|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **MNDANDANDA WA MBEWU – CHIKWAWA DISTRICT, CHAPANANGA MET STATION** | | | | **20-Nov** | **30-Nov** | **10-Dec** | **20-Dec** | **30-Dec** |
| **Kuthekera kwa mvula kuyamba pa tsiku lasonyezedwa m’mwambali or tsikuli lisanafike** | | | | |
| 2/10 | 3/10 | 5/10 | 7/10 | 8/10 |
| **Mbewu** | **Mtundu wa Mbewu** | **Masiku omwe**  **Mbewu imatenga**  **Kuti ikhwime** | **Kuchuluka**  **kwa madzi**  **ofunikira pa**  **mbewu(mm)** | **Ngati mvula yayamba kugwa patsiku lili m’mwambamu, Kuthekera kolandira mvula yokwanira kufikira mbewu itakhwima`** | | | | |
| **Chimanga** | SC304 (Kalulu) | 80 | 304 | 2/10 | 4/10 | 5/10 | 6/10 | 5/10 |
| DKC 8033 or SC 403, SC 423 (Kanyani), PAN 67 | 90 | 342 | 2/10 | 4/10 | 4/10 | 3/10 | 2/10 |
| DKC 9089, DKC8033 | 120 | 456 | 2/10 | 2/10 | 2/10 | 1/10 | 0 |
| SC719, 725 Njovu | 158 | 600 | 0 | 0 | 0 | 0 | 0 |
| MH 26, MH30, ZM 623, MH26, Peacock 10 | 140 | 532 | 1/10 | 1/10 | 0 | 0 | 0 |
| PAN 67 | 140 | 532 | 1/10 | 1/10 | 0 | 0 | 0 |
| ZM 309 | 115 | 437 | 2/10 | 2/10 | 2/10 | 1/10 | 0 |
| ZM 523 | 125 | 475 | 1/10 | 1/10 | 0 | 0 | 0 |
| PAN 57, PAN 63 | 144 | 547 |  |  |  |  |  |
| PAN 53 | 145 | 551 |  |  |  |  |  |
| **Mpunga** | Pilira 1 or Pilira 2 | 90 | 288 | 2/10 | 4/10 | 4/10 | 3/10 | 2/10 |
| Naliyeta | 100 | 400 | 2/10 | 3/10 | 4/10 | 3/10 | 2/10 |
| Kaphulira | 105 | 420 | 2/10 | 2/10 | 2/10 | 1/10 | 0 |
| Kenya, Semusa, Mugamba, Salera, Kakoma, Nyamoyo, Anaakwanire, Mathuthu, Chipika, Kadyaubwelere, Kamchiputu | 150 | 600 |  |  |  |  |  |
| **Mapira**  **Mbatata** | Manyokola, Kalawe, | 300 |  |  |  |  |  |  |
| Mbundumali | 12-18 months |  |  |  |  |  |  |
| **Chinangwa** | Chimbamba | 86 | 327 | 2/10 | 3/10 | 5/10 | 5/10 | 5/10 |
| Nua Beans | 72 | 274 | 2/10 | 4/10 | 5/10 | 6/10 | 5/10 |
| **Nyemba** | CG7 | 105 | 399 | 2/10 | 2/10 | 2/10 | 1/10 | 0 |
| Chalimbana | 150 | 570 |  |  |  |  |  |
| Malimba | 120 | 456 | 1/10 | 2/10 | 2/10 | 1/10 | 0 |
| **Ntedza** | Nthawa June | 120 | 456 | 1/10 | 2/10 | 2/10 | 1/10 | 0 |
| Mwaiwathualimi (ICEAP00557) | 160 | 608 |  |  |  |  |  |
| **Nandolo** | Sudan 1 | 90 | 342 | 2/10 | 4/10 | 4/10 | 3/10 | 2/10 |

*Note: Calculated by using FAO CLIMWAT 2.0 for Cropwat and Cropwat 8.0, Using Chapananga Met Station (Lat: -…, Lon: …, Alt: …)*