|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Environment type** | **ET1** | **ET2** | **ET3** | **ET4** |
| **Simulated biomass (t/ha)** | 5.80 | 6.40 | 5.53 | 4.06 |
| **Simulated yield (t/ha)** | 2.07 | 2.38 | 1.64 | 0.97 |
| **Cum-Rain-0-6 (mm)** | 192.1 | 171.8 | 149.0 | 107.6 |
| **Cum-Rain-0-9 (mm)** | 265.1 | 212.9 | 196.5 | 130.2 |
| **Cum-Rain-6-9 (mm)** | 73.1 | 41.1 | 47.5 | 22.6 |
| **Mean-SWSI-0-6 for Janz variety** | 0.95 | 0.95 | 0.88 | 0.81 |
| **Mean-SWSI-0-9 for Janz variety** | 0.95 | 0.90 | 0.85 | 0.71 |
| **Mean-SWSI-6-9 for Janz variety** | 0.97 | 0.75 | 0.78 | 0.41 |
| **Mean-SWSI at anthesis for Hartog variety** | 0.95 | 0.77 | 0.56 | 0.38 |
| **Duration-0-6 (days)** | 116 | 124 | 123 | 121 |
| **Duration-0-9 (days)** | 165 | 170 | 166 | 163 |
| **Duration-6-9 (days)** | 49 | 47 | 43 | 42 |
| **SE of simulated biomass (t/ha)** | 0.03 | 0.04 | 0.03 | 0.03 |
| **SE of simulated yield (t/ha)** | 0.01 | 0.02 | 0.01 | 0.01 |
| **SE of Cum-Rain-0-6 (mm)** | 0.9 | 1.4 | 1 | 0.9 |
| **SE of Cum-Rain-0-9 (mm)** | 1 | 1.5 | 1.1 | 1.2 |
| **SE of Cum-Rain-6-9 (mm)** | 0.4 | 0.5 | 0.5 | 0.5 |