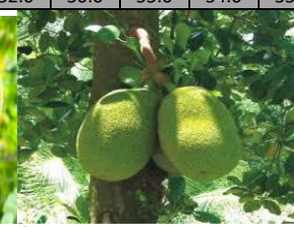
**Jackfruit Disease Weather Calendar: Rangamati Region** (Districts: Rangamati, Khagrachari and Bandarban) **Bangladesh,** Disease: Gummosis

| | Region: Rangamati | Jackfruit | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Duration: 224-230 days |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Weather warning | Months | December | | | | January | | | | February | | | | March | | | | April | | | | May | | | | June | | | | | July |
| | Max. Temp. (°C) | >25° C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Min. Temp. (°C) | >13.5° C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | RHmax (%) | > 90 % | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | RHMin (%) | > 39 % | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Rainfall (mm) | > 2 mm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Weekly normal weather | Std.Week | 49 | 50 | 51 | 52 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| | Rainfall (mm) | 0 | 0 | 0 | 3 | 0 | 0 | 3 | 0 | 0 | 2 | 0 | 10 | 5 | 8 | 4 | 4 | 4 | 21 | 49 | 29 | 26 | 67 | 72 | 63 | 59 | 72 | 122 | 134 | 125 | 101 |
| | Max. Temp. (°C) | 27.6 | 27.0 | 26.0 | 26.0 | 25.7 | 25.6 | 26.0 | 26.6 | 27.0 | 28.3 | 29.3 | 29.9 | 30.9 | 31.7 | 32.9 | 33.1 | 33.0 | 33.0 | 33.4 | 33.7 | 33.7 | 33.1 | 33.0 | 33.3 | 32.9 | 33.0 | 32.0 | 31.7 | 31.3 | 31.0 |
| | Min. Temp. (°C) | 16.9 | 16.1 | 15.1 | 14.7 | 14.0 | 13.6 | 13.1 | 13.0 | 14.1 | 14.4 | 16.0 | 16.3 | 17.6 | 18.4 | 19.9 | 20.9 | 21.7 | 22.3 | 22.9 | 23.6 | 23.4 | 23.6 | 23.9 | 24.1 | 24.4 | 25.0 | 25.0 | 25.0 | 25.0 | 25.0 |
| | RHmax (%) | 95.0 | 95.0 | 95.4 | 95.4 | 95.0 | 94.7 | 94.3 | 94.3 | 93.4 | 92.9 | 91.7 | 91.0 | 90.4 | 89.3 | 89.3 | 90.3 | 90.4 | 89.9 | 89.7 | 90.6 | 91.4 | 91.6 | 91.6 | 92.0 | 92.1 | 92.3 | 93.0 | 94.0 | 93.7 | 93.7 |
| | RHMin (%) | 56.6 | 55.1 | 55.3 | 53.0 | 51.6 | 50.1 | 46.1 | 43.9 | 44.9 | 41.7 | 42.1 | 39.4 | 40.0 | 38.9 | 39.7 | 43.7 | 48.0 | 49.7 | 51.1 | 52.9 | 54.9 | 56.4 | 59.4 | 61.1 | 65.9 | 67.7 | 69.6 | 72.7 | 73.6 | 74.4 |
| | SShr (hrs) | 53.0 | 53.0 | 50.0 | 53.0 | 52.0 | 50.0 | 53.0 | 56.0 | 53.0 | 57.0 | 56.0 | 56.0 | 59.0 | 58.0 | 56.0 | 52.0 | 50.0 | 55.0 | 54.0 | 55.0 | 54.0 | 50.0 | 50.0 | 44.0 | 42.0 | 39.0 | 35.0 | 30.0 | 29.0 | 28.0 |

**Stages**

Inflorescence Emergence

Flowering



Fruit Development

Fruit Maturation/Ripening

Gummosis