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| --- |
| Daneva V, Johar V, Pathak S, Rawat V, Khan S. Studies on reproductive behaviour and phenology cycle of *Tecomella undulata* (Sm.) Seem. Plant Science Today (Early Access). <https://doi.org/10.14719/pst.2513> |

**Supplementary Tables**

**Supplementary Table 1.** Phenological studies on flowering and pod behavior in *Tecomella undulata.*

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Tree** **No.** | **Date of bud** **initiation** | **Commencement of** **flowering** | **Peak period of** **flowering** | **Cessation of** **flowering** | **Duration of peak period of** **flowering (days)** | **Duration of** **flowering** **(days)** | **Date of pod** **initiation** | **Date of pod** **maturity** | **Duration of pod maturity** **(days)** | **Duration of bud initiation to pod** **Maturity (days)** |
|
| 1 | 04-Mar | 25-Mar | 1 April - 26 April | 01-May | 26 | 38 | 14-May | 20-Jul | 68 | 139 |
| 2 | 25-Feb | 28-Mar | 2 April - 26 April | 02-May | 25 | 36 | 16-May | 26-Jul | 72 | 152 |
| 3 | 02-Mar | 24-Mar | 29 March - 27 April | 04-May | 30 | 42 | 18-May | 21-Jul | 65 | 142 |
| 4 | 06-Mar | 29-Mar | 4 April - 25 April | 01-May | 22 | 34 | 16-May | 24-Jul | 70 | 141 |
| 5 | 01-Mar | 22-Mar | 29 March - 26 April | 02-May | 29 | 42 | 15-May | 26-Jul | 72 | 148 |
| 6 | 28-Feb | 27-Mar | 2 April - 27 April | 04-May | 26 | 39 | 16-May | 20-Jul | 66 | 143 |
| 7 | 25-Feb | 27-Mar | 4 April - 29 April | 05-May | 27 | 40 | 19-May | 26-Jul | 69 | 152 |
| 8 | 02-Mar | 02-Apr | 5 April - 28 April | 05-May | 24 | 33 | 18-May | 28-Jul | 72 | 149 |
| 9 | 03-Mar | 24-Mar | 29 March - 26 April | 04-May | 29 | 42 | 16-May | 22-Jul | 68 | 142 |
| 10 | 06-Mar | 28-Mar | 3 April - 29 April | 06-May | 27 | 40 | 17-May | 27-Jul | 72 | 144 |
| **Range** | **25 Feb –** | **24 March -** | **29 March -** | **1May-** | **22 – 30** | **33 – 42** | **14 May –** | **20 July-****28 July** | **65 – 72** | **141 - 152** |
| **06-Mar** | **02-Apr** | **29-Apr** | **06-May** | **19-May** |
| **Mean** |   |   |   |   | **26.5** | **38.6** |   |   | **69.4** | **145.2** |