|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| SubScore | Canopy Bulk Density  (kg/m3) | Target  Canopy Base Height  (feet) | Percent  Basal area (ft2/acre)  of Resistant Species | Percent Volume (ft2/acre)  Left Alive |
| 0 | > 0.15 | ≤ 7 | ≤ 25 | ≤ 2 |
| 1 | > 0.11 & ≤ 0.15 | > 7 & ≤ 20 | > 25 & ≤ 50 | > 2 & ≤ 30 |
| 2 | > 0.05 & ≤ 0.11 | > 20 & ≤ 30 | > 50 & ≤ 75 | > 30 & ≤ 75 |
| 3 | ≤ 0.05 | > 30 | > 75 | > 75 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| SubScore | Torch Index  (mph) | Probability of Torching - Severe | Mortality Volume Percent – Severe & Moderate | Surface Flame Length - Severe  (feet) |
| 0 | ≥ 20 | ≤ 0.2 | ≤ 30 | ≤ 4 |
| 1 | < 20 | > 0.2 | > 30 | > 4 |