

Table 33a. *Rhododendron* 'Robleza' Autumn Bonfire® average monthly quality ratings (scale 1-5, 1= lowest, 5 = highest) at South Coast REC on 3 ETo-based irrigation levels in 2020.

| Category                  | ET <sub>o</sub> % | May | Jun | Jul | Aug | Sep | Oct | AVG              |
|---------------------------|-------------------|-----|-----|-----|-----|-----|-----|------------------|
| <b>Overall Appearance</b> | 80                | 2.0 | 2.6 | 2.6 | 2.6 | 2.0 | 1.6 | 2.2 <sup>a</sup> |
|                           | 50                | 2.1 | 2.6 | 2.4 | 2.4 | 2.0 | 1.8 | 2.2 <sup>a</sup> |
|                           | 20                | 2.3 | 2.5 | 1.8 | 1.1 | 0.1 | 0.0 | 1.3 <sup>b</sup> |
| <b>Foliage</b>            | 80                | 2.0 | 2.8 | 2.6 | 2.7 | 2.1 | 1.6 | 2.3 <sup>a</sup> |
|                           | 50                | 2.4 | 2.8 | 2.3 | 2.3 | 2.2 | 1.8 | 2.3 <sup>a</sup> |
|                           | 20                | 2.5 | 2.4 | 1.9 | 1.3 | 0.1 | 0.0 | 1.4 <sup>b</sup> |
| <b>Flower</b>             | 80                | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0              |
|                           | 50                | 0.0 | 0.0 | 0.0 | 0.1 | 0.3 | 0.0 | 0.1              |
|                           | 20                | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0              |
| <b>Pest Resistance</b>    | 80                | 4.4 | 5.0 | 5.0 | 5.0 | 5.0 | 3.8 | 4.7 <sup>a</sup> |
|                           | 50                | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 <sup>a</sup> |
|                           | 20                | 5.0 | 5.0 | 5.0 | 4.3 | 0.7 | 0.0 | 3.3 <sup>b</sup> |
| <b>Disease Resistance</b> | 80                | 4.4 | 5.0 | 5.0 | 5.0 | 5.0 | 3.8 | 4.7 <sup>a</sup> |
|                           | 50                | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 | 5.0 <sup>a</sup> |
|                           | 20                | 5.0 | 5.0 | 5.0 | 4.3 | 0.7 | 0.0 | 3.3 <sup>b</sup> |
| <b>Vigor</b>              | 80                | 2.5 | 3.0 | 3.3 | 3.4 | 2.8 | 2.3 | 2.9 <sup>a</sup> |
|                           | 50                | 2.4 | 2.8 | 2.8 | 3.1 | 2.9 | 2.7 | 2.8 <sup>a</sup> |
|                           | 20                | 2.5 | 2.6 | 2.6 | 1.6 | 0.1 | 0.0 | 1.6 <sup>b</sup> |

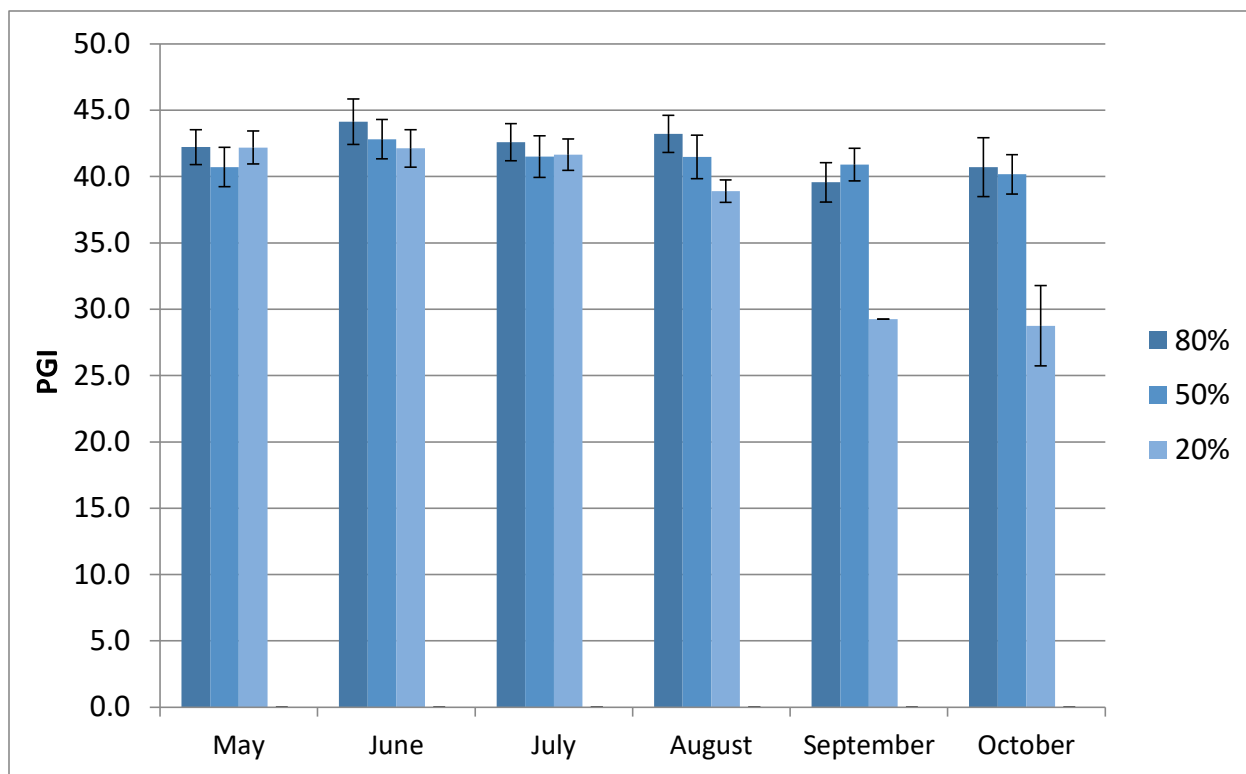


Figure 25a. *Rhododendron* 'Robleza' Autumn Bonfire® average monthly plant growth index (PGI) at South Coast REC on 3 ETo-based irrigation levels in 2020.

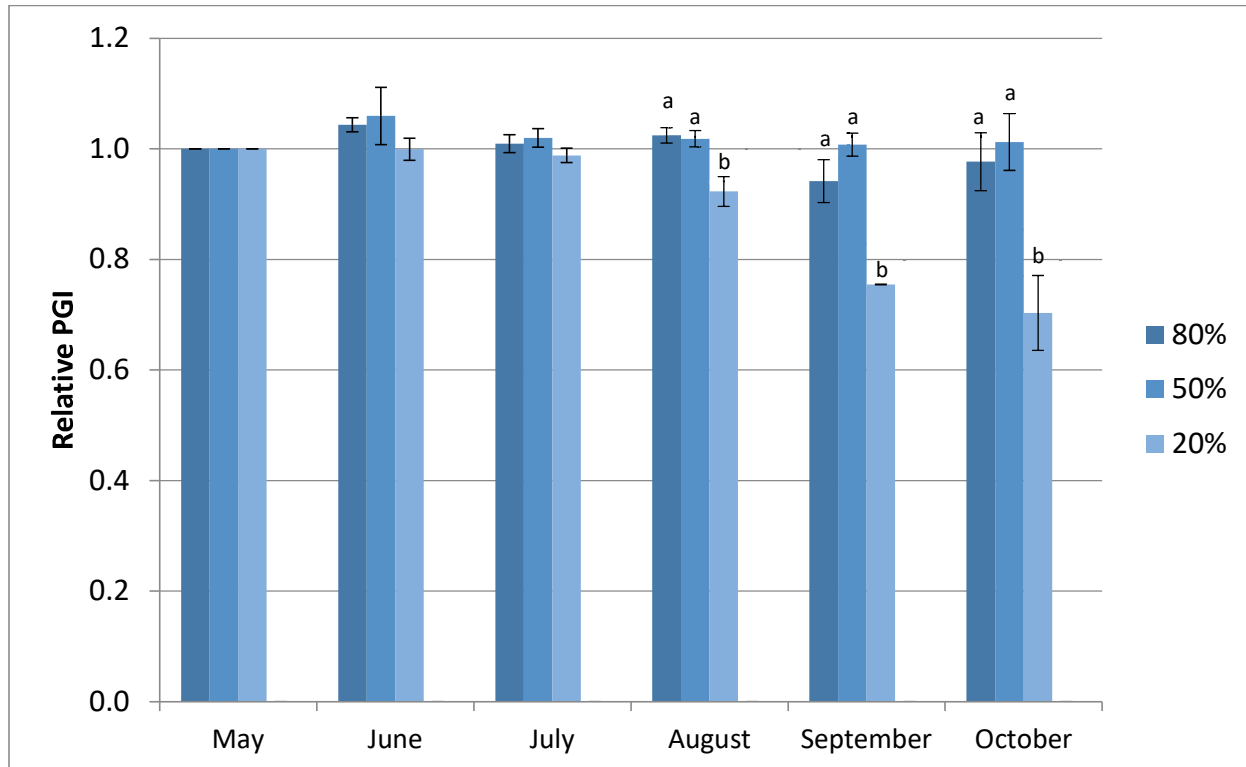


Figure 25b. *Rhododendron* 'Robleza' Autumn Bonfire® average monthly relative plant growth index (RPGI) at South Coast REC on 3 ETo-based irrigation levels in 2020.