

## PHOTOS, TABLES, AND FIGURES

Table 10. Average monthly quality ratings for *Epilobium* ‘Sidewinder’ on 4 ET<sub>0</sub>-based irrigation levels in 2014.

	March	April	May	June	July	Aug	Sept	Oct	AVG
<b>Foliage</b>									
80%	4.7	5.0	4.7	4.8	5.0	4.8	4.8	4.7	<b>4.8</b>
60%	5.0	5.0	5.0	4.8	5.0	4.7	4.7	4.7	<b>4.9</b>
40%	5.0	5.0	5.0	4.7	4.8	4.8	4.7	4.7	<b>4.8</b>
20%	4.8	5.0	5.0	5.0	5.0	4.5	4.8	4.2	<b>4.8</b>
<b>Flowering</b>									
80%			5.0	5.0	5.0	3.3	5.0	3.8	<b>4.5</b>
60%			2.0	5.0	5.0	2.8	5.0	4.2	<b>4.0</b>
40%				5.0	5.0	3.0	5.0	3.7	<b>4.3</b>
20%				5.0	5.0	2.3	5.0	3.7	<b>4.2</b>
<b>Pest Tolerance</b>									
80%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	<b>5.0</b>
60%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	<b>5.0</b>
40%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	<b>5.0</b>
20%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	<b>5.0</b>
<b>Disease Resistance</b>									
80%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	<b>5.0</b>
60%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	<b>5.0</b>
40%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	<b>5.0</b>
20%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	<b>5.0</b>
<b>Vigor</b>									
80%	4.7	5.0	4.8	5.0	5.0	4.3	5.0	4.5	<b>4.8</b>
60%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	4.7	<b>5.0</b>
40%	5.0	5.0	5.0	5.0	5.0	4.5	4.5	4.2	<b>4.8</b>
20%	4.8	5.0	5.0	5.0	5.0	4.7	5.0	4.5	<b>4.9</b>
<b>Overall Appearance</b>									
80%	3.8	4.0	3.8	5.0	5.0	4.0	5.0	4.0	<b>4.3</b>
60%	3.8	4.2	4.2	5.0	5.0	4.0	5.0	4.0	<b>4.4</b>
40%	4.0	4.3	4.2	4.9	5.0	3.8	5.0	3.8	<b>4.4</b>
20%	3.5	4.0	4.0	5.0	5.0	3.7	5.0	3.6	<b>4.2</b>

## PHOTOS, TABLES, AND FIGURES

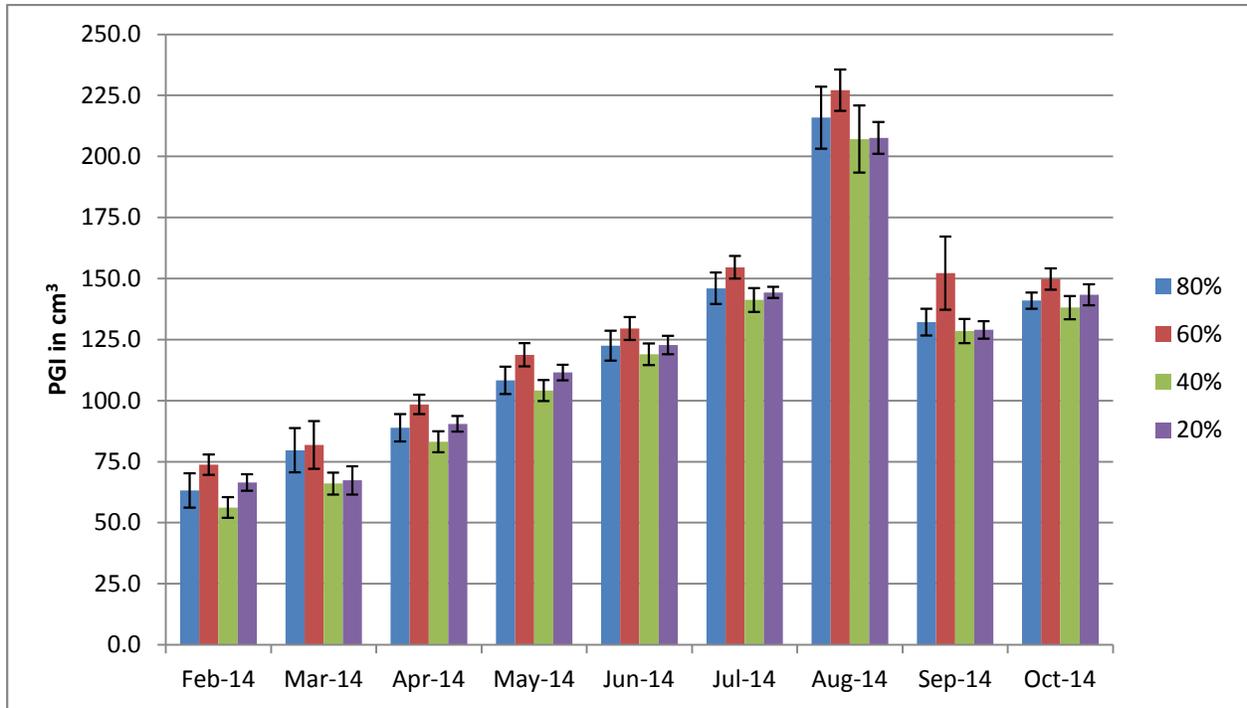


Figure 18a. Average monthly plant growth index of *Epilobium* ‘Sidewinder’ in 2014 on 4 ET<sub>o</sub>-based irrigation levels. Bars represent  $\pm 1$  SE. There were no significant differences using ANOVA and Tukey’s HSD at  $p < 0.05$ .

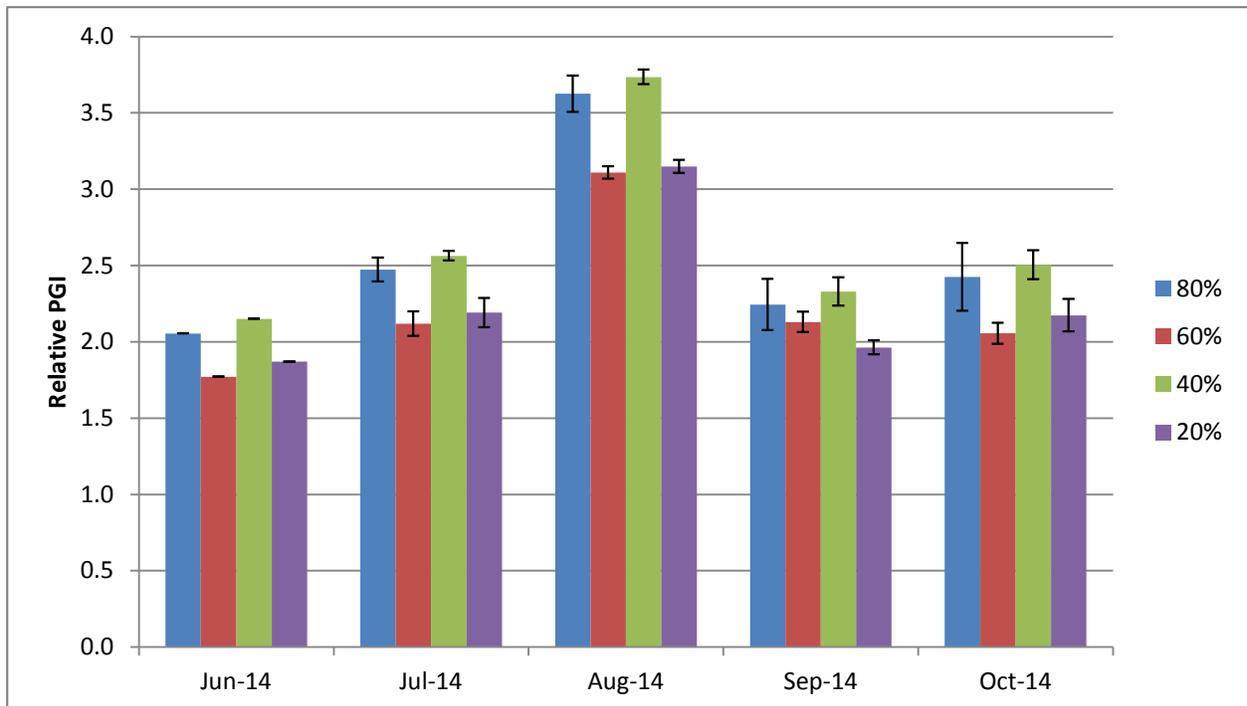


Figure 18b. Average monthly relative plant growth index of *Epilobium* ‘Sidewinder’ in 2014 on 4 ET<sub>o</sub>-based irrigation levels. Bars represent  $\pm 1$  SE. There were no significant differences using ANOVA and Tukey’s HSD at  $p < 0.05$ .