

Table 22a. *Nandina domestica* 'Lemon-Lime' average monthly quality ratings on 3 ET<sub>o</sub>-based irrigation treatments in 2017. Different superscripts denote significant differences within the months using ANOVA and Tukey's HSD at  $p \leq 0.05$ . Red superscripts denote significance at  $p \leq 0.01$ .

	May	June	July	Aug	Sept	Oct	AVG
<b>Overall Appearance</b>							
80%	3.3	3.0	2.9	3.3 <sup>ab</sup>	3.0	3.4	3.1
50%	2.9	2.6	3.0	3.0 <sup>b</sup>	3.1	3.4	3.0
20%	3.5	3.1	3.8	4.1 <sup>a</sup>	3.0	3.8	3.5
<b>Foliage</b>							
80%	3.9 <sup>ab</sup>	3.9 <sup>ab</sup>	3.0 <sup>b</sup>	3.4	3.6	4.0	3.6
50%	3.5 <sup>b</sup>	3.0 <sup>b</sup>	3.3 <sup>b</sup>	3.5	3.4	3.8	3.4
20%	4.3 <sup>a</sup>	4.1 <sup>a</sup>	4.3 <sup>a</sup>	4.3	3.8	3.9	4.1
<b>Flowering</b>							
80%							
50%		1.0					1.0
20%				1.0			1.0
<b>Pest Tolerance</b>							
80%	5.0	5.0	5.0	5.0	5.0	5.0	5.0
50%	5.0	5.0	5.0	5.0	5.0	5.0	5.0
20%	5.0	5.0	5.0	5.0	5.0	5.0	5.0
<b>Disease Resistance</b>							
80%	5.0	5.0	5.0	5.0	5.0	5.0	5.0
50%	5.0	5.0	5.0	5.0	4.9	5.0	5.0
20%	5.0	5.0	5.0	5.0	5.0	5.0	5.0
<b>Vigor</b>							
80%	3.7	3.1	3.3	3.6 <sup>ab</sup>	3.6	3.4	3.5
50%	3.5	2.8	3.4	3.0 <sup>b</sup>	3.4	3.3	3.2
20%	4.0	3.4	4.0	4.0 <sup>a</sup>	3.1	4.0	3.8

Table 22b. Open House participant ratings for *Nandina domestica* 'Lemon-Lime' on 3 ET<sub>o</sub>-based irrigation treatments in May, July, and September 2017. (Plants did not flower during trial.)

	ET <sub>o</sub> %	May			July			September		
		80	50	20	80	50	20	80	50	20
Overall Appearance	Max	5	5	5	5	5	5	5	5	5
	Mean	3.7	3.6	3.4	3.9	4.1	3.7	4.2	3.8	3.9
	<b>Median</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>
	Min	0	0	0	2	2	2	2	2	2
Foliage Quality	Max	5	5	5	5	5	5	5	5	5
	Mean	4.0	4.0	3.6	4.0	4.0	3.9	4.3	4.0	4.1
	<b>Median</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>
	Min	2	2	2	1	2	3	3	3	2

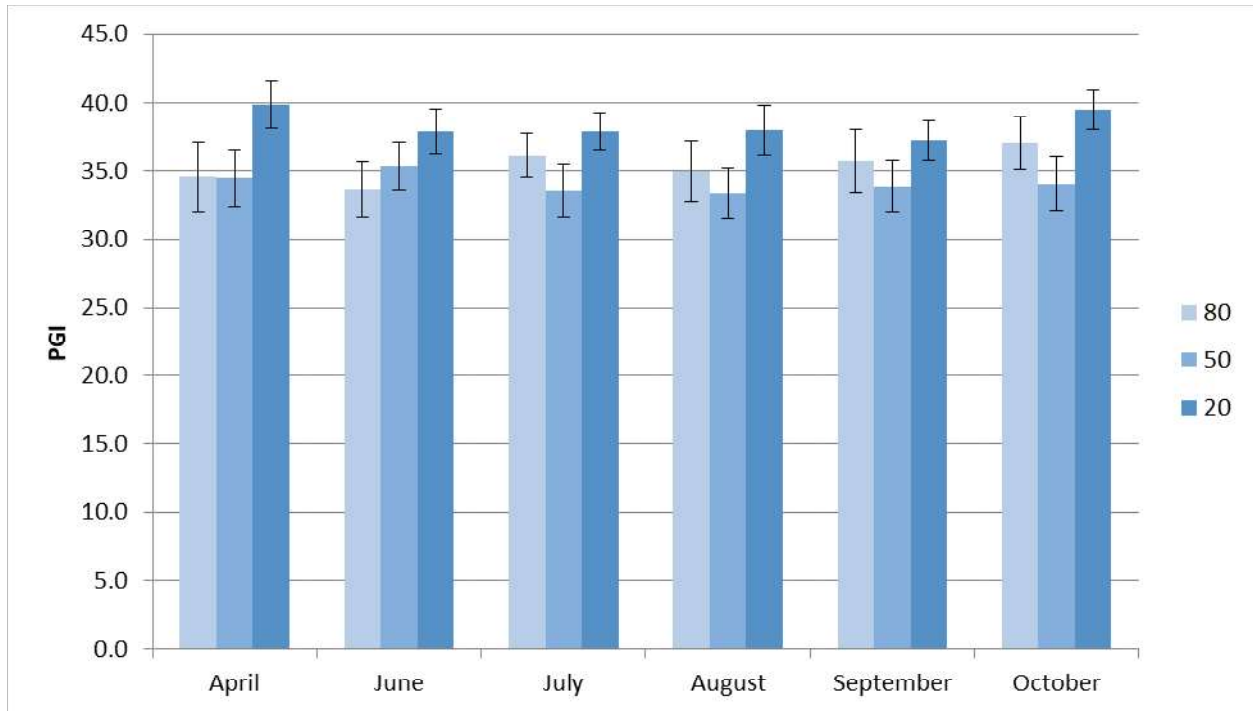


Figure 16a. *Nandina domestica* 'Lemon-Lime' average monthly plant growth index on 3 ET<sub>0</sub>-based irrigation treatments in 2017. Bars represent ±1 SE.

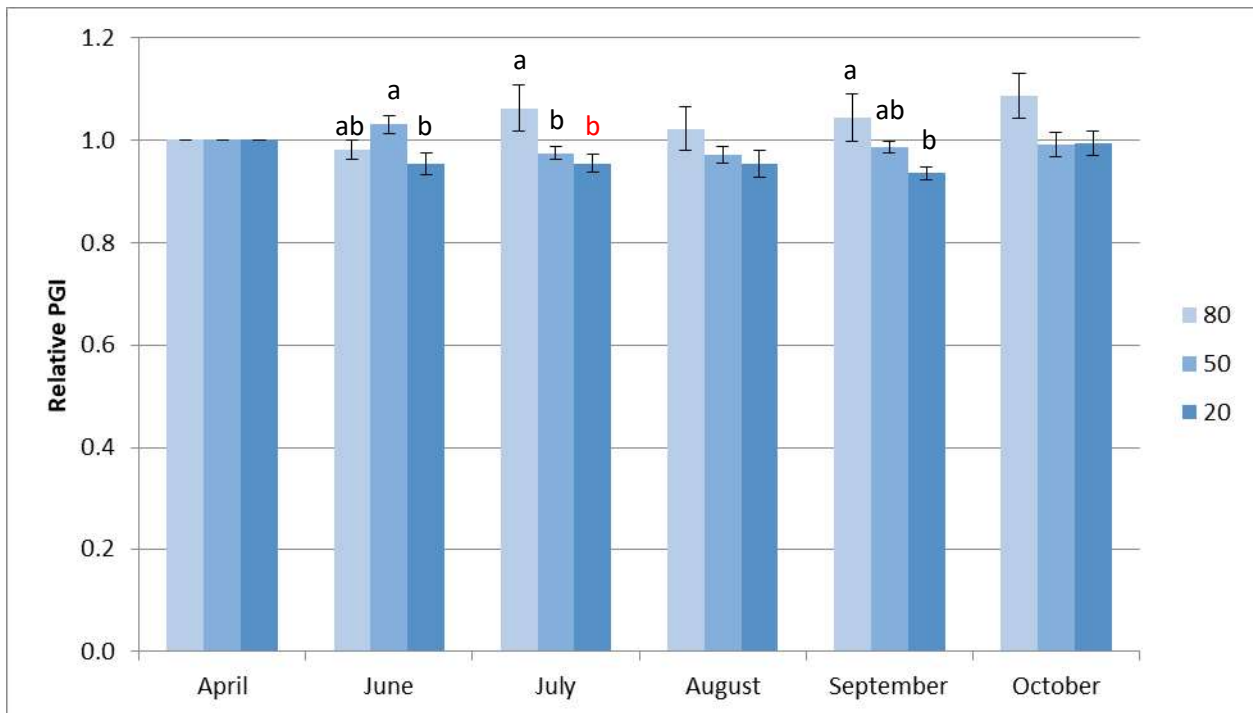


Figure 16b. *Nandina domestica* 'Lemon-Lime' average monthly relative plant growth index on 3 ET<sub>0</sub>-based irrigation treatments in 2017. Bars represent ±1 SE. Different superscripts denote significant differences within the month using ANOVA and Tukey's HSD at p ≤ 0.05. Red superscripts denote significance at p ≤ 0.01