

Table 1. Average fruit set, crop density, time required for hand thinning and fruit size of ‘Housi’ Asian pear trees which had been sprayed with MaxCel<sup>®</sup> on 14 May 2007 in New Jersey.

Treatment	Fruit set <sup>z</sup> (fruit/100 clusters)	Crop load <sup>y</sup> (fruit/cm <sup>2</sup> LCSA)	Hand thinning time <sup>x</sup> (min/tree)	Fruit diameter <sup>w</sup> (mm)
Control	100.4 a <sup>v</sup>	6.1 a	29.8 a	59.7 a
MaxCel <sup>®</sup> 200 ppm	58.1 b	3.2 b	23.9 a	61.3 a
MaxCel <sup>®</sup> 250 ppm	53.7 b	2.8 b	15.5 b	62.1 b

<sup>z</sup> Fruit set is mean number of fruit present 14 June 2007 (31 days after treatment) per 100 blossom clusters.

<sup>y</sup> Crop load is mean number of fruit present 14 June 2007 per cm<sup>2</sup> of limb cross-sectional area.

<sup>x</sup> Hand thinning time is the mean number of minutes required for one person to perform hand thinning of fruit on one tree on 18 June 2007.

<sup>w</sup> Fruit diameter is the mean fruit diameter measured near time of harvest on 28 August 2007.

<sup>v</sup> Means within a column with no letters in common are significantly different at  $\alpha=0.05$  according to LSD.