

## **Executive Summary - 2017 Cucumber Cultivar Evaluation, Ridgetown Campus**

13 cultivars were submitted for evaluation, but only 10 are reported due to a bad seed lot. The experiment was established June 2, 2017 in randomized complete block design with three replicates. Harvests were hand-picked every Monday and Thursday once the fruit in the most mature plot reached a grade 3 or 4. At harvest, cucumbers were graded and weighed, and length and diameter were recorded. Harvests began on July 27, 2017 and concluded on August 21, 2017. Merengue, Bowie, and Rubinstein were the top yielding cultivars at 29.9, 19.5, and 16.4 and 26.7, 14.9, and 14.0 t/ac total and early yield, respectively. Early yield was significant amongst cultivars but total yield was not.