### 2014 WSU Variety Testing Pea Trial Summary, Palouse

<table>
<thead>
<tr>
<th>Variety Name</th>
<th>Type</th>
<th>4 Year Average (Lbs/A)</th>
<th>3 Year Average (Lbs/A)</th>
<th>2 Year Average (Lbs/A)</th>
<th>2014</th>
<th>Yield (Lbs/A)</th>
<th>100 Seed Weight (Grams)</th>
<th>Plant Height (In)</th>
<th>Canopy Height (In)</th>
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</table>

#### 2014 WSU Palouse Spring Dry Pea – Preliminary Data

1. Seed yield in the 2014 Palouse spring dry pea variety trial averaged 2280 pounds/acre, below the 2640 pounds/acre four-year average at this location. The Palouse nursery was located about six miles south of Palouse, WA (Chris and Frank Fleener, cooperators).

2. This nursery was seeded on 19 April, 2014. Seed was placed at an eight seed/sq.ft. rate (approximately 150 lb/acre for average seed weight) using a double-disk plot drill set on 7-inch spacing. Seeding was timely and establishment was good.

3. Yields ranged from 1820 pounds/acre to 2640 pounds/acre. Yield values within the LSD range of the highest yield are shown in bold and four of the 24 entries are in this group. The yellow pea 'Pro 793' was the highest yielding variety in this trial. Color type is listed after variety name.

4. Seed weights averaged 20.1 grams/100 seed and ranged widely, from 16.8 to 24.6 grams/100 seed. The average plant height was 27 inches, with an average erectness index of 0.91.