## 2013 "Select" Processing Potato Variety Trial

**Crooks Farms, Musson Rd., Montcalm County, MI**  
**Harvest:** 17-Sep-13  
**DD, Base 40:** 120 Days  
**2033**

<table>
<thead>
<tr>
<th>LINE</th>
<th>CWTA</th>
<th>PERCENT OF TOTAL</th>
<th>CHIP SCORE</th>
<th>TUBER QUALITY</th>
<th>TOTAL CUT</th>
<th>VINE VIGOR</th>
<th>VINE MATURITY</th>
<th>COMMENTS</th>
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<tbody>
<tr>
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<td>PO</td>
<td>SP GR</td>
<td>HH</td>
<td>VD</td>
<td>IBS</td>
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</table>

| MEAN       | 402  | 436              | 1.079      |               |           |            |              |          |

### NOTES

- **1** Size:  
  - BS: < 1 7/8"  
  - As: 1.78" - 3.25"  
  - OV: > 3.25"  
  - PO: Pickouts  
  - BC: Brown Center

- **2** Tuber Quality (number of tubers per total cut)  
  - HH: Hollow Heart  
  - VD: Vascular Discoloration  
  - IBS: Internal Brown Spot

- **3** Chip Color Score - Snack Food Association Scale  
  - 1: Excellent  
  - 2: Good  
  - 3: Average  
  - 4: Poor  
  - 5: Poor

- **4** Vine Vigor Rating  
  - 1: Slow Emergence  
  - 2: Early Emergence (vigorous vine, some flowering)  
  - 3: Early Emergence (vigorous vine, some flowering)  
  - 4: Early (vigorous vine, some flowering)  
  - 5: Early (vigorous vine, some flowering)

- **5** Vine Maturation Rating  
  - 1: Early (vines completely dead)  
  - 2: Early Emergence  
  - 3: Early Emergence  
  - 4: Early Emergence  
  - 5: Early Emergence

- **6** Mawn Station: Entican

### DATES

- **Planted:** 20-May-13  
- **Vines Killed:** 3-Aug-13  
- **Days from Planting to Vine Kill:** 75  
- **Seed Spacing:** 10"  
- **No Fumigation**  
- **Date Taken:** 18-Jun-13  
- **27-Aug-13**

- **Tuber Quality:**  
  - Tr = trace  
  - Sl = slight  
  - N/A = not applicable

- **SED = stem end defect, gc = growth crack**

- **Comments**