## 2012 Processing Potato Variety Trial

### Sandyland Farms, Montcalm County, MI

**Harvest**: 4-Oct-12  
**Days**: 147  
**DD, Base 40**: 3178

### Results

<table>
<thead>
<tr>
<th>LINE</th>
<th>US#1</th>
<th>TOTAL</th>
<th>US#1</th>
<th>Bs</th>
<th>As</th>
<th>OV</th>
<th>PO</th>
<th>SP GR</th>
<th>CHIP SCORE³</th>
<th>TUBER QUALITY²</th>
<th>TOTAL</th>
<th>VINE VIGOR²</th>
<th>VINE MATURITY³</th>
<th>COMMENTS</th>
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<tbody>
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<td>3 scab 3 chips with SED</td>
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</table>

**Mean**: 414 476 1.074

### Notes

- **SIZE**: 1: < 1 7/8"  
  5: > 3.25"  
  - **HH**: Hollow Heart  
  - **Vigorous Discoloration**: Ratings: 1 - 5  
  - **IBS**: Internal Brown Spot  
  - **PO**: Pickouts  
  - **BC**: Brown Center

- **COLOR SCORE** - Snack Food Association Scale

- **VINE VIGOR RATING**: 1: Excellent  
  5: Early Emergence (vigorous vine, some flowering)

- **VINE MATURITY RATING**: 1: Slow Emergence  
  5: Early Emergence (vigorous vine, some flowering)

- **COMMENTS**:  
  - tr = trace, sl = slight, N/A = not applicable
  - SED = stem end defect, gc = growth crack
  - Planting to Vine Kill

- **MAWN STATION**: Entrican

Planted: 10-May-12  
Vines Killed: 3-Sep-12  
Days from Planting to Vine Kill: 116  
Seed Spacing: 10"  
Fall Fumigation

- **DATE TAKEN**: 6-Jun-12  
  22-Aug-12

- **DATE TAKEN**:  
  - **OAK**: Vascular Discoloration
  - **IBS**: Internal Brown Spot
  - **PO**: Pickouts
  - **BC**: Brown Center

- **Planting to Vine Kill**