## 2013 Freshpack Potato Variety Trial
### Elmaple Farms, Kalkaska County, MI
#### Harvest 3-Sep-13 110 Days
##### DD, Base 40° 2721

<table>
<thead>
<tr>
<th>LINE</th>
<th>CWT/A</th>
<th>PERCENT OF TOTAL</th>
<th>TUBER QUALITY</th>
<th>TOTAL</th>
<th>VINE</th>
<th>VINE MATURITY</th>
<th>COMMON SCAB RATING</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>US#1</td>
<td>TOTAL</td>
<td>US#1 Bs As OV</td>
<td>PO</td>
<td>SP GR HH VD IBS BC</td>
<td>VIGOR</td>
<td>MATURETY</td>
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<td>532</td>
<td>91 1 58 33 8</td>
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<td>401</td>
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</tbody>
</table>

**VIBR** 418 1.072

### Comments
- **NY141**: 483 532 91 1 58 33 8 1.076 0 2 0 0 10 3.5 3.0 0.5 points in pickouts
- **NY140**: 427 454 94 5 88 6 1 1.071 0 3 0 0 10 2.0 4.5 1.5
- **MSQ440-2**: 389 420 92 8 90 2 0 1.068 0 2 0 0 10 2.0 3.0 1.0 bright appearance
- **MSM288-2Y**: 368 401 92 7 92 0 1 1.074 0 1 0 0 10 3.5 2.5 1.0 growth cracks in pickouts
- **MSQ086-3**: 343 366 94 3 93 1 3 1.080 0 4 0 0 10 1.5 4.0 1.0 points in pickouts
- **MSJ126-9Y**: 330 354 93 4 81 12 3 1.079 2 1 0 0 10 2.5 3.0 0.5 misshapen tubers in pickouts, deep apical eyes
- **Superior**: 317 339 93 4 91 2 3 1.076 1 1 0 0 10 2.0 3.0 0.0 points in pickouts
- **W6703-1Y**: 295 336 87 11 86 1 2 1.069 1 2 0 0 10 2.0 3.0 0.5 knobs and points in pickouts
- **W6703-5Y**: 295 329 89 7 82 7 4 1.066 0 2 0 0 10 2.0 4.0 0.5 misshapen tubers in pickouts, sticky stolons

### Tuber Quality Ratings
- **CWT/A**: Total number of tubers per total cut
- **PERCENT OF TOTAL**: Percentage of total cut

### Vine Vigor Ratings
- **HH**: Hollow Heart
- **VD**: Vascular Discoloration
- **IBS**: Internal Brown Spot
- **PO**: Pickouts

### VINE MATURITY RATING
- **1**: Early (vines completely dead)
- **5**: Late (vines completely dead)

### COMMON SCAB RATING
- **0.0**: No incidence
- **1.0**: Moderate Surface Scab
- **2.0**: Trace Pitted Scab
- **5.0**: Severe Pitted Scab

### Fall Fumigation
- **10°**

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**Elmaple Farms, Kalkaska County, MI**

**2013 Freshpack Potato Variety Trial**

**Planted:** 16-May-13

**Vines Killed:** 23-Aug-13

**Days from Planting to Vine Kill:** 99

**Seed Spacing:** 10"

**Fall Fumigation:**

**MAWN STATION:** Kalkaska

**Planting to Vine Kill**