<table>
<thead>
<tr>
<th>LINE</th>
<th>CWT/A</th>
<th>PERCENT OF TOTAL(^1)</th>
<th>TUBER QUALITY(^2)</th>
<th>TOTAL CUT</th>
<th>VINE VIGOR(^3)</th>
<th>VINE MATURITY(^4)</th>
<th>PINK EYE(^5)</th>
<th>ALLIGATOR HIDE(^6)</th>
<th>COMMENTS</th>
</tr>
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<tbody>
<tr>
<td>W9433-1Rus</td>
<td>975</td>
<td>1149</td>
<td>1.084</td>
<td>10</td>
<td>2.5</td>
<td>0.5</td>
<td>1.5</td>
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<td>1.086</td>
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</tr>
</tbody>
</table>

**2013 Russet Pinkeye Variety Trial**
Walther Farms, St. Joseph County, MI

**Harvest:** 16-Sep-13  
**Days:** 136  
**DD, Base 40°:** 3308

**Ratings:** 1 - 5  
1: Slow Emergence  
2: Pink coloration, cracking of periderm  
3: Large, pink, buffy areas  
4: Incomplete emergence, (vigorous vine, some flowering)  
5: Early Emergence (vigorous vine, some flowering)

**Vine Maturity Rating:**
1: Early (vigorous vine, some flowering)  
2: Late (vigorous vine, some flowering)

**Vine Vigor Rating:**
0.0: No incidence of raised corky skin spots  
2.0: Unmarketable corky skin spots  
5.0: Multiple, large corky skin lesions, covering a significant amount of surface area of the tuber

**Alligator Hides Rating:**
0.0: No incidence of raised corky skin spots  
2.0: Unmarketable corky skin spots  
5.0: Multiple, large corky skin lesions, covering a significant amount of surface area of the tuber

**Comments:**
misshapen in pickouts  
one tuber with glassy end, misshapen in pickouts  
4 tubers with glassy ends  
gc and misshapen in pickouts  
gc, misshapen and points in pickouts  
misshapen in pickouts

**MEAN:** 609 762 1.080

**Size:**
Bs: < 4 oz.  
As: 4-10 oz.  
OV: > 10 oz.

**Tuber Quality:** (number of tubers per total cut)

**Pinkeye Rating:**
0.0: No incidence of pink coloration  
2.0: Pink coloration, cracking of periderm

**Vine Maturity Rating:**
1: Early (vigorous vine, some flowering)  
5: Early Emergence (vigorous vine, some flowering)

**Alligator Hide Rating:**
0.0: No incidence of raised corky skin spots  
2.0: Unmarketable corky skin spots  
5.0: Multiple, large corky skin lesions, covering a significant amount of surface area of the tuber

**Comments:**
misshapen in pickouts  
1 tuber with glassy end, misshapen in pickouts  
4 tubers with glassy ends  
gc and misshapen in pickouts  
gc, misshapen and points in pickouts  
misshapen in pickouts

**Tr** = trace, **sl** = slight, **NA** = not available

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

Planted: 3-May-13
Vinke Killed: 28-Aug-13
Days from Planting to Vine Kill: 117
Seed Spacing: 10"