<table>
<thead>
<tr>
<th>LINE</th>
<th>CWT/A US#1</th>
<th>TOTAL US#1</th>
<th>PERCENT OF TOTAL</th>
<th>TUBER QUALITY</th>
<th>TOTAL VINE</th>
<th>VINE MATURITY</th>
<th>COMMON SCAB RATING</th>
<th>COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>US#1</td>
<td>Bs</td>
<td>As</td>
<td>OV</td>
<td>PO</td>
<td>SP</td>
<td>GR</td>
<td>HH</td>
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</tbody>
</table>

1. **SIZE**: Bs: < 1 7/8"  
   As: 1 7/8" - 3.25"  
   OV: > 3.25"  
2. **TUBER QUALITY**: (number of tubers per total cut)  
   HH: Hollow Heart  
   VD: Vascular Discoloration  
   IBS: Internal Brown Spot  
   PO: Pickouts  
   BC: Brown Center  
3. **VINE VIGOR RATING**:  
   Ratings: 1 - 5  
   1: Slow Emergence  
   5: Early Emergence (vigorous vine, some flowering)  
4. **VINE MATURITY RATING**:  
   Ratings: 1 - 5  
   1: Early (vines completely dead)  
   5: Late (vigorous vine, some flowering)  
5. **COMMON SCAB RATING**:  
   0: No incidence  
   1.0: Moderate Surface Scab  
   2.0: Trace Pitted Scab  
   5.0: Severe Pitted Scab  

2012 Freshpack Potato Variety Trial  
Elmapple Farms, Kalkaska County, MI  
Harvest: 5-Sep-12  
Days: 119  
DD, Base 40: 3198  

Planted: 9-May-12  
Vines Killed: 5-Sep-12  
Days from Planting to Vine Kill: 119  
Seed Spacing: 10"  
Fall Fumigation  

SED = stem end defect, gc = growth crack