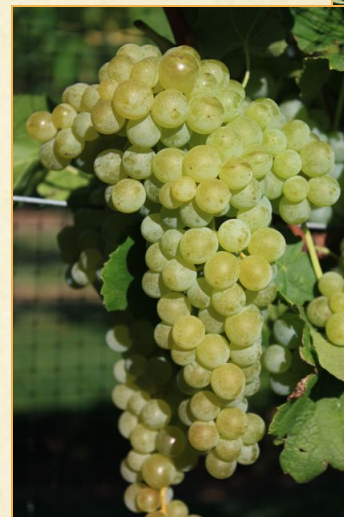


Seedless Table Grapes 2013 Update



Judith Reith-Rozelle
Stone Hoe Consulting, LLC
Spring Green, WI 53588
Stonehoeing@gmail.com

Seedless Table Grape Varieties

Reds - 6

- Canadice
- Einset
- Reliance
- Somerset
- Vanessa
- Sulffock Red

Blues - 6

- Mars
- Trollhaugen
- Venus
- Jupiter
- Thomcord
- Montreal Blue/ES6-4-47



Trollhaugen

Whites/Green - 4

- Himrod
- Interlaken
- Lakemont
- Marquis



Canadice



Lakemont

Canadice

- Fruit rose, red of mid-size, sweet, complex, spicy taste, 20 to 23.5 brix when ripe;
- Good resistance to downy mildew/powdery mildew;
- Mid-season harvest, held well on vine – 8/23 – 9/25;
- Clusters 0.480 - .530 lbs. 24.52 lbs/vine;
- Vines medium vigor,
- Medium winter hardiness, Good management of fruit load, and vine health high winter hardiness.



Einset

- Fruit light, rose of med-size, very spicy, fruity, clear, clean taste, 20 to 21 brix when ripe;
- Good resistance to downy mildew/powdery mildew;
- Early harvest, good storage, held well on vine – 8/23 - 9/4;
- Clusters 0.338 lbs. – 13.12 lbs/vine;
- Vines vigorous, slow to develop,
- High winter hardiness, good management of vines and fruit load.



Reliance

- Fruit soft rose with blush of green, very beautiful, complex flavors, ripe at 18 to 20.0 brix, brix at first harvest 18.5,
- Good resistance to downy and powdery mildew, easily controlled with sprays;
- Mid/late season harvest; held well on vine – 9/14 – 10/1;
- Clusters 0.340 - 0.583 lbs.; manage fruit load for uniform ripening and sugar/brix development;
- Vines very vigorous,
- High winter hardiness.



Somerset Seedless

- Fruit rose colored, very complex flavor and quite sweet, ripe at 20.0 to 26.5 brix;
- Good resistance to downy and powdery mildew, any outbreaks controlled by sprays;
- Early season harvest, first to ripen, eight weeks of harvest – 8/13 – 9/11;
- Clusters 0.262 – 0.282 lbs., berries small;
- Vines very vigorous – needs to be on high cordon,
- High winter hardiness.



Vanessa

- Deep rose, red, with very spicy, complex, sweet taste, ripe at 19 to 20 brix;
- Susceptibility to downy mildew low, powdery mildew medium, sprays control outbreaks;
- Early season harvest, right after Somerset, Eight weeks of harvest 8/13 – 9/11, good storage;
- Clusters 0.342 lbs.;
- Vines medium vigor;
- Good winter hardiness – Excellent with good vine management.



Himrod

- Fruit clear green/white, without blush, sweet, clear taste of “green grape”, 20.5 to 21.1 brix when ripe;
- Good resistance to downy mildew, susceptible to powdery mildew, sprays control outbreaks easily;
- Early harvest, 4 week harvest, excellent storage;
- Clusters 0.285 lbs.;
- Vines vigorous,
- Excellent winter hardiness.



Interlaken

- Fruit white deep, green, very sweet when ripe, at 20.8 to 21.3 brix, with undertones of fruit, spice and a little ginger;
- Good downy mildew resistance, very low susceptibility to powdery mildew, sprays control outbreaks easily;
- Mid-season harvest, held well on vine 8/23 – 9/26, good storage potential;
- Clusters 0.325 – 0.591 lbs.;
- Vines medium vigor,
- Medium winter hardiness.



Lakemont

- Fruit green/white with no blush, very sweet when fully ripe at 20.0 to 21.7 brix, quite sweet at 18.5 brix;
- Good downy mildew resistance, very low susceptibility to powder mildew, sprays control any outbreaks;
- Mid-season harvest, held well on vine 8/23 – 9/26, good storage potential;
- Clusters 0.359 lbs.;
- Vines medium vigor,
- Medium winter hardiness.



Marquis

- Fruit deep green, with light, sweet taste, and spicy undertones, fully ripe at 18.3 to 22.1 brix;
- Medium susceptibility to downy and powdery mildew, controlled with sprays;
- Late season harvest, 8/23 -/ 9/16; doesn't store well
- Clusters 0.340 lbs.;
- Vines Medium vigor,
- Excellent winter hardiness.



Mars

- Fruit deep purple, a bit astringent, clear fruity taste; ripe at 17.7 to 21.3 brix;
- Susceptible to downy mildew and powdery mildew, sprays control outbreaks;
- Mid/late season harvest;
- Cluster 0.225 - 0.475 lbs., manage fruit load for quality fruit and sugar/brix development;
- Vines very vigorous, high cordon,
- Excellent wintery hardiness.



Trollhaugen

- Deep purple, spicy, complex taste and very crisp, ripe at 20.4 to 22.7 brix;
- Susceptible to downy and powdery mildew, controlled with sprays;
- Early season harvest, right after Somerset, good storage potential;
- Clusters 0.210 - 0.229 lb., held well on vine 8/23 - 9/26, good storage potential;
- Vines medium vigor,
- Excellent winter hardiness.



Venus

- Deep purple, spicy, complex taste and very crisp, ripe at 19 to 21 brix, seed remnant;
- Susceptible to downy and powdery mildew, controlled with sprays;
- Early season harvest, right after Somerset, good storage potential;
- Clusters .229 – 0.425 lb., harvest period 8/23 – 9/26, good storage potential;
- Vines highly vigorous,
- Medium/Excellent winter hardiness.



Seedless Table Grapes – 2011 Planting

2011 New Cultivars Planted:

- ES 6-4-47: (Montreal Blue/Montreal Blues/St. Theresa) – Swenson
- Suffolk Red: Red – New York
 - *Fredonia* x *Black Monukka*
- Jupiter: Blue – Arkansas
 - Cross? *Gold* x *Glenora*
- Thomcord: Blue Black – California
 - Cross between *Thompson* and *Concord*



Montreal Blue

Seedless Table Grape Trials Support 2007 - 2012



- **Wisconsin Department of Agriculture, Agricultural Development & Diversification Program (ADD) – 2007 - 2009**
- **Wisconsin Grape Growers Association - 2010 -2012**
- **Support from winery in the state – staff training/financial**
- **University of Wisconsin – Madison, College of Agriculture and Life Sciences**
- **University of Wisconsin – Madison, Cooperative Extension**