



2013 Small Fruit Update
Vern Grubinger

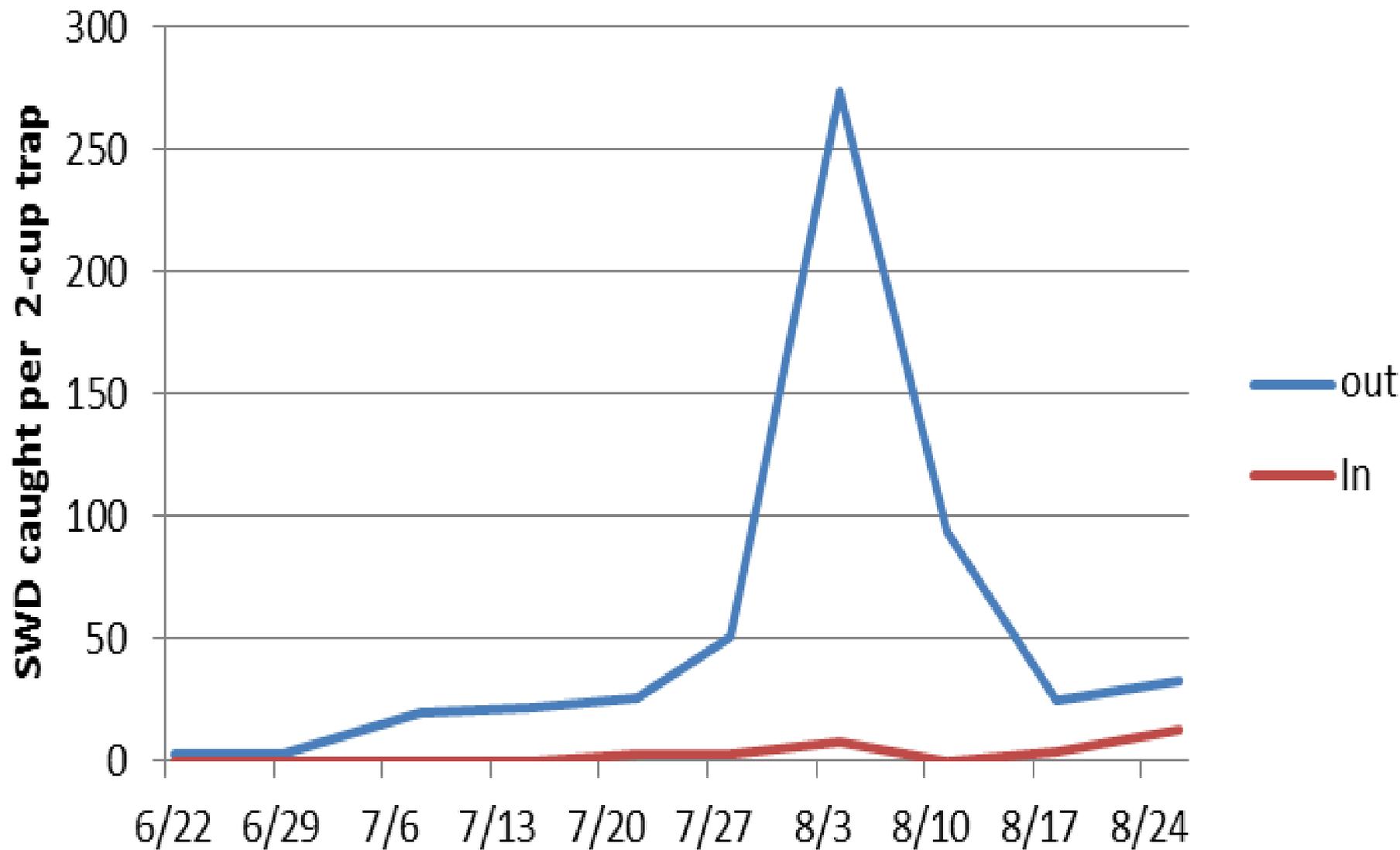






Effect of ProTek 80 Netting on SWD Catches in Blueberries

Grubinger's Blueberry Patch, Dummerston VT

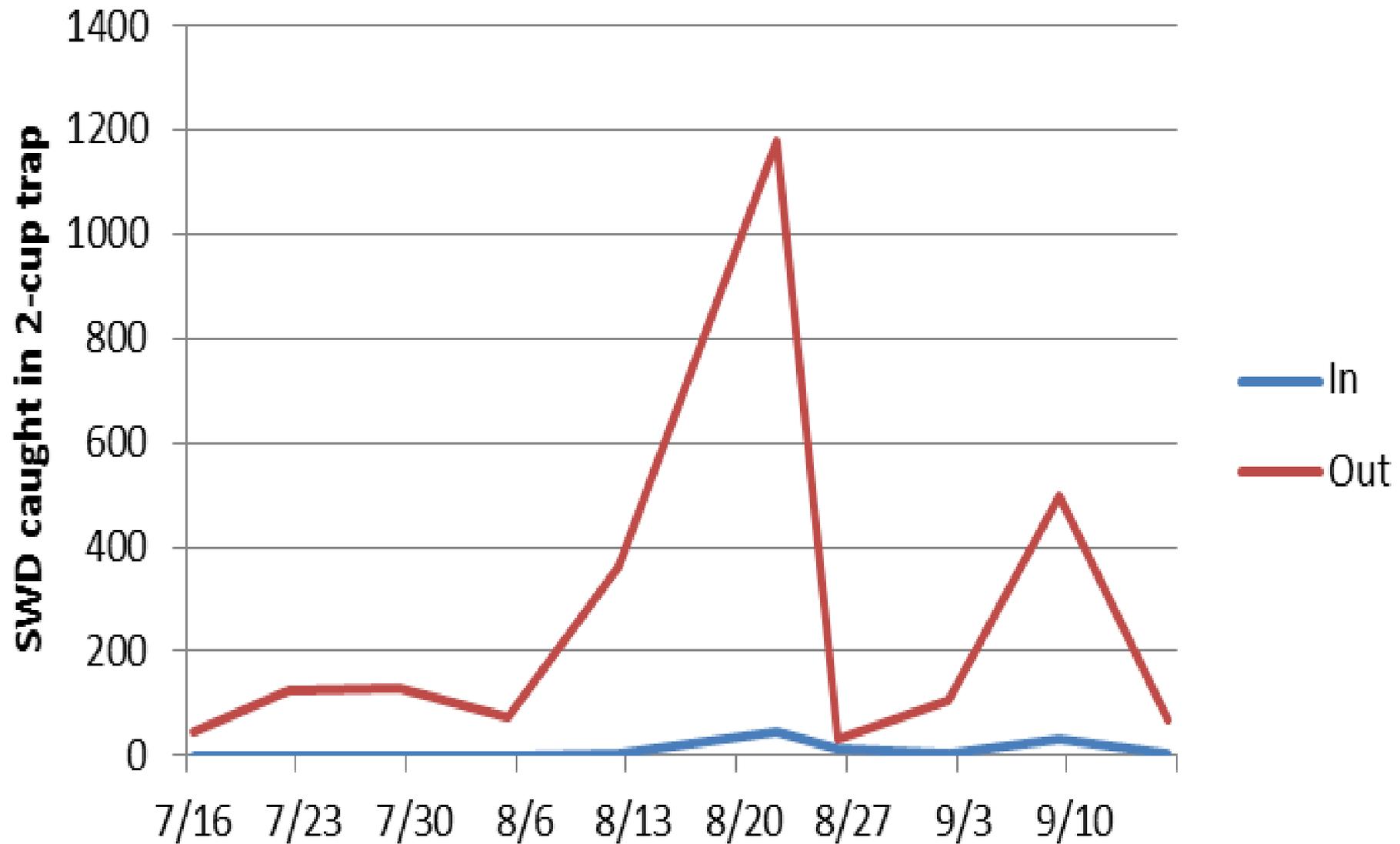






Effect of ProTekNet 25 on SWD in Raspberries

Deer Ridge Farm, Guilford VT







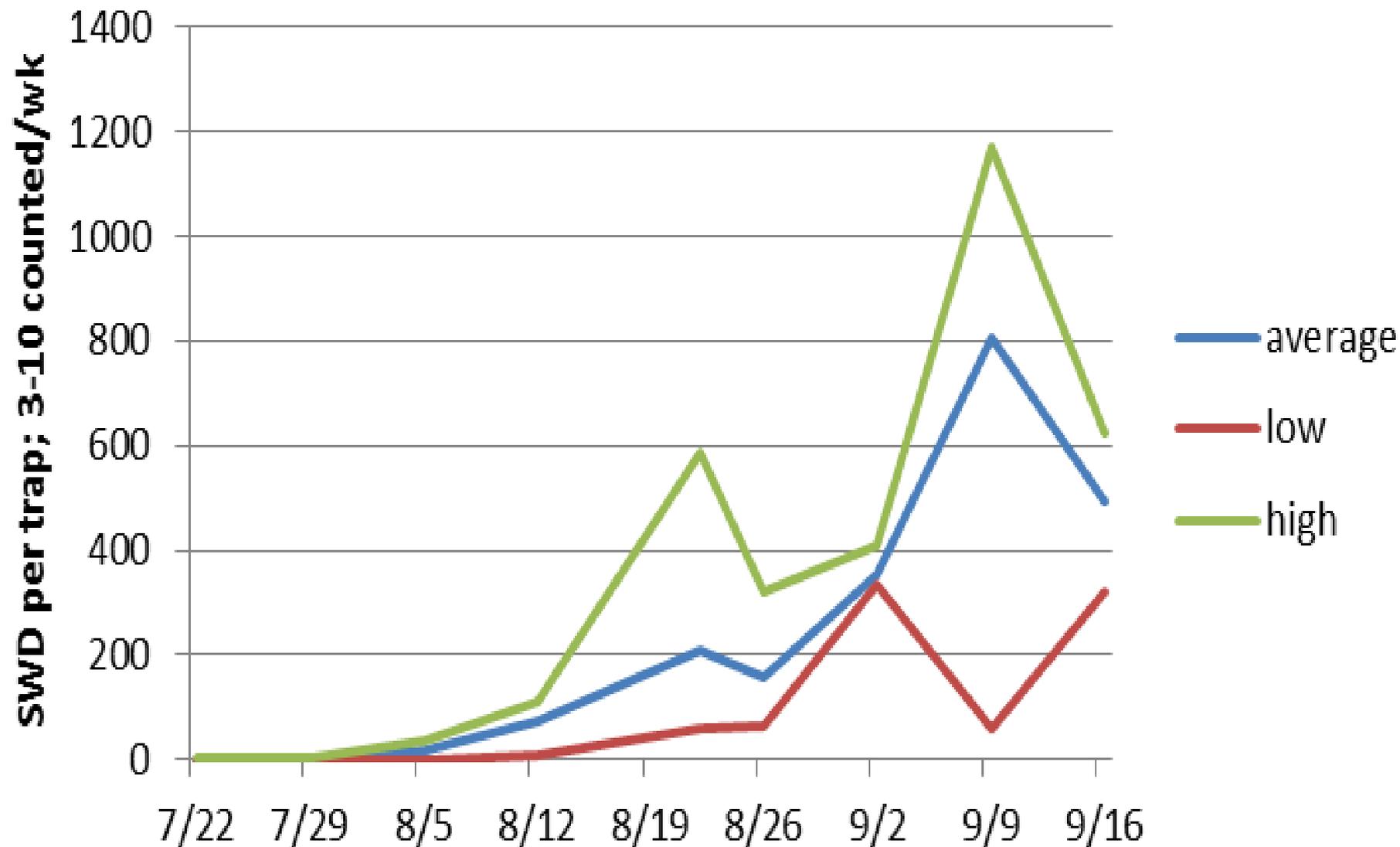
Trapping Out



bulk batch yeast/flour/sugar bait



55 traps in 110 mature blueberries Lost Mile farm, W. Dummerston VT

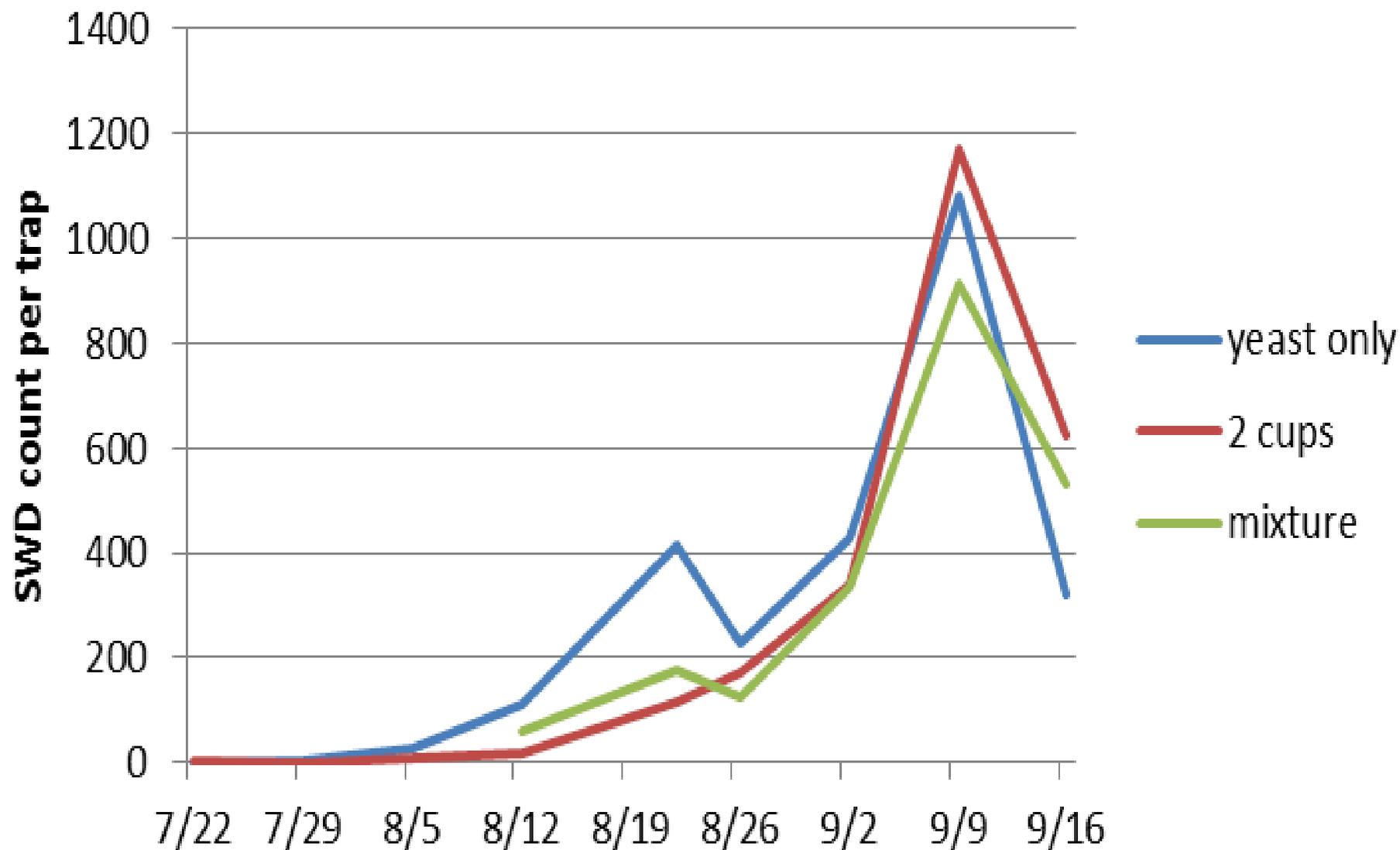


NOTES ON TRAPPING OUT TRIAL

- Estimated 10% loss early August; 40% loss late August, just before harvest season ended; grower would use again
- Took an average of 2 hours to setup and clean traps each week (yeast only bait)
- The first two rows from the field edge had more insects than further in the planting
- More flies caught when traps located higher in the plant and within more foliage
- Towards end of weekly cycles got some customer complaints about trap odor

Effect of Bait Type on SWD catches in Blueberries

Lost Mile Farm, W. Dummerston VT



Netting Details

ProTekNet 80gr has 1 x .85 mm mesh

- Porosity: 80 % Light Transmission: 83 %
- High Density Polyethylene
- 13' x 328' = \$553
\$5,649/acre @ 7 yrs = **\$807/acre/yr.**

ProTekNet 25gr has .35 x .35 mesh

- Porosity: 62 % Light Transmission: 89 %
- Synthetic fiber
- 20' x 820' = \$1,618
\$4,298/acre @ 3 yrs = **\$1,433/acre/yr.**

- <http://www.duboisag.com/en>



