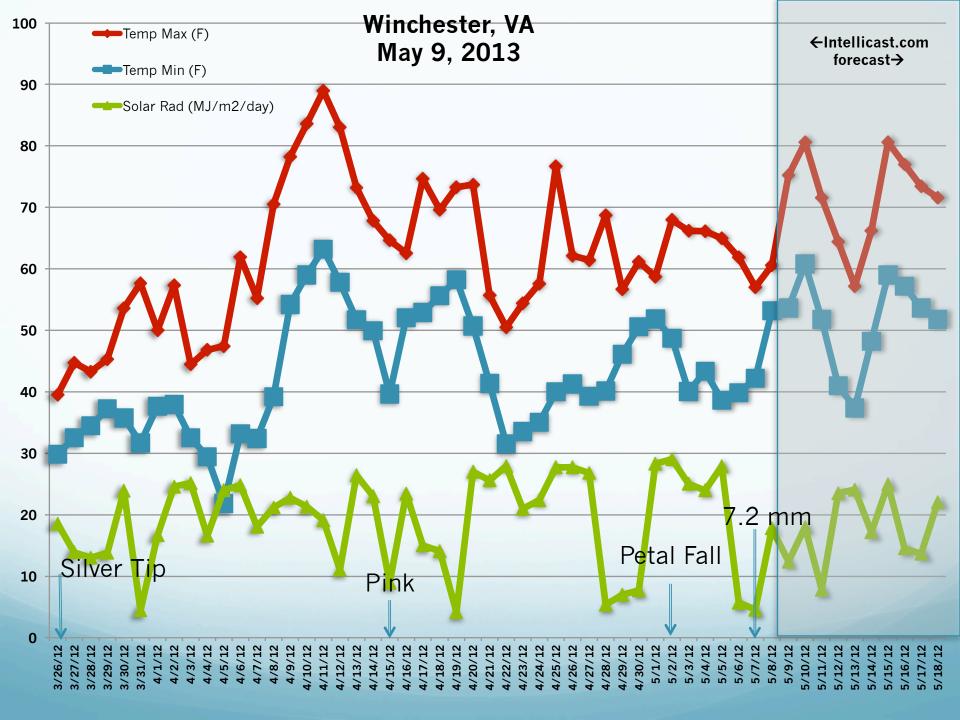


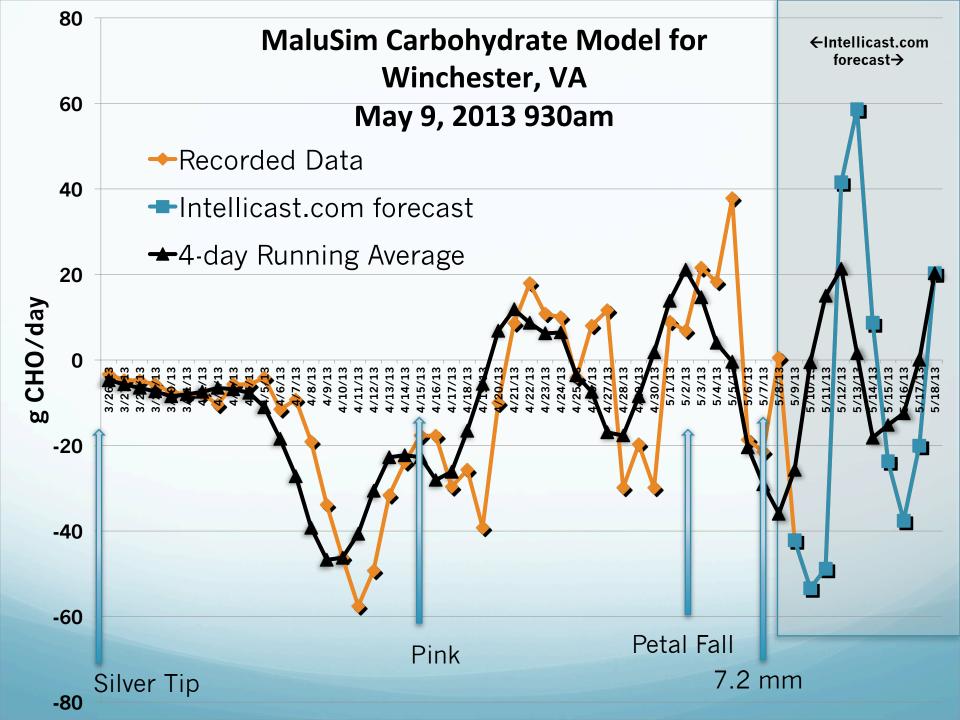
MaluSim Carbohydrate Model*

Simulation location: Winchester, VA Simulation date: May 9, 2013 9:00AM

Greg Peck

*Developed by Drs. Alan Lakso and Terence Robinson, Cornell University





Interpreting the MaluSim Model.

look for three-to four-day trends	
Thinning Index	Recommendation
>20 g/day	Expect little or no response to normal rates of chemical thinners. You will need to thin more aggressively than normal

y than + 20 to -20 g/day Expect normal thinning responses to standard rates of

chemical thinners

-20 to -40 g/day Expect normal to slightly aggressive responses to standard rates of chemical thinners

Expect aggressive responses to standard rates of -40 to -60 g/day chemical thinners. Consider reducing rates to avoid over thinning

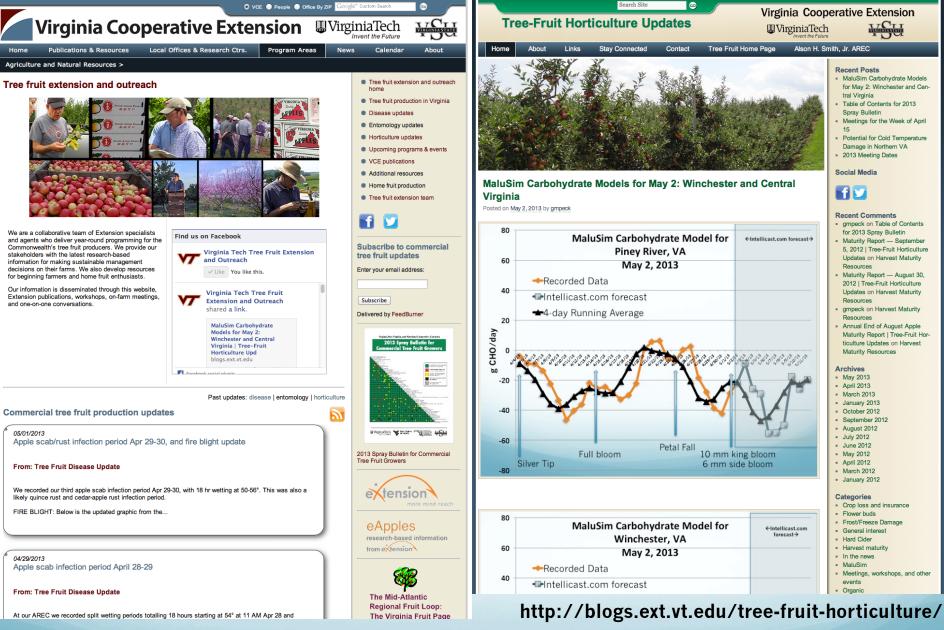
-60 to -80 g/day

< -80 g/day

Expect very aggressive responses to standard rates of chemical thinners. Reduce rates to avoid over thinning

Standard rates of thinners will result in severe overthinning. Reduce rates by at least 50 percent.

(Table developed by Dr. Steve McArtney (NCSU). Additional input from Drs. Alan Lakso and Greg Peck)



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