



ADVANCED AG SYSTEMS'S

# Crop Soil News

<http://www.advancedagsys.com/>

June 2012

"It is the crops  
that feed the  
cows that make  
the milk  
which creates  
the money."

## Valatie Research Farm Field Day

The cutting edge of the latest research

Sponsored by  
Cornell University  
Cornell Cooperative Extension  
**Tuesday June 19, 2012**  
**12:30 – 3:30**  
**128 State Farm Road**  
**Valatie, NY 12184**

Advanced Ag Systems  
Research, Education, Consulting

**Sulfur for Alfalfa:** This key nutrient could be holding your yields back. Learn when and where it could be critical for your crop and why, in some cases, applying it could have no impact

**Winter Forages – establishment, management, harvest** Don't grow cover crops when you can get so much more growing winter forages that top farms are planting. We pulled 9.5 tons of very high quality silage off on May 9. Update production techniques that have increased yields 30%. Double and triple crop options in the Northeast.

**Short Season Corn for Double Crop in NY** – Results of the past three years of double crop corn. How did we get 20 + tons/a in the lousy season of 2011? Keys to high yield.

**\$100/A Free Nitrogen for Your Corn** Learn how short rotations can save you a bundle on the cost of growing corn and increase yields 15 – 20%.

**Emergency Early Season Forages** What can you plant for early harvest of high quality forage? What is the new easier-to-dry emergency crop to replace BMR sorghum-Sudan?

**Red Clover** Clover has higher digestibility than alfalfa and the protein is protected as true protein to the mouth of the cow. See the techniques and the results of our **drying it for silage in 4 hours**.

**82 Day One-Cut BMR Sorghum** Not sorghum sudan, but a one cut BMR sorghum that has given us 20 tons/acre of high quality summer annual to double crop with the winter grains but use the same drill and harvesting equipment. How to grow for row crop harvesters. Why there are no drying issues with this crop.

**Winter Triticale** Latest varieties for top production. Production for forage, straw, and specialized heifer forage. Use of grain as a replacement for corn in organic dairies.

**Two New Insects Threatening Our Crops:** when and where they are/could be a problem and what to do about it.

Contact Steve Hadcock, 518-828-3346, Cornell Cooperative Extension in Columbia County for further information. No Pre-registration required. Will be held rain or shine (hopefully shine)



An overflowing crowd from 7 states and two countries found the previous field day a wealth of innovative information that they could immediately use on their farm.

Sincerely,

Thomas Kilcer,  
Certified Crop Advisor

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**The Helping  
Hand  
to Better  
Agriculture**

