Risk Analytics, LLC

Ag Commodity Predictive Modeling Results

Modeling Objectives and Methods

The development of a unique, proprietary futures price model and associated trading system based on statistical probability for implementation with multiple commodities that would:

- Allow for the maximum incorporation of pertinent information
- Be compatible with methods employed by both fundamental and technical traders, as well as for those with either hedging or speculative interests
- Transform the inherent lagging nature of most technical information into information of a leading nature
- Provide profitable directional returns (daily and weekly basis)
- Allow for profitable daily and weekly range trading opportunities

Transparency of Results

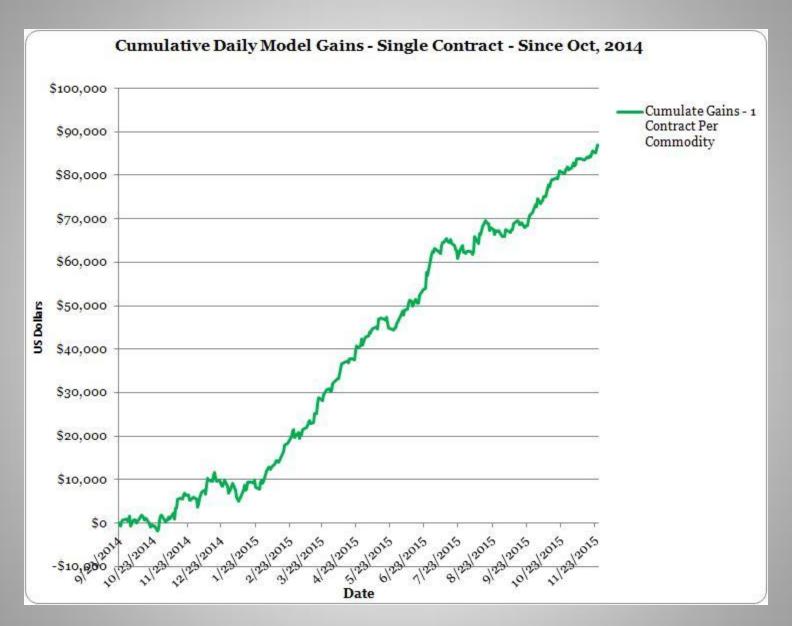
- Results from our proprietary models are disseminated prior to market open (both daily and weekly) for all subscribers to peruse
- An archive of all published reports is also available to subscribers such that they can cross check results with our market predictions

Basic Test Portfolio

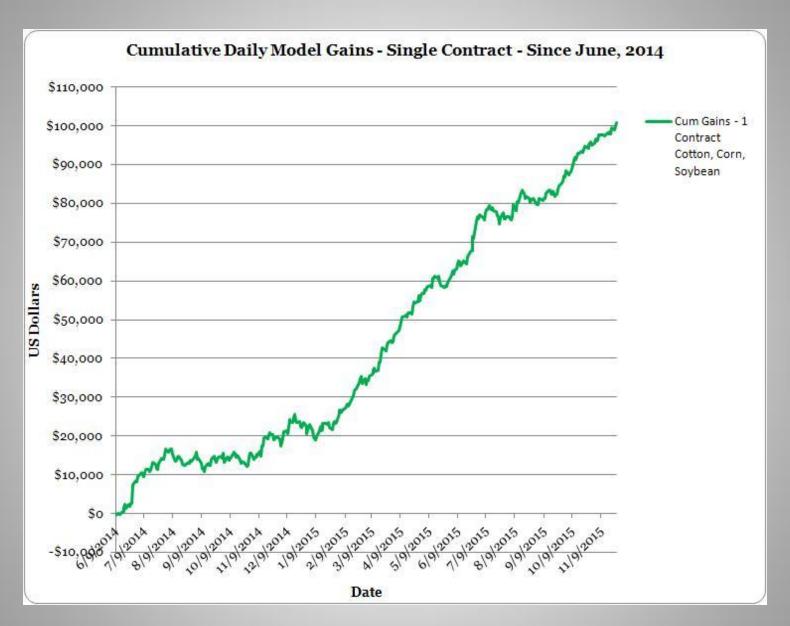
- For simplicity, the following two slides show daily and weekly cumulative gains from our basic directional strategy for a balanced portfolio of 1 contract each:
 - ICE Cotton
 - CME corn
 - CME Soybeans
 - CME Wheat (SRW)

Transparency of Results

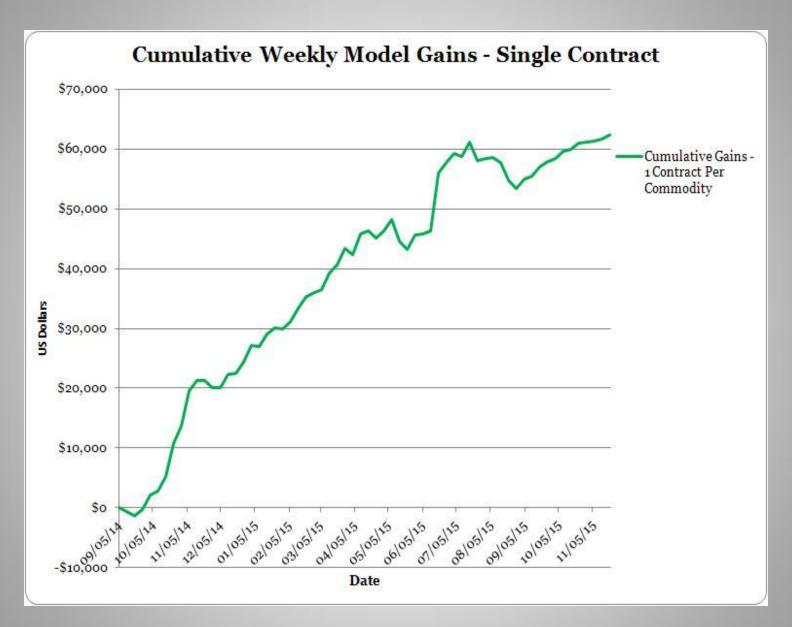
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Based on one contract each of cotton, corn, wheat and soybean

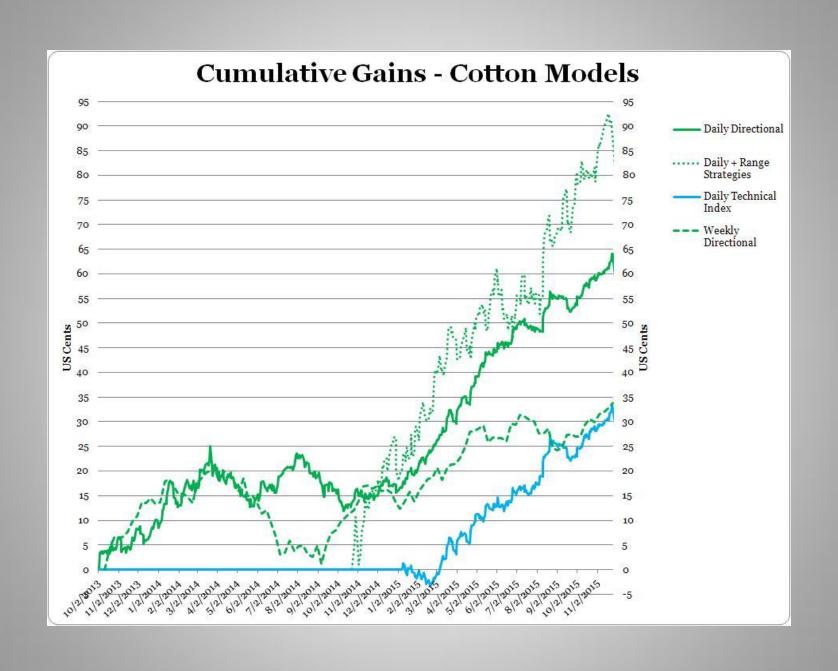


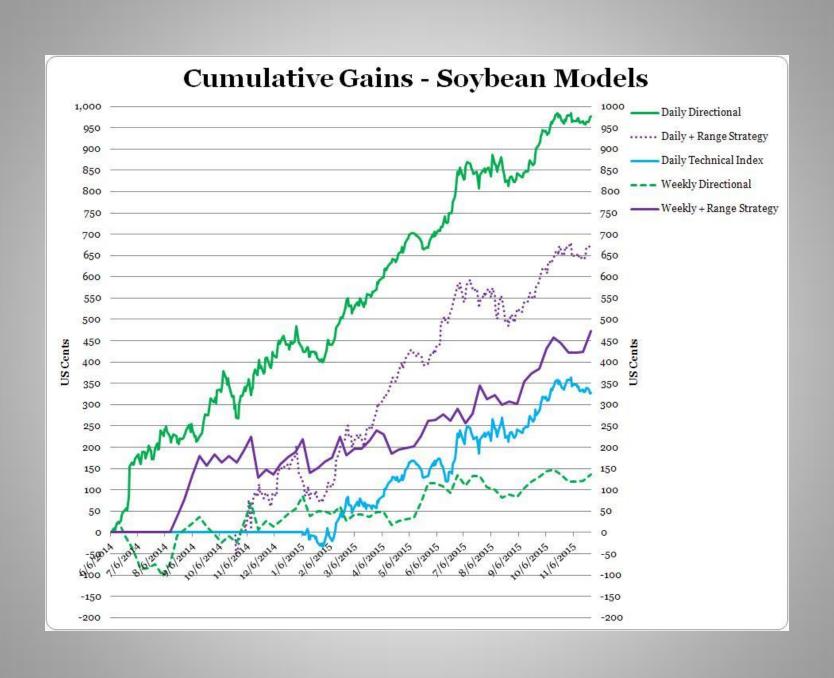
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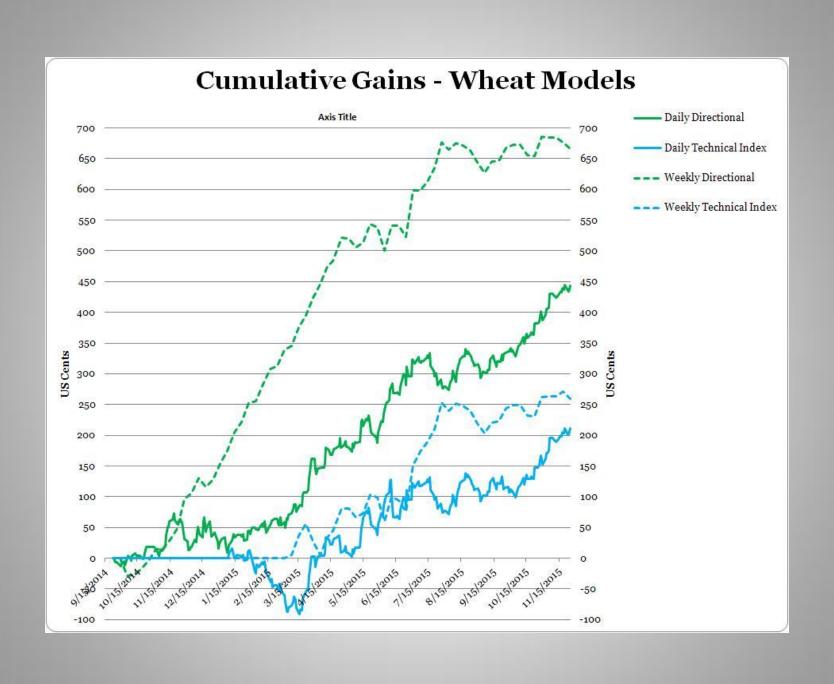


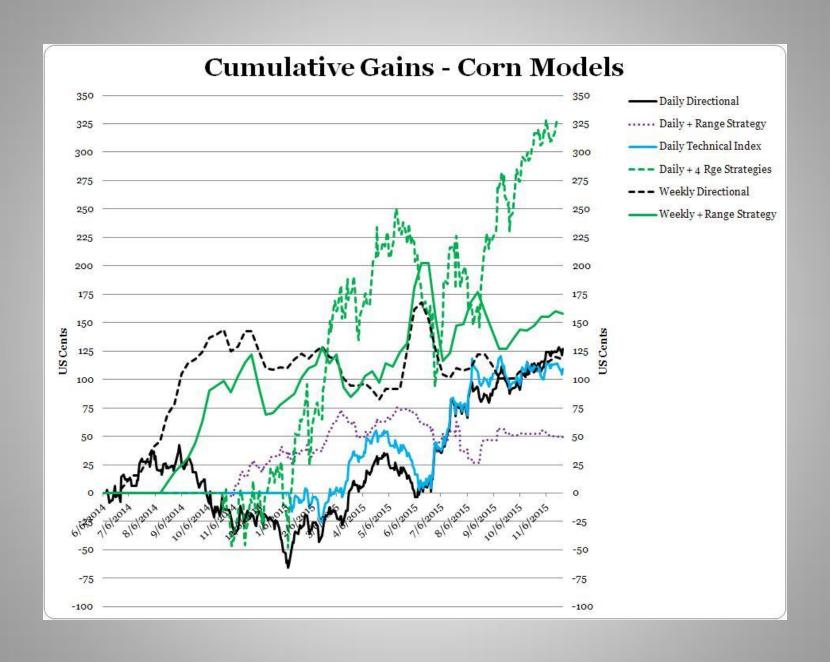
Individual Commodity Results

- The following slides show cumulative gross gains from our models:
 - Daily
 - Weekly
 - Indices on technical indicators









Evolution of Modeling Method

Although the degree of success has thus far been varied for different agricultural commodities, initial studies suggest that profitable results can also be achieved for:

- Metals
- Energies
- Livestock
- Other softs

Consulting

- In addition to our daily market reports, Risk Analytics provides consulting services in the following areas:
 - Custom modeling of futures, insurance and agricultural production data
 - Ad hoc analyses
 - Data procurement

Contact

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Louis W Rose IV - Biography

- Originally from northeastern AR, grew up on a cotton & grain farm
- Education:
 - Arkansas State University (B.Sc. Education, M.Sc. Agriculture)
 - Oklahoma State University (Ph.D. Plant Sci. Quant. Genetics)
 - University of Memphis (MBA Global Management)

• Career:

- Rose Agricultural Services: 1988 2002
- Rose & Rose Auction Co.: 1992 1996
- Aon Benfield Reinsurance: 2006 2010
- Cargill Cotton: 2010 2013
- Risk Analytics: 2013 Present