





ASTA Crop Report

Randall Ritchie

ConAgra
Food Ingredients



Capsicum Crop Report

- Global agricultural markets
- Capsicum production and overview
 - US production
 - Peruvian production
 - US Imports
- Future outlook and implications

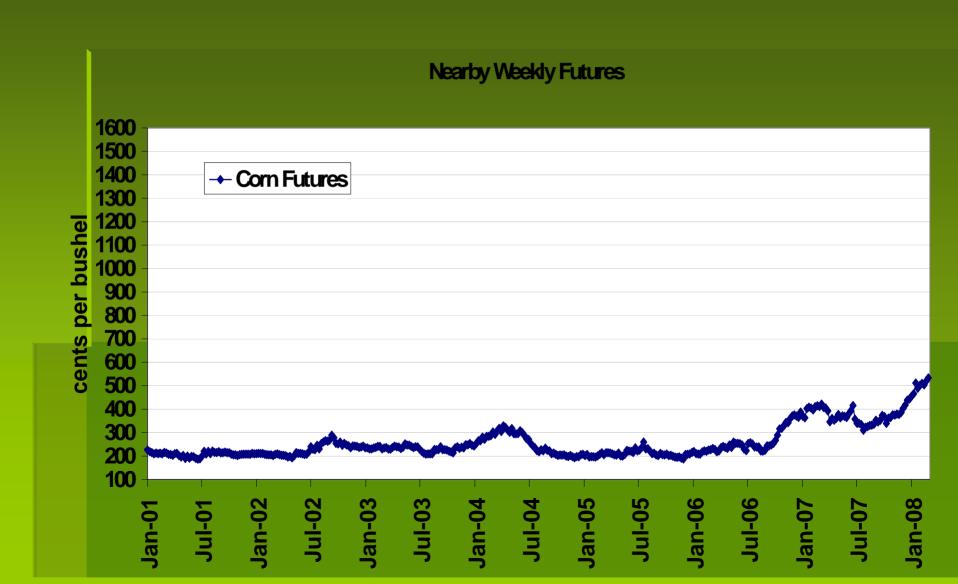
Global Agricultural Markets

- US energy policy has changed the market
- Agricultural markets are in new territory
- Base commodities: corn, wheat and soy, are driving the market
- Specialty crops have fight to find their place

Ethanol Production is Booming

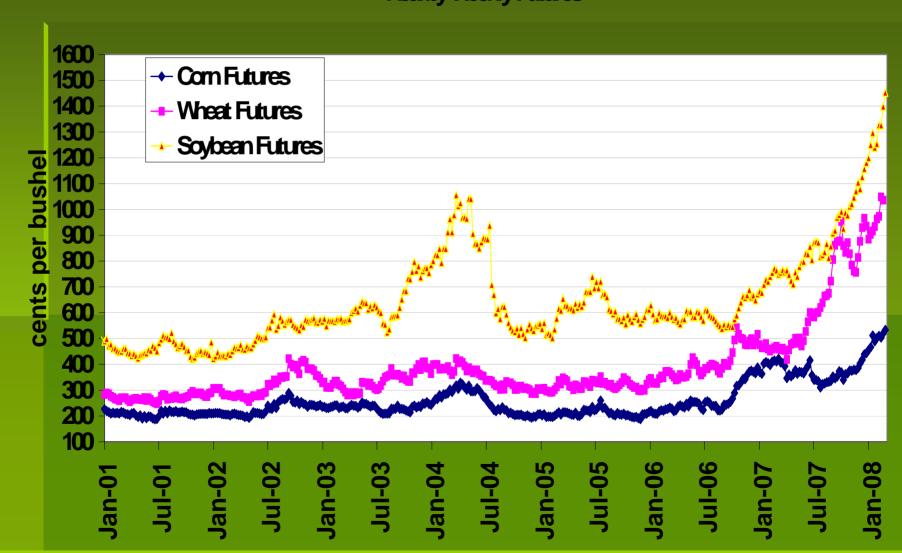


Corn Prices Have Doubled

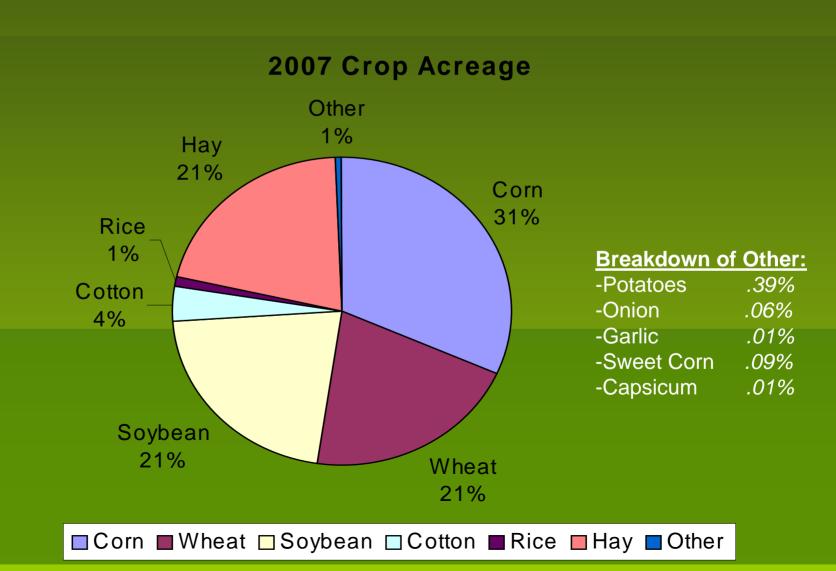


Wheat & Soybeans Move with Corn

Nearby Weekly Futures



Specialty Crops Battle for Acres



U.S. Production

Capsicum Production

- U.S. capsicum production is in a downward trend due to a number of factors
 - Competing crops
 - Lower yield trend
 - Market prices
 - Disease pressure

	Area Planted (acres)		
<u>State</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
Arizona	6,000	5,500	4,000
California	6,000	5,500	5,800
New Mexico	17,500	15,300	12,000
Texas	4,900	4,500	4,700
Total US	34,400	30,800	26,500

Source: USDA - NASS, red and green chile combined

- Planted acres for red and green chile combined are down 23% over 3 years
- New Mexico planted acres combined are down 31% over 3 years
- General market estimates indicate that red chile acres declined 20% in 2007 verses the prior year

- 2007 crop yields were significantly impacted by disease pressure
- Un-harvested acres increased dramatically in Arizona and New Mexico
- General market estimates indicate final red chile yields for 2007 were 20% lower than anticipated

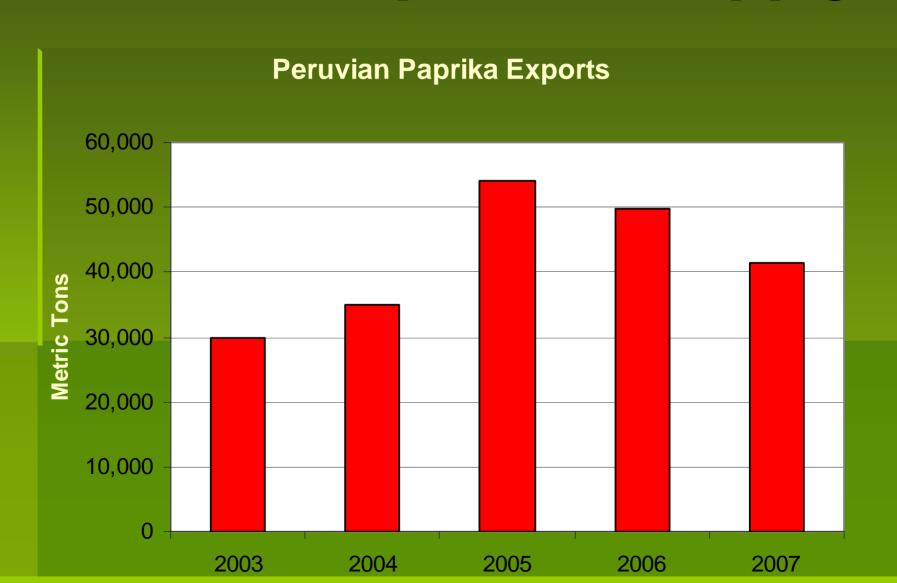
- From general estimates, the combined impact of lower planted acres and disease pressure resulted in a 2007 crop that was 40% lower than the prior year's production of red chile
- 2007 marks the lowest U.S. production level in the past 10 years

Peruvian Production

Peru - Key Global Supplier

- The world market has grown increasingly reliant on Peruvian capsicum production over the past 8 years
- Downtrends in U.S. and European production have resulted in Peru being a larger part of the global supply equation

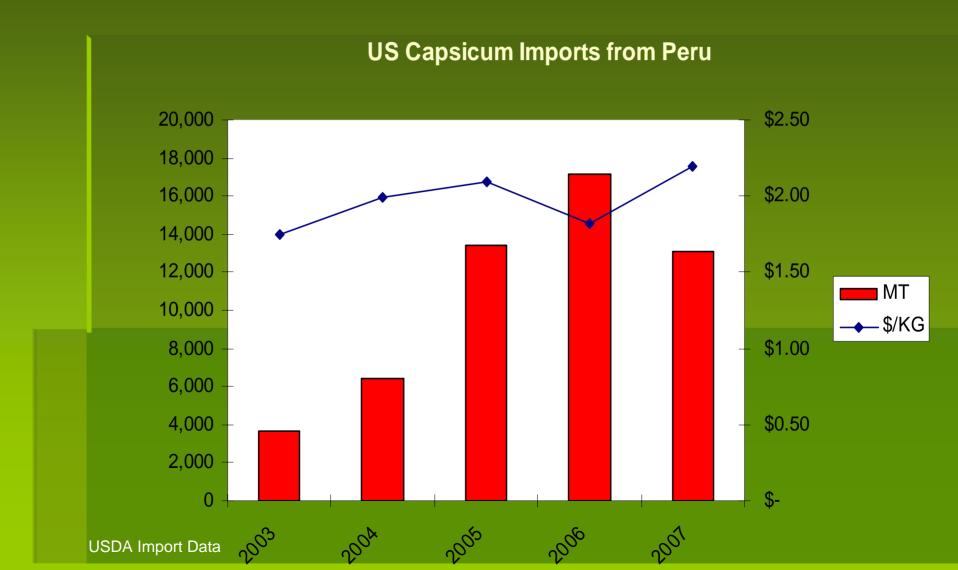
Peruvian Capsicum Supply



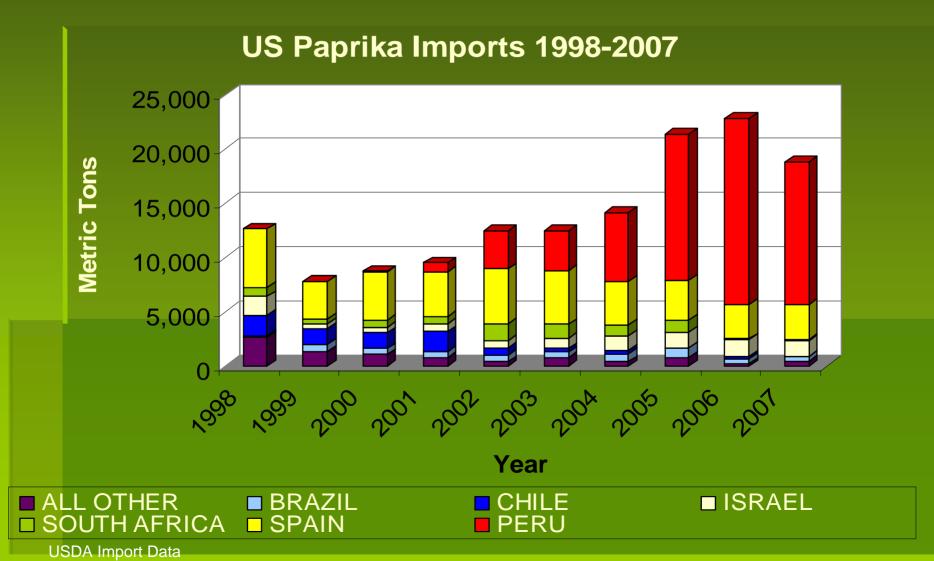
2007 Peruvian Production

- 2007 capsicum production was much lower than anticipated by the market
- Farm level prices tripled during the 2007 season in reaction to the tight supply
- Supply chain disruptions rippled through the market and market values increased

Peruvian Exports to the U.S.



U.S. Capsicum Imports



Outlook

Outlook

- Lower U.S. and Peruvian capsicum production in 2007 has significantly tightened global supply
- Demand remains steady
- Prices are moving higher in reaction to the decreased supply
- The market will be depending on a successful 2008 crop in the U.S. and Peru

Outlook

- Peruvian production is estimated to increase in 2008, however, few believe it will rebound to 2006 levels
- Market estimates are that U.S. acres will be unchanged to down 5% in 2008
- Cost pressure will remain in capsicums for the next 12-18 months, with this market structure
- The market will need to re-build safety stocks to move price in a negative direction







Thank you!

Randall Ritchie

ConAgra
Food Ingredients

