# FEEDSTUFFS, BEEF, FORAGE & DAIRY OUTLOOK

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### OUTLINE

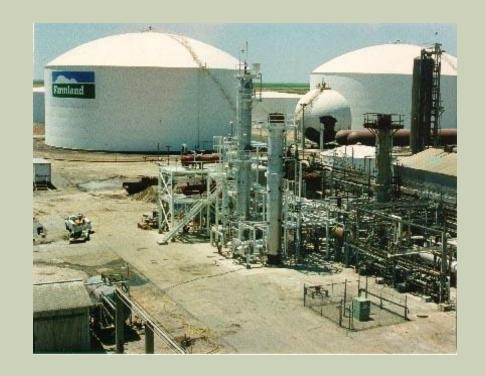
- Things to watch in 2011 and forward.
- Market updates and outlooks.

### THINGS TO WATCH IN 2011

- Fertilizer prices
- Trade Issues/global politics
- Weather
- "Rules of the Game"

#### **FERTILIZER**

- Expected to be higher in 2011.
- Mostly caused by increased crop prices.
- Will increase hay costs and pasture costs.
- Optimum level of fertilization will continue to be a moving target.



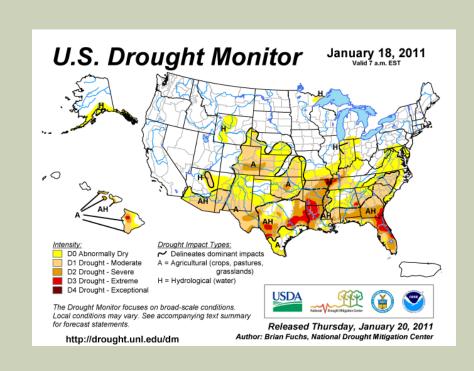
### TRADE ISSUES/GLOBAL POLITICS



- Exchange rates
- Foreign demand
- "Health" concerns
- Exports

### **WEATHER**

- Major unknown.
- Two primary concerns
  - Pasture growth
  - Corn crop → Corn prices → cattle prices.
    - Extremely tight carryout of corn and beans.
    - Last major drought in US was 1988.
  - IA State (Dr. Elwyn Taylor) suggests that the US is due for a significant drought event.



### WEATHER

### U.S. Drought Monitor

#### January 18, 2011

Valid 7 a.m. EST

#### Georgia

Drought Conditions (Percent Area)

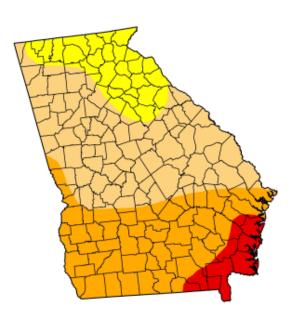
	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	0.00	100.00	85.28	40.63	6.49	0.00
Last Week (01/11/2011 map)	2.40	97.60	85.33	40.63	6.49	0.00
3 Months Ago (10/19/2010 map)	9.66	90.34	45.53	9.20	0.00	0.00
Start of Calendar Year (12/28/2010 map)	2.42	97.58	85.37	40.34	6.49	0.00
Start of Water Year (09/28/2010 map)	4.80	95.20	39.24	5.11	0.00	0.00
One Year Ago (01/12/2010 map)	100.00	0.00	0.00	0.00	0.00	0.00





The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.

http://drought.unl.edu/dm









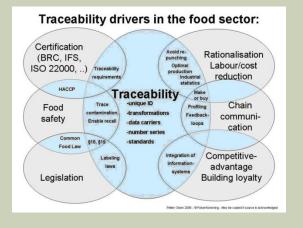
Released Thursday, January 20, 2011 B. Fuchs, National Drought Mitigation Center

### RULES OF THE GAME

- **GIPSA**
- Animal welfare
- Animal health
- Traceability





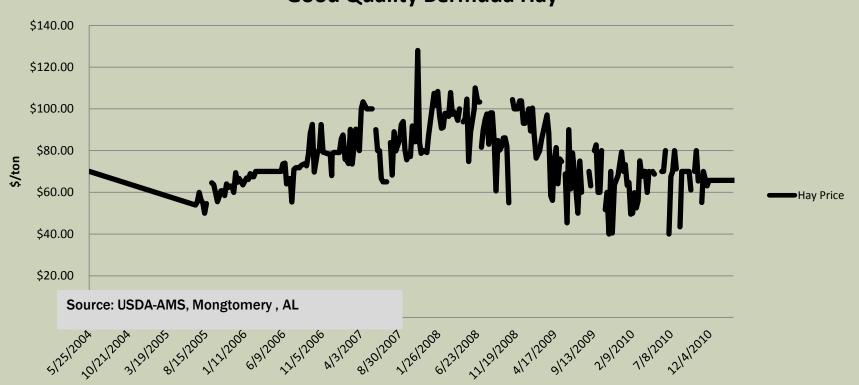


### FEEDSTUFFS OUTLOOK



### HAY PRICES HAVE BEEN BETTER THIS YEAR.

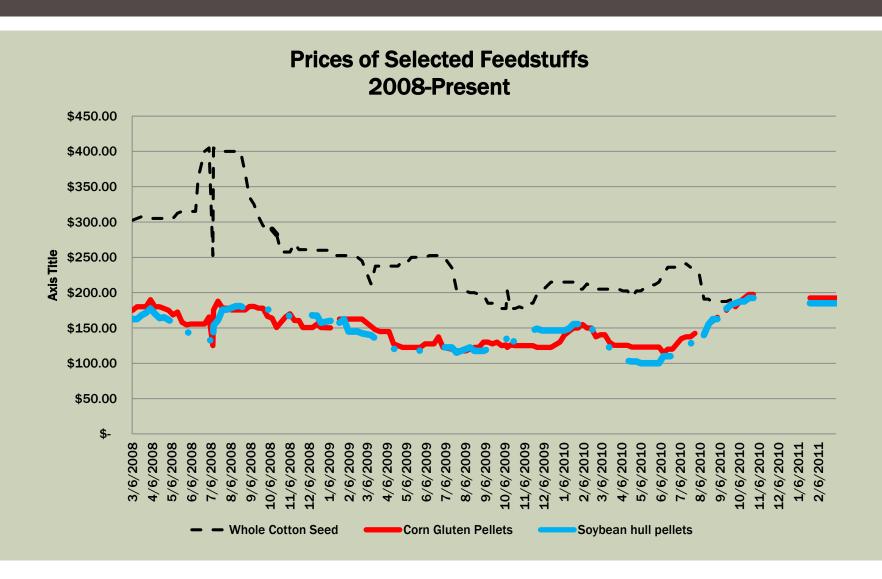




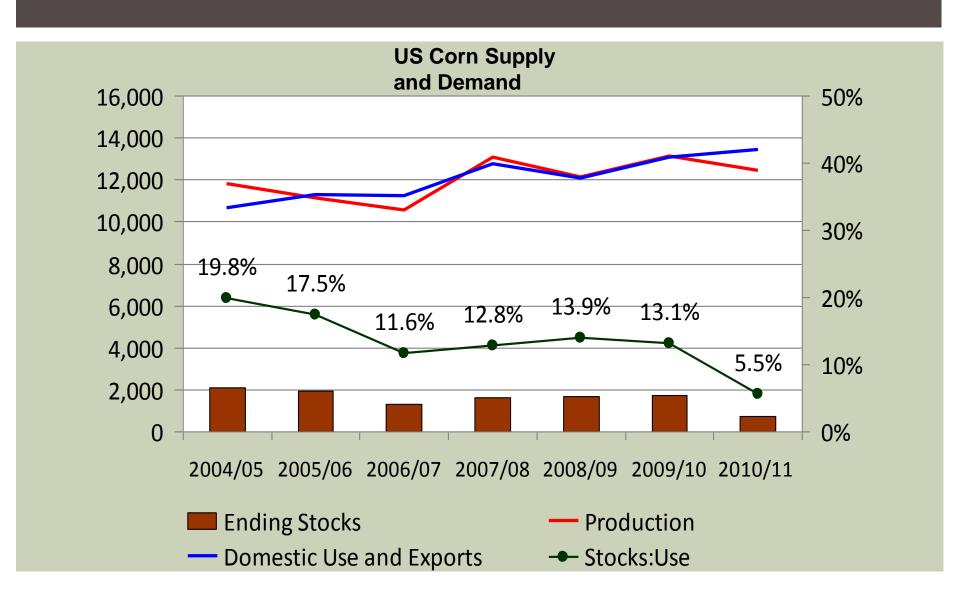
## PROJECTED SUPPLY, UTILIZATION AND PRICES FOR U.S. AND SOUTHEASTERN HAY

	U.S. Other Hay (million tons)
Stocks May 1	10.80
Total Production	81.10
Total Supply	91.80
Disappearance	80.20
Ending Stocks	11.6
Season Average Price (all hay \$/ton)	\$98.36
Southeast Average Price (grass hay \$/ton)	\$75-\$100

### WHILE OTHER FEEDSTUFFS HAVE REMAINED MANAGEABLE THEY ARE INCREASING



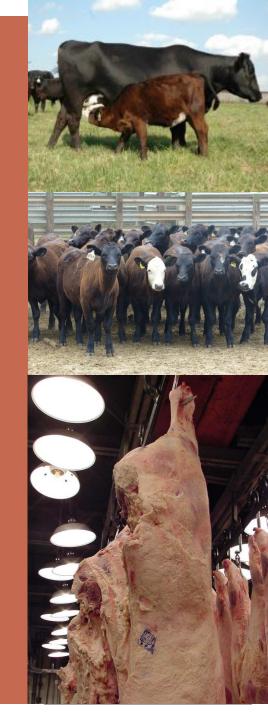
### TIGHT STOCKS SINCE '07 IN FEED CROPS DESPITE LARGE CROPS



### PROTEIN AND ENERGY FEEDSTUFFS SITUATION & OUTLOOK

Commodity (complex)	2010 Beginning Stocks	2010 Production	2010-2011 Price
Corn (grain, gluten, distiller's grains)	1.71 bil. Bu.		
Soybean Meal	303k tons		
Cottonseed (seed, meal, hulls)	6.23M tons		
Hay			

## CATTLE OUTLOOK FOR 2010



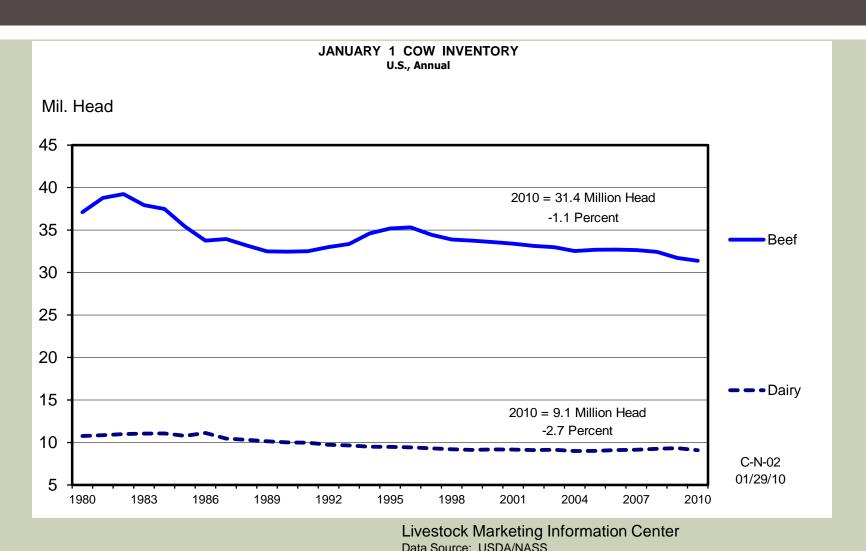
MED. & LRG. #1 & 2 STEER CALF PRICES 500-600 Pounds, Georgia, Weekly



Livestock Marketing Information Center

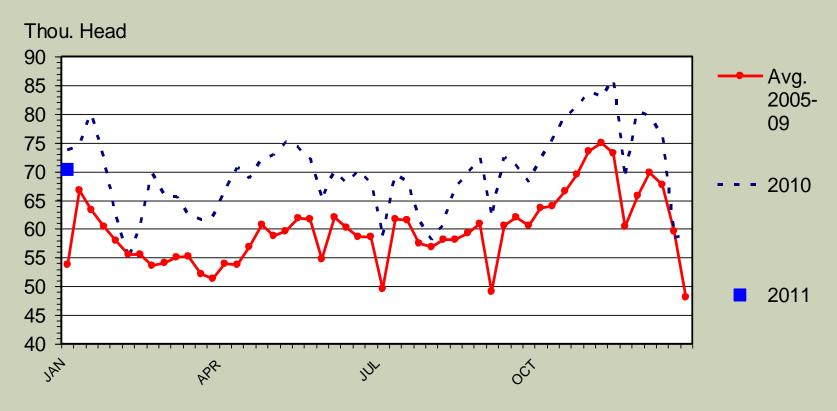
Data Source: USDA-AMS, Compiled & Analysis by LMIC

### DECLINING COW NUMBERS REFLECT LACK OF PROFITABILITY IN THE SECTOR



#### **BEEF COW SLAUGHTER**

Federally Inspected, Weekly

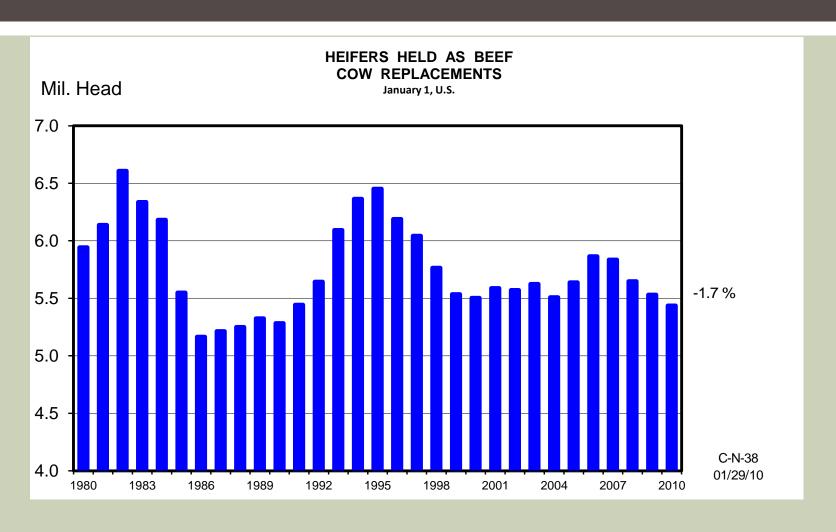


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Data Source: USDA-AMS & USDA-NASS

C-S-34 01/20/11

### DON'T LOOK FOR HEIFER RETENTION TO INCREASE MUCH ANYTIME SOON

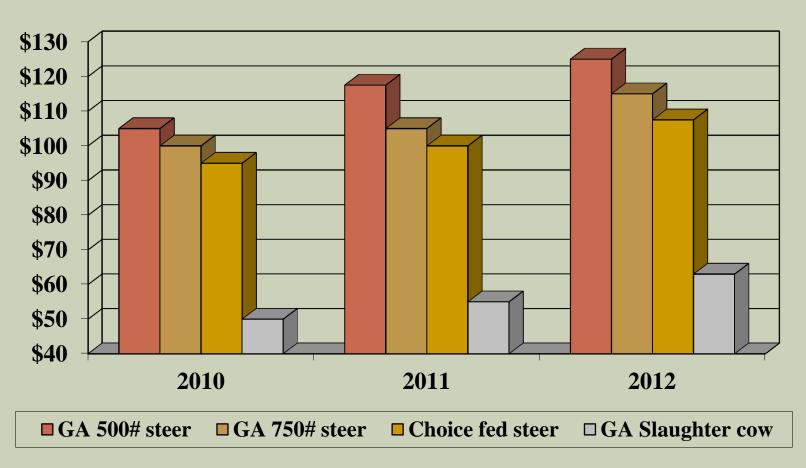


### MEAT SUPPLIES WILL BE DOWN SLIGHTLY IN 2011

	2009	2010	2011 Projected	10 vs 09	11 vs 10	
Commodity	BILLION POUNDS			PERCENT CHANGE		
Beef	25.96	26.31	25.66	1.33%	-2.53%	
Pork	22.99	22.44	22.55	-2.45%	0.49%	
Total Red Meat*	49.27	49.05	48.49	-0.45%	-1.15%	
Broilers	35.51	36.85	37.25	3.64%	1.07%	
Total Poultry**	41.67	42.99	43.31	3.07%	0.74%	
Total Red Meat & Poultry	90.95	92.04	91.80	1.18%	-0.26%	

Source: USDA-WASDE, January 2011 Report

### PROJECTED PRICES 2011 AND BEYOND



Source: USDA, LMIC and UGA

#### PROJECTED PROFITS FOR 2011

- Not very pretty
- Fertilizer and feed costs will be the differences in profits (or lack of).
- Longer-term producers are going to have look at increasing forage/less feeding.

	North Georgia	South Georgia
Variable Costs (\$/cow)	\$497	\$466
Variable Costs (\$/Cwt.)	\$117	\$105
Total Costs (\$/cow)	\$730	\$641
Total Costs (\$/Cwt.)	\$172	\$145

### **DAIRY OUTLOOK**

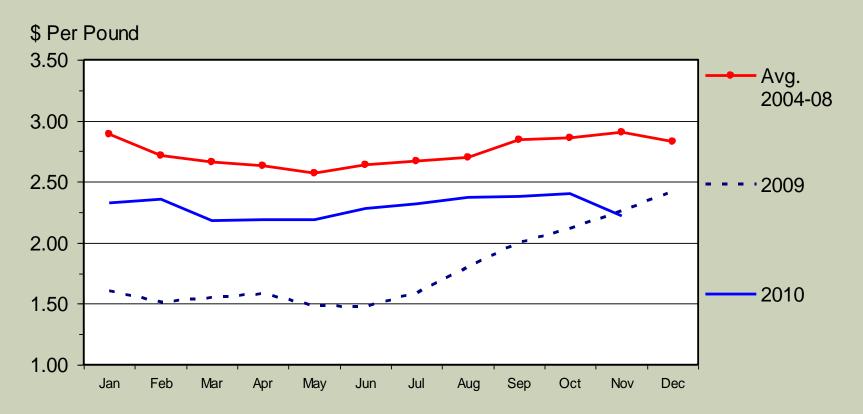
Slides adapted from Georgia Ag Forecast book as presented by Dr. Tommie Shepherd, UGA CAED.





#### **MILK-FEED PRICE RATIO**

US, Monthly

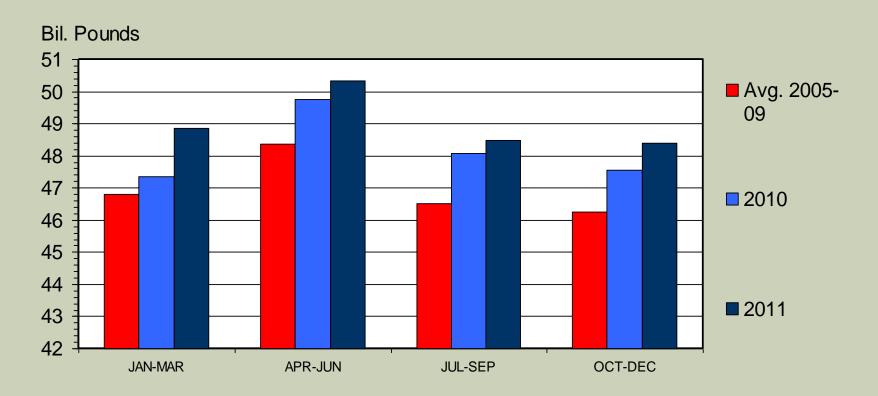


**Livestock Marketing Information Center** 

Data Source: USDA-NASS, Agricultural Prices

#### MILK PRODUCTION FORECASTS

US Total, Quarterly

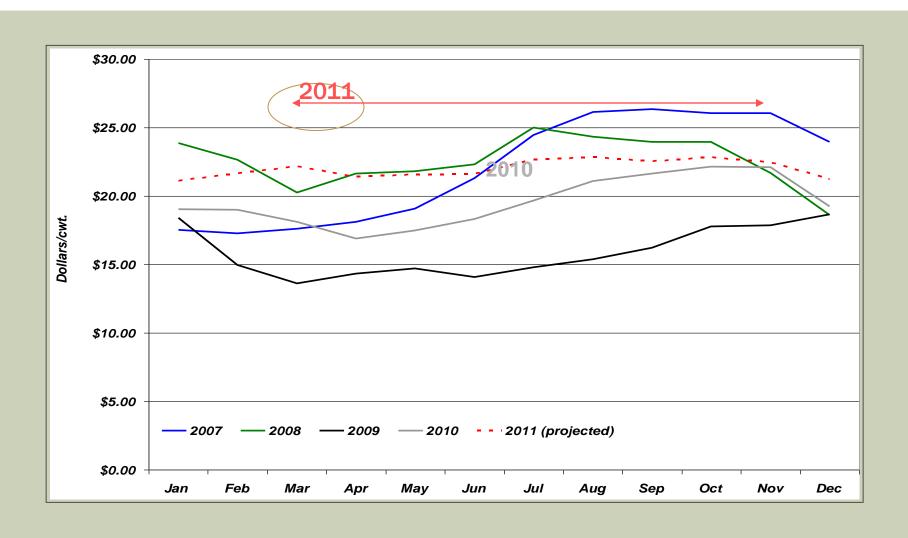


Livestock Marketing Information Center

Data Source: USDA-NASS, Compiled & Analysis by LMIC

01/19/11

### DAIRY PRICE RELATIVELY HIGH BUT PROFITS SLIM



### **OVERALL SUMMARY**

- Higher input prices
- Higher sales prices
- Volatile beef cattle profits
- Lower dairy profits
- Key is risk management and lowering your cost of production

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www.secattleadvisor.com

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