

Randy Hammerstrom

**USDA AMS Livestock and Grain Market News** 

TRI-STATE WOOL GROWERS

### **TOPICS TO DISCUSS**

- 1. Colorado Feedlot Inventory Numbers.
- 2. FIS Slaughter Numbers.
- 3. Feeder Lamb Prices.
- 4. Imperial Lambs.
- 5. Territory Wool Prices.
- 6. Slaughter Lamb Prices.
- 7. Import Data.
- Cold Storage.
- Pelt Data.
- 10. How Did We Get Here?



#### **COLORADO FEEDLOT NUMBERS**

- \* As of November 1<sup>st</sup>, 2012 Colorado had 259,170 lambs on feed.
  - + November of 2011 had 333,505 head on feed.
- \* That is a decrease of 74,335 or about 22% less than last year & 4,880 less than last month.
  - + Keeping in mind that the feedlot backup started in September of last year.
- Cost of gains are around 1.30-1.40.
  - + Slightly cheaper than projected to be in late August.

## FEEDING SITUATION

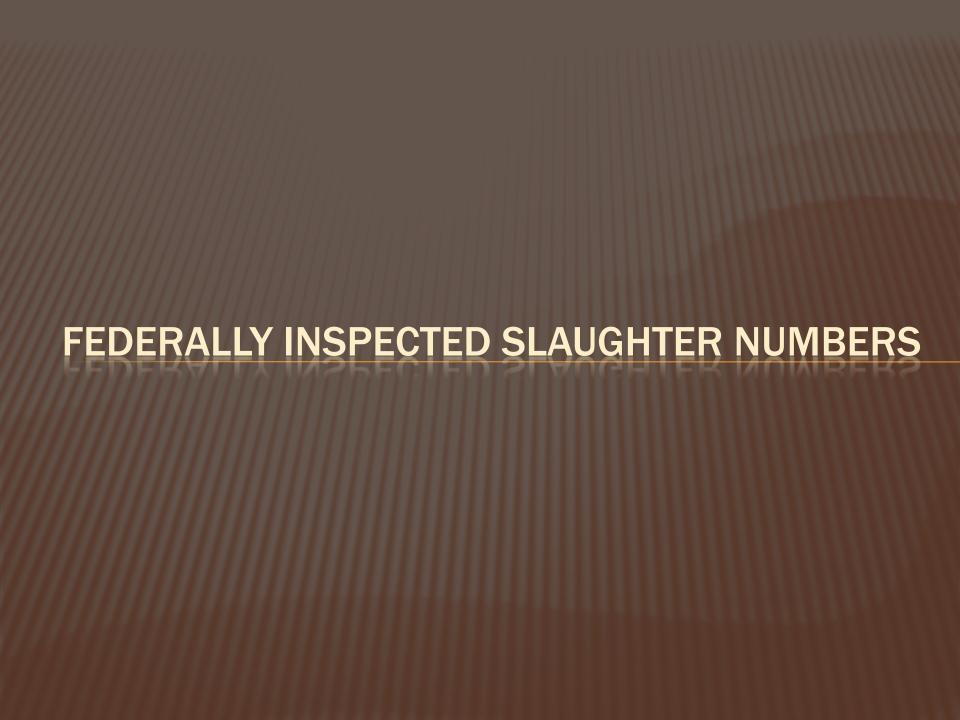
- Corn prices began to increase last June.
  - + Due to a drought in the mid-west.
  - + Sep CBOT Corn contract closed on June 1st at 5.14.
  - + On July 19th the same contracted closed at 8.07.
    - × That is a 2.93 rally in the market in about 7 weeks.
  - + Sep corn contracts closed on Sep 14<sup>th</sup> at 7.77.
  - + Currently Dec Contracts currently between 7.30-7.40.

### FEEDING SITUATION

- \* Hay prices continue to be firm.
  - + The drought that started in TX, NM, OK, and KS last year forced hay buyer to reach outside of regional boarders to procure hay.
  - + Hay supplies in CO, WY, MT, NE, SD, and ND were bought up and shipped to the drought stricken areas.
    - × Northeast Colorado, Good quality, FOB stack in Oct:
      - \* 2010 95.00-100.00 per ton
      - \* 2011 170.00-180.00 per ton (Similar to 2008)
      - \* 2012 195.00-200.00 per ton
        - × Currently as high as 275.00-280.00 Delivered.

#### **CURRENT FEEDING SITUATION**

- Due to minimal moisture and very hot conditions hay production was hindered.
  - + Yield were off by as much as a ton to the acre.
    - × Due mostly to:
      - \* 2011-2012 brought limited snow pack to the mountains.
        - x Limiting Irrigation water.
      - \* 2012 62 days over 90 degrees and 10 days over 100 degrees.
      - \* 2011 48 days over 90 degrees and 1 day over 100 degrees.
  - + These factors have kept strong pressure on the hay market.



#### FEDERALLY INSPECTED SLAUGHTER NUMBERS

- Over the past 10 years the slaughter numbers have decreased on the average of 4 percent.
  - + Or an average decrease of 105,242 head per year.
- × From 2002 to 2011:
  - + Just over 1.07 million head decrease in total slaughter.
  - + Just under 21,000 decrease per week.

#### FEDERALLY INSPECTED SLAUGHTER NUMBERS

- \* The first three quarters of 2012 the slaughter was down 15,177 from 2011.
  - + Or 1 percent from 2011.
- In the first 42 weeks of 2012 the total slaughter is down 9,350 from the same time frame of 2011.
  - + Or down 1.53 percent from 2011.

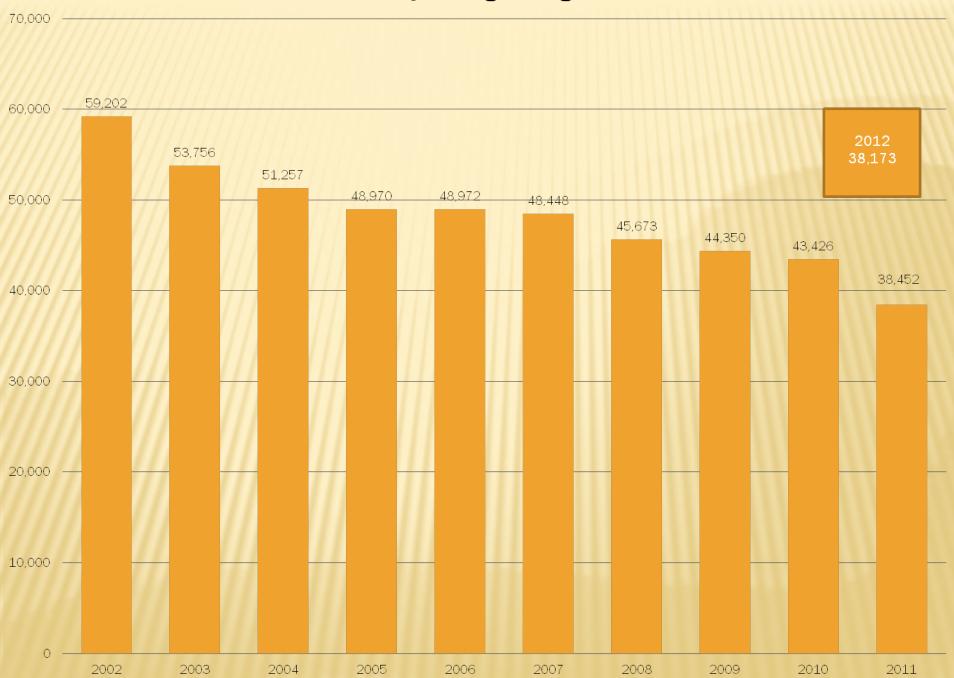
#### FEDERALLY INSPECTED SLAUGHTER NUMBERS

- × July of 2011 weekly slaughter began to slow.
  - + This happened in reaction to decreasing demand.
  - + This also marked the highest fat lamb prices.
- Weekly slaughter numbers in the last 10 weeks have trended higher than the same time frame last year.
  - + Indicating some increasing demand.

#### Annual Federally Inspected Slaughter



Weekly Average Slaughter



- California Feeder Lambs
  - Weighted average price reported 146.25 FOB per cwt.
    - x Trading started in Feb at 180.00 and last reported trade at 125.00.
    - Trade started about 20.00 under what the last reported trades were at last year.
- Idaho Feeder Lambs
  - + Early 108.00-113.00 FOB.
  - + Late 90.00 FOB.

- By the time UT and WY lambs began to trade the feeder market had found the bottom.
  - + Utah lambs traded 82.00-90.00.
    - × Mostly 85.00-90.00 on 90-100 lb lambs.
    - ×82.00-85.00 on lambs over 100 lbs.
  - + Wyoming lambs traded 85.00-97.00.
    - × Mostly 85.00-90.00.
    - × Few trades on lambs under 75 lbs at 94.00-97.00.

- Northern Video Auction on July 23.
  - + 21 lots offered in WY, MT, ID, and CA.
  - +7 lots sold.
  - + Sold Lots:
    - × 80-95 lbs
    - × 92.00-100.00 FOB MT and WY.
    - × With an average of 95.00.
- \* This is a decrease of 143.06 on the average from the same sale in July of 2011.

- \* This market trended reverse of last year.
  - + Most fall lambs traded over 200.00.
- Last year it benefited the producer to hold off.
  - + This year the longer you waited to sell the cheaper the market got.
    - × Many lambs traded in Jun/Jul for fall del.
- Lamb feeders struggled to price lambs.
  - + They were facing increasing feed and freight costs, and a decreasing carcass market.



#### IMPERIAL VALLEY

- In the last 6-8 years there has only been 1 lamb crop to profitable.
  - + 2010-2011 during the big market jump.
- \* A major decrease in lambs sent.
  - + 2010 140,000 head
  - + 2011 110,000 head
  - + 2012 90,000 head (Estimated)
    - × First time ever less than 100,000.

#### **IMPERIAL VALLEY**

- Why fewer lambs?
  - + Hay prices increased in 2011.
    - × Producers chose to cut hay rather than graze with sheep.
      - \* Forcing guys to take less lambs or graze less productive forages.
  - + Daily cost of gain increased.
    - × 18-22 cents per head per day 3-4 years ago.
    - × 32-35 cents per head per day last year.
      - \* Project to be similar again this year.
  - + Freight cost increasing.
    - × 2.00 fuel a few years ago to 4.00 plus fuel now.



## WOOL PRICES FOR TERRITORY STATES

2011 Cle	ean Price	<u>20:</u>	2012 Clean Price					
Micron	Price	Micron	Micron Price C		<u>Change</u>			
<b>×</b> 21	5.09	<b>×</b> 21	4.86	1	.23			
<b>×</b> 22	4.76	<b>×</b> 22	4.72	1	.04			
<b>×</b> 23	4.28	<b>×</b> 23	4.32	Ţ	.04			
<b>×</b> 24	3.94	<b>×</b> 24	3.96	<u></u>	.02			
<b>×</b> 25	3.53	<b>×</b> 25	3.44		.09			
× 26	3.18	× 26	3.04	1	_14			

#### DOMESTIC WOOL TRADE

- × Prices are down about 25% from 2011.
- Late wool trade was about 20 percent lower then previous year at the same time.
- \* The last 3-4 months the market has been quiet.
- \* In October this market showed some interest.
  - × Australian market increase 4 weeks straight.
  - + Also bringing some interest back to domestic wool.
    - × Noting very small and limited trades.

#### DOMESTIC WOOL TRADE

- There has been no reported trades on fall shorn wools yet.
  - + Buyers are still showing resistance with fluctuating currency and markets oversees.
  - + The most recent trades have been on Imperial Valley lamb wools.
    - × WF 21-22 micron, 35-50 mm 1.05 greasy
    - × XB 24-25.5 micron. 35-50 mm .70 greasy

#### **AUSTRALIA DATA**

- **Early Nov of 2010 the U.S. dollar weakened to about par with the Australian dollar.**
- Late 2010 to June 2011 the EMI trended to levels not seen in recent history.
  - + EMI toped out in late June of 2011 at 1436.
    - × In the first 25 weeks of 2011 EMI increased 284 points.
    - × For the most part the Australian dollar traded at par or stronger than the U.S. dollar.
  - + From late June of 2011 to September of 2012 the Australian market has been in a correction.

#### **AUSTRALIA DATA**

- \* The weak U.S. dollar and record high wool market in Australia made for the highest domestic wool prices in history in 2011.
  - + Europe became very active in the wool market assisting in the market increase.
- In 2012 microns under 20 have taken the biggest discount.
  - + Medium microns have actually stayed firm.
- \* The last two weeks Australia has corrected.

<u>2011</u>

Micron Price		Price	Micron		Price	Change	
×	18	9.23	×	18	6.62	Dn	2.61
×	19	7.71	×	19	6.26	Dn	1.45
×	20	6.73	×	20	5.97	Dn	.76
×	21	6.29	×	21	5.92	Dn	.37
×	22	6.03	×	22	5.80	Dn	.23
×	23	5.64	×	23	5.68	Up	.04
×	24	4.97	×	24	5.27	Up	.30
×	25	4.34	×	25	4.70	Up	.36
×	26	4.08	×	26	4.10	Up	.02
×	28	3.25	×	28	3.09	Dn	.16
×	30	2.97	×	30	2.78	Dn	.19

#### **AUSTRALIA FROM JANUARY TO NOVEMBER**

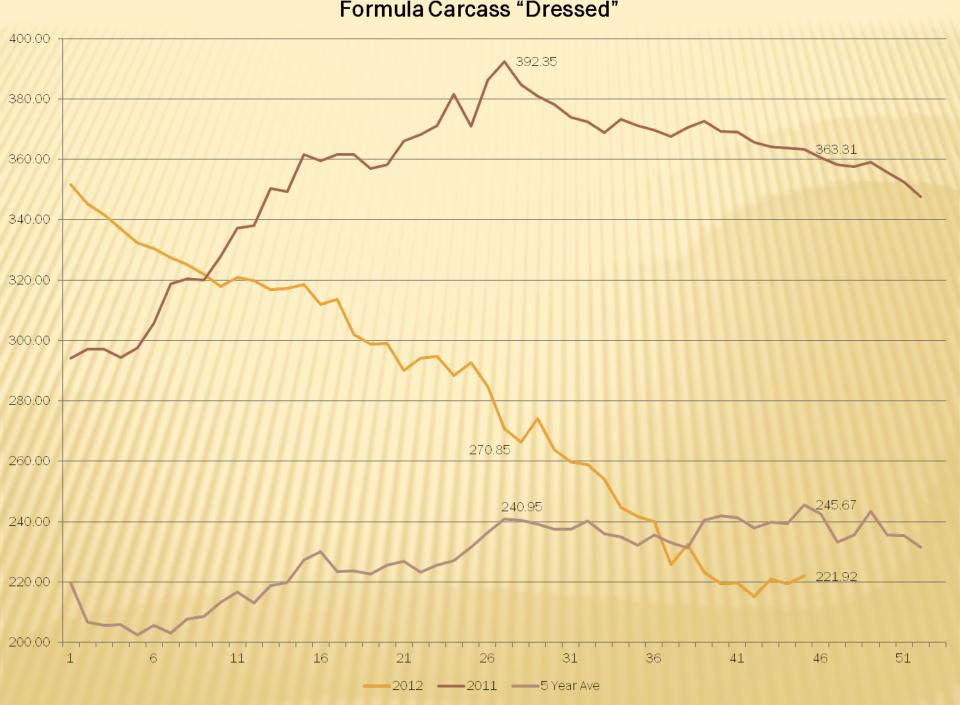
- For the week ending Friday, Nov 4, 2011.
  - + Formula Carcass 363.71 Dressed.
    - × Formula Carcass 184.40 Live.
  - + Negotiated Cash 174.11.
- \* For the week ending Friday, Nov 2, 2012.
  - + Formula Carcass 219.54 (down 144.17).
    - × Formula Carcass 110.87 Live (down 73.53).
  - + Negotiated Cash 95.91 (down 78.20).
    - This week 102.05 (down 72.06)

- \* Formula Carcass:
  - + Top of the market was the week of July 4-8 2011.
    - ×392.35 Dressed/198.53 Live.
  - + Nov 2, 2012:
    - × 219.54 Dressed/110.87 Live.
      - \* Decrease of 172.81 dressed/87.66 Live.
  - + A correction of 44% from the high last year.
  - + Carcass weight has increased 3.7 lbs to 79.4 lbs.
    - × Largest formula carcass weight was 93.8 the first week of Aug 2012. Which was a 19 lb increase year on year.

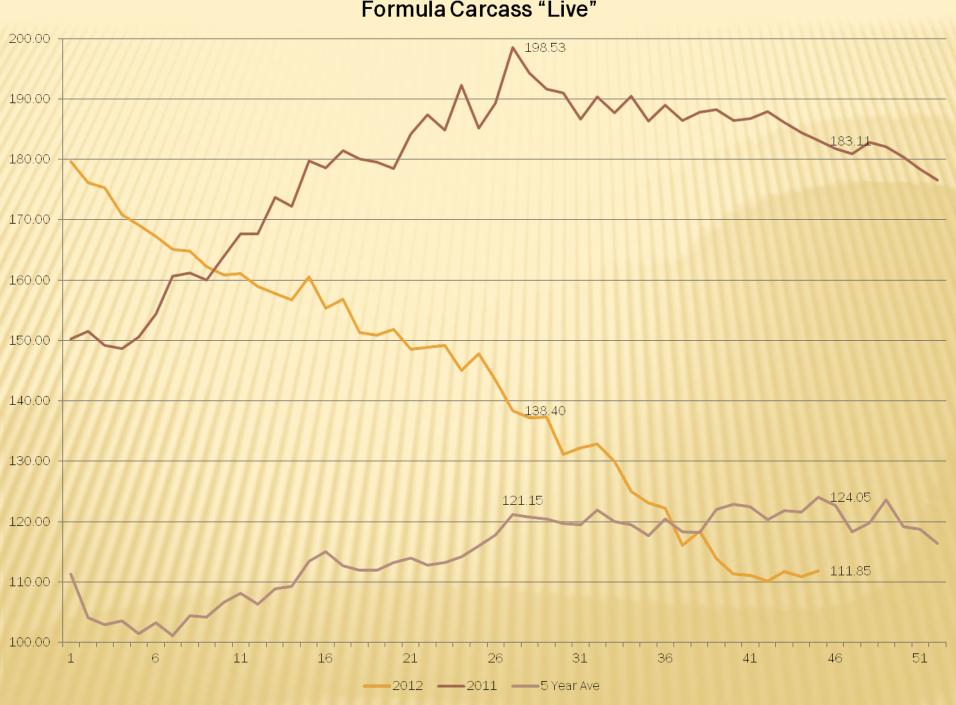
- Negotiated Cash:
  - + Top of the market was the week of July 4-8, 2011.
    - × 204.00 Live.
  - + Nov 9, 2012:
    - × 102.05 Live.
      - \* Decrease of 101.95 Live.
  - + This market has corrected 50% from the highest a year ago.

- The fat lamb market is shown some stability.
  - + This coupled with the increasing slaughter the last 10 weeks is indicating demand is coming back.
  - + The formula carcass market has traded in a 6.77 range the last 6 weeks.
    - × From 215.15-221.92 Dressed.
    - × From 110.16-111.85 Live.
    - × The Ave carcass is weighing 3.7 lbs more than last year.





Formula Carcass "Live"



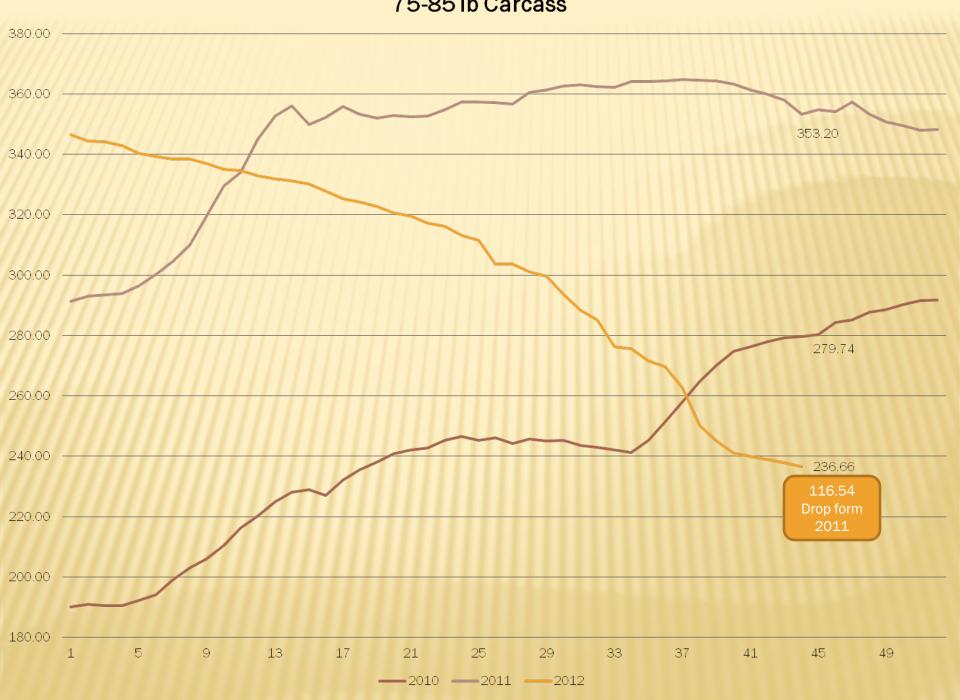
#### **CARCASS TRADE**

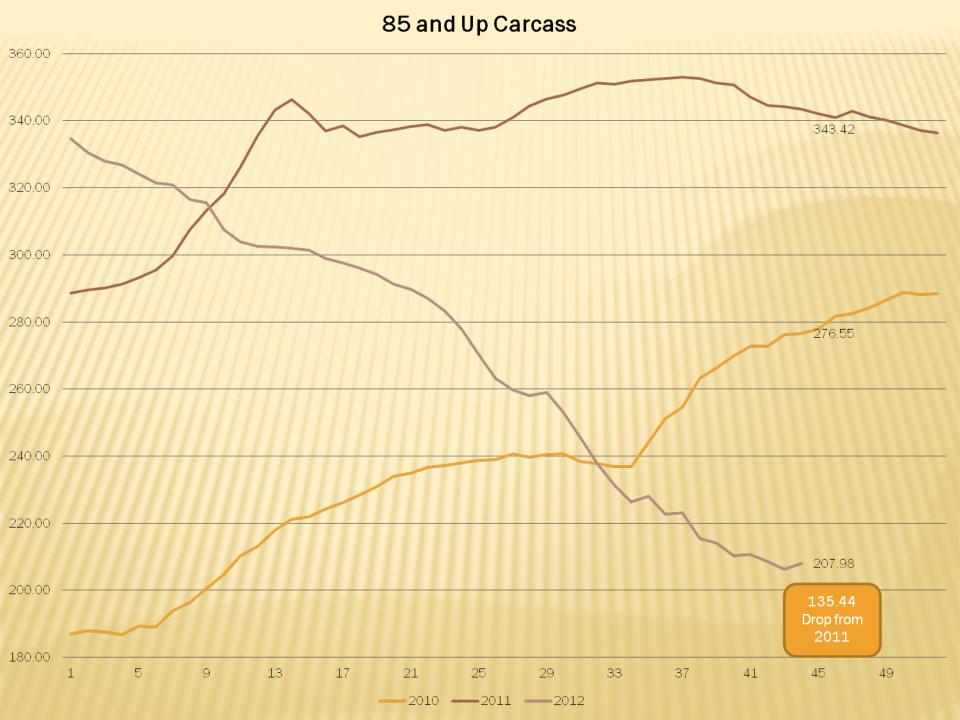
- In 2001 the 85 and up carcass trade accounted for about 9.6 percent of the total volume traded.
  - + 75 and up accounted for 36.5 percent.
- So far in 2012 the 85 up carcass trade has accounted for 28 percent of the total trade.
  - + 75 and up has accounted for 56.42 percent.
    - × In late summer that percent was over 60.

65-75 lb Carcass



75-85 lb Carcass







#### **IMPORT NUMBERS**

- Australia and New Zealand 2010 imports totaled 164.9 million lbs.
- Australia and New Zealand 2011 imports totaled 161 million lbs.
- Australian and New Zealand Imports were down 3.9 million lbs from 2010.
  - + That is a decrease of about 2.4 percent.

- × 2011 imports for the first two quarters:
  - + Australia 58.5 million lbs.
  - + New Zealand 38.2 million lbs.
  - + Total 96.7 million lbs.
- × 2012 imports for the first two quarters:
  - + Australia 50.3 million lbs. (down 8.2 million lbs)
  - + New Zealand 24.3 million lbs. (down 13.9 mil lbs)
  - + Total 74.5 million lbs. (down 22.2 million lbs)

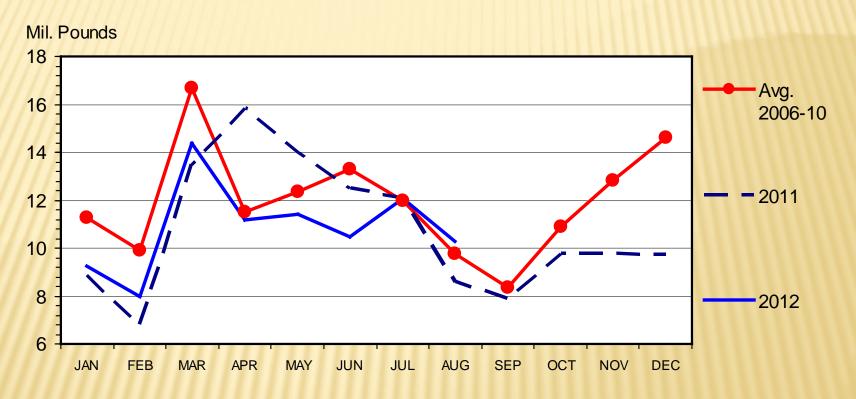
- × 2012 first quarter:
  - + Lamb up 8 percent from 2011.
  - + Mutton down 73 percent from 2011.
- × 2012 second quarter:
  - + Lamb down 22 percent from 2011.
  - + Mutton down 12 percent from 2011.

- Mutton increase in first quarter of 2011.
  - + 2010 first quarter 12.6 million lbs
  - + 2011 first quarter 19.9 million lbs
  - + 2012 first quarter 5.3 million lbs
    - Mutton product down 73 percent from 2011-2012.
  - + No clear explanation for the increased mutton.
    - It is attributed to the higher domestic mutton values in that time frame.

- Lamb and Mutton imports have been on a decline since 2007.
  - + 2007 201.7 million lbs.
  - + 2011 161.0 million lbs.
    - × Down about 22 percent in the last 5 years.
      - \* Or 4-5 percent per year.

#### US LAMB IMPORTS

Carcass Weight, Monthly



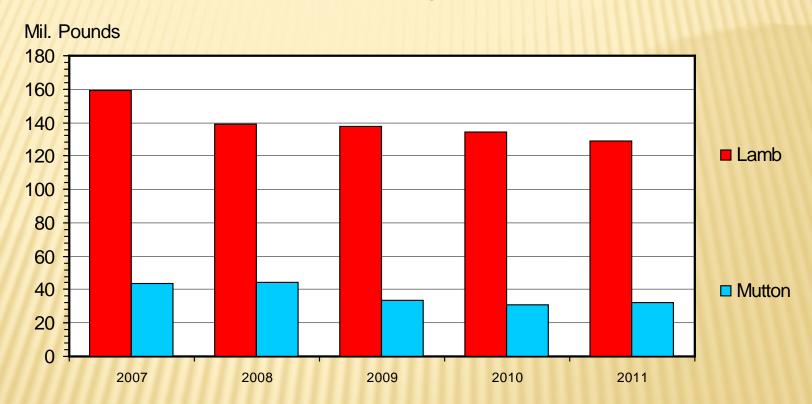
Livestock Marketing Information Center

Data Source: USDA-ERS & USDA-FAS

I-N-44 10/12/12

#### U.S. LAMB & MUTTON IMPORTS

Carcass Weight, Annual



Livestock Marketing Information Center

Data Source: USDA-ERS, Compiled by LMIC

#### FRESH DOMESTIC VS FRESH IMPORTED

#### Racks

- Domestic:
  - + 2219.00 in 2011
  - + 1337.51 in 2012
    - × 881.49 decrease from 2011
- × Imported:
  - + 1254.02 in 2011
    - × 964.98 less than domestic
  - + 908.76 in 2012
    - × 428.75 less than domestic
    - × 345.26 decrease from 2011

#### Racks

- × Domestic:
  - + 40% decrease from 2011.
- × Imported:
  - + 28% decrease from 2011.
- 2011: Imported about43% less than domestic.
- 2012: Imported about 32% less than domestic.

#### FRESH DOMESTIC VS FRESH IMPORTED

#### Shoulders

- Domestic:
  - + 329.53 in 2011
  - + 239.12 in 2012
    - × 90.41 decrease from 2011
- × Imported:
  - + 237.48 in 2011 (Dec)
    - × 92.05 less than domestic
  - + 203.51 in 2012
    - × 35.61 less than domestic
    - × 33.97 decrease from 2011

#### Shoulders

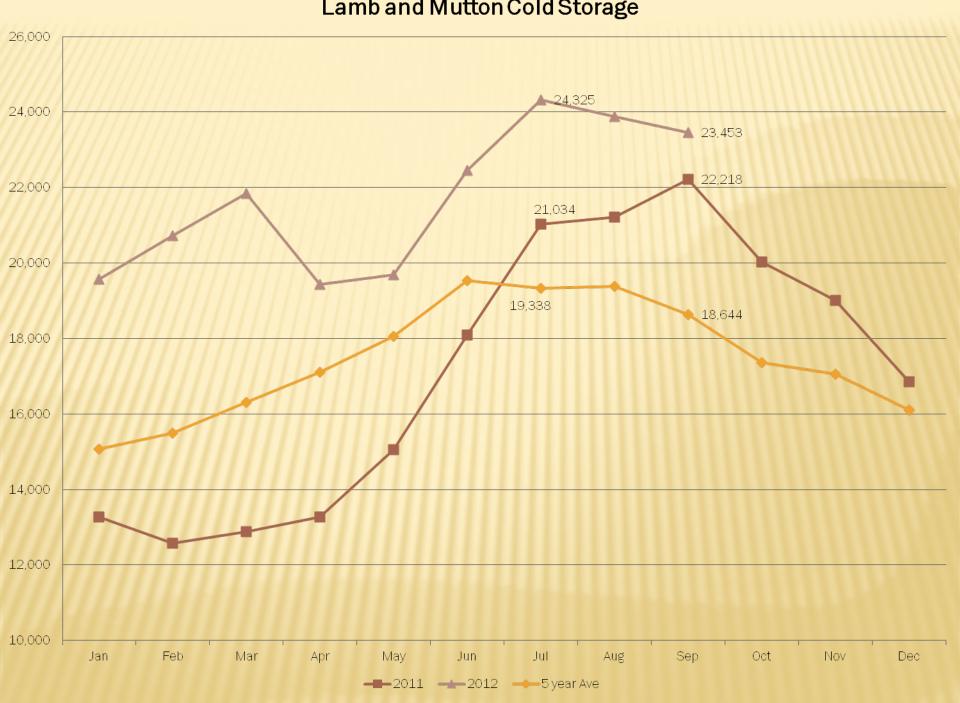
- × Domestic:
  - + 27% decrease from 2011.
- × Imported:
  - + 14% decrease from 2011.
- 2011: Imported about28% less than domestic.
- 2012: Imported about 15% less than domestic.

### COLD STORAGE

#### **COLD STORAGE**

- 2011 inventories was below average until July.
  - + When demand began to back off.
- Ever since July of 2011 inventories have remained above the 5 year average.

Lamb and Mutton Cold Storage



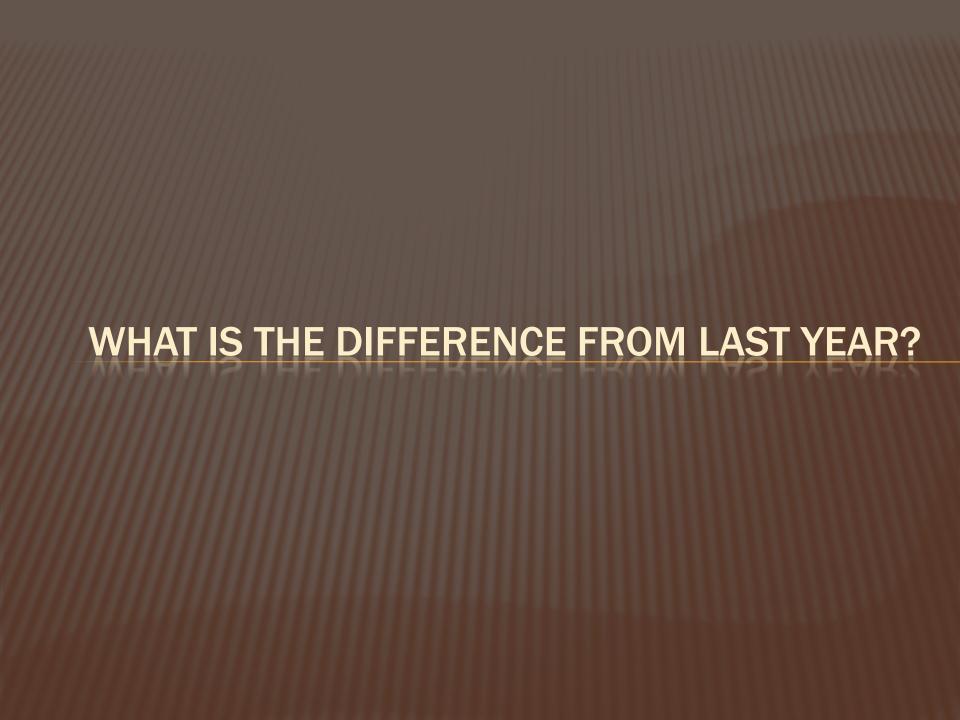


### **PELTS**

× Pelt demand in 2011 was very good over seas.

+ Imperial pelts bringing in the mid 20.00 range.

- Pelt demand in 2012 has been a reverse of 2011.
  - + Foreign demand has decreased.
  - + Imperial pelts worth about 11.00-12.00.



- \* We need to go back in time a little bit.
- In late 2009 the industry was very current and holiday demand began show up.
  - + Feedlots were very current and very good weights.
  - + Packers had very manageable inventories.
- Lambs that were slated to be harvested in January or February of 2010 were moved up to fill the holiday demand.

- \* The carcass market followed the demand.
  - + Prior to 2010 the highest a 65-75 lb carcass got was 235.00 and that was back in July of 2008.
  - + By July of 2010 that market had reached 252.00.
- Demand stayed strong through Easter of 2010 keeping the feedlot supply very current.
  - + California springer trade ended at 135.00.

- The spring of 2010 was the first year the Imperial Valley lambs were profitable in 5 or 6 years.
- Demand for feeder lambs carried right through the fall delivery lambs.
  - + The majority of the fall lambs brought 150.00.
- The U.S. dollar continued to weaken through the fall and early winter slowing imported product.

- In early 2011 the U.S. dollar weaken further.
- California springers began trading at 170.00.
  - + Then ended over 200.00.
- Fall delivery lambs began trading in early spring.
- Northern video market had a very active sale in July with lambs trading over 250.00.
- In the spring of 2011 hay prices in California began to increase due to tight supply and poor haying conditions.

- TX/NM shipped about 50 percent of the sheep numbers due to the drought.
- The first week of July 2011 brought the highest fat lamb market in history at 392.35 dressed/ 198.53 live.
  - + At about the same time the dollar began to strengthen, due mostly to uncertainty in the European economy.

- × July of 2011 demand really began to decrease.
  - + Forcing the carcass market to slowly follow suit.
  - + By the time the carcass market began to correct a very high percent of the fall delivery lambs were already contracted.
- When fall lambs began to deliver the availability of feed in California got very tight.
  - + This limited the number of head that were shipped to the Imperial Valley.

- \* About 30,000 head of lambs were shipped to the feedlots in Colorado instead of the valley.
- By the time holiday demand should have showed up the U.S. dollar had strengthened to about par with Australia opening up imports.
  - + The domestic carcass prices did not correct fast enough to spur the demand on U.S. product.

- The holiday demand that was there the previous year did not develop in late 2011.
- × In 2012:
  - + The carcass market remained on a slow correction.
  - + The U.S. dollar remain within a few percent of par with Australia.
    - × Spurring increased lamb imports.
  - + Cooler inventory began to increase starting in the fall of 2011.
    - The first quarter of 2012 ranged 30-40% over the first quarter of 2011.

- + Easter demand in 2012 was nonexistent.
- + Lambs were kept on feed.
  - × In some cases over 200 days.
  - × Carcass weights began to increase in late 2011.
  - × Pelt prices decrease.
    - \* 2011 Imperial pelts worth around 25.00.
    - \* 2012 Imperial pelts worth around 12.00.
  - × An abnormally high feedlot inventory in Colorado.
    - \* Compared to 2011:
      - × Jan/Feb up 40 percent.
      - × Apr/Jun up 23-32 percent.
      - Oct/Nov Down 17-22 percent (comparable to 2010 numbers)
        - + Noting Oct/Nov of last year was when the feedlots really started to back up.

#### **×** Currently:

- + Formula lambs have decreased 144.17 dressed from a year ago.
- + Demand still weak for domestic product.
  - × Noting signs of increasing.
- + The last old crops were slaughtered in late Oct.
  - × 3-4 months later than normal.
- + California feeder lambs started to trade at 180.00 finished trading around 125.00.
- + Intermountain lambs traded mostly 85.00-90.00.

#### **×** Currently:

- + Imported product is substantially cheaper than domestic product.
  - × 65-75 lb carcass domestically around 255.00
    - \* Imported product can be delivered in under 200.00.
- + Cooler inventories as of the Sep 1<sup>st</sup> were at 23.5 million lbs.
  - × 1.2 million lbs over 2011 or 5.3% more.

- × Currently:
- USDA has also issued 12 million in product purchase to the sheep industry.
  - + 2 million in the first offer.
  - + 10 million in the second offer.
    - × These contracts have very specific specification.
      - \* Temp and fat cover for example.

Carcass Weight?



200 lb Carcass

Fat thickness?

Over 2 ½
Inches

# THANK YOU FOR YOUR TIME!!!!!

## ?

# QUESTIONS