

June 16, 2015

Regular Meeting

Item #9c

Agricultural

Commissioner

2014 Crop and

Livestock Report

2014 Crop and Livestock Report

Mono County Board Overview
6/16/2015

Highlights:

- **Very significant overall loss in Mono County (over 24%)**
 - Drops back to 2010 values
- **New item reported**
 - Livestock and Poultry Products (wool)
- **Some items recategorized to meet reporting requirements**
 - Miscellaneous Livestock
 - Miscellaneous Fruit & Nut Crops
 - Miscellaneous Field Crops
- **An attempt to “truth” our statistics**
 - Verification of Livestock numbers (various sources)
 - GIS verification of crops
 - Comprehensive pasture and rangeland survey (includes federal allotments and uses animal unit month (AUM) comparisons)

LIVESTOCK						
ITEM	YEAR	HEAD	LIVEWEIGHT	UNIT	PRICE PER UNIT	TOTAL
Calves/Steers	2014	4,000	26,000	Cwt.	\$179.00	\$4,654,000
	2013	6,480	38,880		\$154.00	\$5,987,520
Calves/Heifers	2014	3,400	20,400	Cwt.	\$174.00	\$3,550,000
	2013	5,500	30,250		\$150.00	\$4,537,500
Cows	2014	1,800	19,800	Cwt.	\$121.00	\$2,396,000
	2013	2,230	24,530		\$114.00	\$2,796,420
Bulls	2014	200	3,200	Cwt.	\$116.00	\$371,000
	2013	250	3,500		\$109.00	\$381,500
Sheep and Lambs*	2014	14,508	16,700	Cwt.	\$125.00	\$2,096,000
	2013	17,955	17,955		\$115.00	\$2,064,830
Miscellaneous**	2014					\$1,276,000
	2013					\$7,897,200
TOTAL LIVESTOCK PRODUCTION:				2014		\$14,343,000
				2013		\$23,664,970

* Includes feeder lamb gain.
** Includes beef stocker gain, goats, hogs, and poultry.

Feeder or Stocker Cattle:

- Transient cattle that move into Mono County for a certain period of time and feed on our pasture
- Value for Mono County production is derived from weight gained during their stay here

Fewer cattle due to less
availability of pasture
+
Shorter duration of stay

=

Less Weight Gain
Lower Production Value

Feeder or Stocker Cattle:

Inventory Reduction Since Drought Began:

2012 = 10%

2013 = 40%

2014 = 67%

Aggregate Loss = 84% Since 2011

2014 Drought Economic Impact Study

Drought Effects on Livestock:

“The impact of the drought has been mainly through effects on pasture, the most important feed source for the pre-feedlot segment of the industry. The lack of rain in the winter of 2013-2014 substantially reduced the quality of non-irrigated pasture and the number of cattle per acre during crucial periods of calving and raising of feeder cattle on pasture.”

FIELD CROPS							
ITEM	YEAR	HARVESTED ACREAGE	YIELD PER ACRE	TOTAL YIELD	UNIT	PRICE PER UNIT	TOTAL
Alfalfa Hay	2014	8,100	6.50	52,700	Ton	\$265.00	\$13,952,000
	2013	10,200	6.50	66,300		\$240.00	\$15,912,000
Pasture, Irrigated	2014	43,600	~	~	Acre	\$70.00	\$3,049,000
	2013	44,550	~	~		\$40.00	\$1,782,000
Pasture, Rangeland	2014	1,060,000	~	~	Acre	\$1.33	\$1,410,000
	2013	68,400	~	~		\$8.00	\$547,200
Miscellaneous*	2014	3,220	~	~	~	~	\$3,938,000
	2013	5,375	~	~	~	~	\$6,526,200
TOTAL FIELD CROP PRODUCTION:				2014			\$22,349,000
				2013			\$24,767,400

* Includes garlic, grain hay, sudangrass hay, other hay, and potato.

MONO COUNTY TOTALS		
	2013	2014
LIVESTOCK	\$23,664,970	\$14,343,000
LIVESTOCK & POULTRY PRODUCTS	~	\$123,000
FRUIT & NUT CROPS	\$47,775	44,100
FIELD CROPS	24,767,400	\$22,349,000
FOREST PRODUCTS	\$23,280	\$87,400
TOTALS	48,503,425	\$36,947,000