USDA-NASS
OKLAHOMA
FIELD OFFICE

ANNUAL HAY REVIEW

VOLUME 2, ISSUE 1 SEPTEMBER 2011

WELCOME to this year's issue of the *Annual Hay Review*! I would like to extend our thanks to all participants for their continued support and cooperation – especially the producers who provide data for the monthly *Prices Received by Farmers for Hay* and the biennial *Hay Production and Sales* surveys. Without their commitment and participation, this report would not be available.

This publication is a compilation of related reports issued by USDA's National Agricultural Statistics Service (NASS) in an effort to provide a complete source of statistics relevant to hay producers.

Though many of the statistics in this publication can be accessed through our website: (www.nass.usda.gov/Publications), this Oklahoma Field Office summary will be issued annually.

Please feel free to contact our office with any comments or questions you may have. I hope you find this information useful!

Wilbert C. Hundl, Jr.
Director,
Oklahoma Field Office

ACREAGE, YIELD AND PRODUCTION

Oklahoma's all hay production for 2011 is forecast at 2.61 million tons, down 56 percent from last year. **Alfalfa** production, at 450,000 tons, is down 56 percent from 2010. Production of **all other hay** is forecast at 2.16 million tons, and is also down 56 percent from last year. If realized, the alfalfa yield at 1.5 tons per acre and other hay yield at 0.8 tons per acre will be the lowest since 1956.

United States 2011 alfalfa production is forecast at 65.0 million tons, down 4 percent from last year. Production of **other hay** is forecast at 67.0 million tons, down 14 percent from last year. **All hay** production is forecast at 131.9 million tons, is down 9 percent from a year ago.

Hay: Acreage, Yield, and Production, Oklahoma and United States 2006-2011

Year	Alfalfa Hay			Other Hay[1]			All Hay		
	Harvested	Yield	Production	Harvested	Yield	Production	Harvested	Yield	Production
	1,000 Acres	*Tons*	*1,000 Tons*	*1,000 Acres*	*Tons*	*1,000 Tons*	*1,000 Acres*	*Tons*	*1,000 Tons*
Oklahoma									
2006	360	2.10	756	2,800	1.00	2,800	3,160	1.13	3,556
2007	340	3.70	1,258	2,800	2.00	5,600	3,140	2.18	6,858
2008	310	3.60	1,116	2,600	1.70	4,420	2,910	1.90	5,536
2009	320	2.90	928	2,900	1.50	4,350	3,220	1.64	5,278
2010	310	3.30	1,023	2,900	1.70	4,930	3,210	1.85	5,953
2011	300	1.50	450	2,700	0.80	2,160	3,000	0.87	2,610
United States									
2006	21,138	3.34	70,548	39,494	1.78	70,235	60,632	2.32	140,783
2007	21,126	3.31	69,880	39,880	1.93	77,021	61,006	2.41	146,901
2008	21,060	3.33	70,180	39,092	1.95	76,090	60,152	2.43	146,270
2009	21,247	3.35	71,072	38,528	1.99	76,628	59,775	2.47	147,700
2010	19,956	3.40	67,903	39,906	1.95	77,653	59,862	2.43	145,556
2011	19,329	3.36	64,996	38,276	1.75	67,002	57,605	2.29	131,998

[1] Includes wild, grain, peanut, lespedeza, and other tame hay.

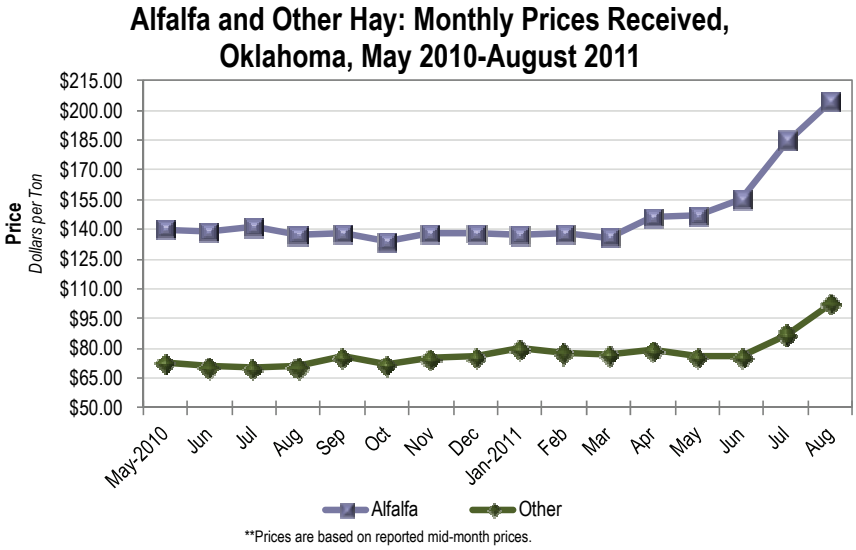
All Hay: Acreage, Yield, and Production, Oklahoma, 2006-2011

Source: USDA-NASS January *Annual Crop* summary and Monthly *Crop Production* report.

PRICES

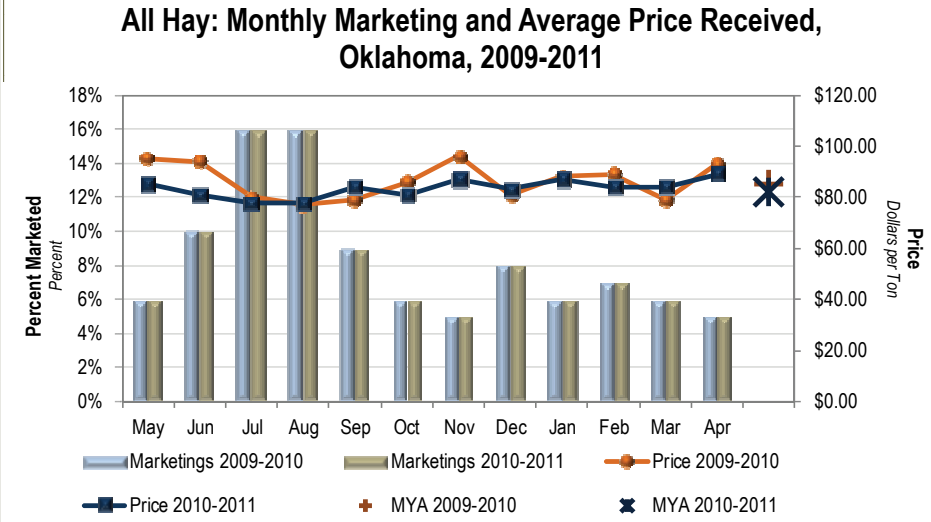
Oklahoma's alfalfa hay price for August 2011was $204 per ton, up $20 from the previous month, and up $67 per ton from a year ago. **Other hay** price for the same period was $102 per ton, up $15 from July and up $31 per ton from August 2010. **All hay** calculated at $142 per ton for August 2011.

Oklahoma's marketing year for hay is May-April. The final monthly prices are published in the August 31st USDA-NASS *Agricultural Prices* report.



Source: USDA-NASS monthly *Agricultural Prices* report.

MARKETINGS



Hay marketings peaked during the months of July and August for the past two marketing years. For the 2010-2011 marketing year, the average price for the marketing season was $82 per ton, down $3 per ton from a year ago.

The MYA prices and monthly marketing percents are published in the August 31st USDA-NASS *Agricultural Prices* report.

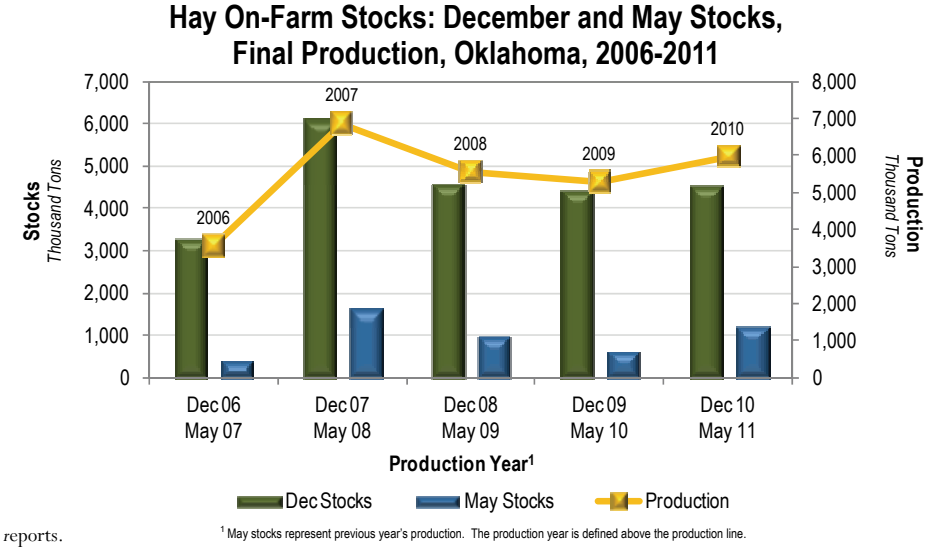
Source: USDA-NASS monthly *Agricultural Prices* report.

STOCKS

Oklahoma **hay stored** totaled 1.2 million tons in May 2011. This includes any hay stored that was produced in 2010 and earlier years. When comparing to yearly May stocks, May 2011 stocks were the second highest since May 2008 when 1.6 million tons were reported.

Hay supplies across the state are becoming extremely tight.

The August 1st *Crop Weather* report showed hay supplies were below average for 93 percent of Oklahoma.



Source: USDA-NASS *January Crop Production* and May *Crop Production* reports.

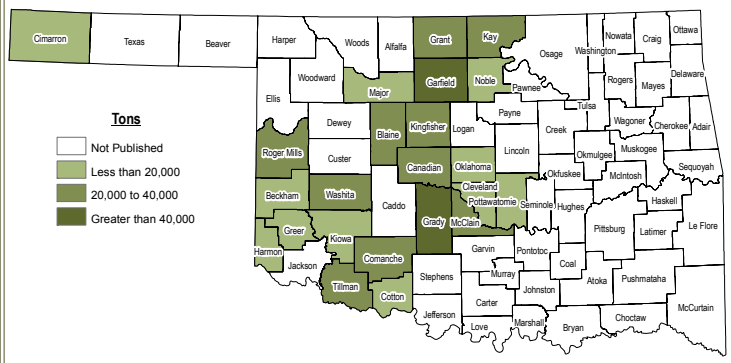
COUNTY ESTIMATES

Alfalfa and Other Hay: Acres, Yield, and Production, by County, Oklahoma, 2010[1]

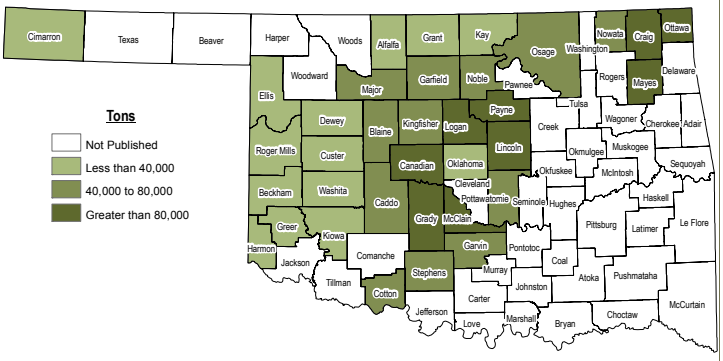
District and County	Alfalfa			Other Hay		
	Harvested	Yield	Production	Harvested	Yield	Production
	Acres	*Tons*	*Tons*	*Acres*	*Tons*	*Tons*
Panhandle						
Cimarron	3,500	4.45	15,500	5,000	1.20	6,000
Ellis	(D)	(D)	(D)	24,000	1.45	35,000
Other Counties	16,500	3.90	64,500	51,000	1.25	64,000
Total	**20,000**	**4.00**	**80,000**	**80,000**	**1.30**	**105,000**
West Central						
Beckham	4,500	2.90	13,000	20,000	1.75	35,000
Blaine	7,000	3.15	22,000	35,000	1.20	42,000
Custer	(D)	(D)	(D)	15,000	1.65	25,000
Dewey	(D)	(D)	(D)	20,000	1.60	32,000
Roger Mills	5,500	4.75	26,000	19,000	1.20	23,000
Washita	11,500	3.05	35,000	26,000	1.45	38,000
Other Counties	11,500	2.95	34,000	(D)	(D)	(D)
Total	**40,000**	**3.25**	**130,000**	**135,000**	**1.45**	**195,000**
Southwest						
Caddo	(D)	(D)	(D)	35,000	1.85	65,000
Comanche	7,000	2.85	20,000	(D)	(D)	(D)
Cotton	500	3.00	1,500	25,000	1.70	42,000
Greer	4,000	2.50	10,000	8,000	1.65	13,000
Harmon	1,500	4.35	6,500	7,000	1.45	10,000
Kiowa	6,500	2.90	19,000	13,000	1.55	20,000
Tillman	12,000	2.75	33,000	(D)	(D)	(D)
Other Counties	9,500	3.15	30,000	52,000	1.55	80,000
Total	**41,000**	**2.95**	**120,000**	**140,000**	**1.65**	**230,000**
North Central						
Alfalfa	(D)	(D)	(D)	17,000	1.55	26,000
Garfield	11,000	3.90	43,000	34,000	1.55	53,000
Grant	11,000	3.45	38,000	18,000	1.45	26,000
Kay	6,500	3.10	20,000	25,000	1.20	30,000
Major	5,500	2.35	13,000	30,000	1.65	49,000
Noble	4,000	2.50	10,000	39,000	1.35	53,000
Other Counties	42,000	3.35	141,000	47,000	1.55	73,000
Total	**80,000**	**3.30**	**265,000**	**210,000**	**1.50**	**310,000**
Central						
Canadian	11,000	3.20	35,000	46,000	1.85	86,000
Cleveland	4,000	3.75	15,000	(D)	(D)	(D)
Creek	19,500	4.10	80,000	50,000	2.00	100,000
Central (*continued*)						
Grady	10,500	3.35	35,000	33,000	2.30	76,000
Kingfisher	11,000	3.20	35,000	46,000	1.85	86,000
Lincoln	(D)	(D)	(D)	75,000	1.45	110,000
Logan	(D)	(D)	(D)	45,000	2.00	91,000
McCain	7,000	3.70	26,000	50,000	1.80	90,000
Oklahoma	4,500	3.55	16,000	20,000	1.65	33,000
Payne	(D)	(D)	(D)	57,000	1.55	87,000
Pottawatomie	3,500	3.15	11,000	35,000	1.95	68,000
Other Counties	10,000	3.20	32,000	149,000	1.55	234,000
Total	**70,000**	**3.55**	**250,000**	**560,000**	**1.75**	**975,000**
South Central						
Garvin	(D)	(D)	(D)	30,000	1.75	53,000
Pontotoc	(D)	(D)	(D)	37,000	1.25	46,000
Other Counties	30,000	3.05	91,000	418,000	1.60	671,000
Total	**30,000**	**3.05**	**91,000**	**485,000**	**1.60**	**770,000**
Northeast						
Craig	(D)	(D)	(D)	75,000	1.80	135,000
Mayes	(D)	(D)	(D)	60,000	2.10	125,000
Nowata	(D)	(D)	(D)	30,000	1.65	50,000
Osage	(D)	(D)	(D)	45,000	1.65	75,000
Ottawa	(D)	(D)	(D)	45,000	1.90	85,000
Other Counties	(D)	(D)	(D)	205,000	1.70	345,000
Total				**460,000**	**1.75**	**815,000**
East Central						
Muskogee	(D)	(D)	(D)	112,000	2.35	265,000
Other Counties	(D)	(D)	(D)	488,000	1.85	905,000
Total				**600,000**	**1.95**	**1,170,000**
Southeast						
Other Counties	(D)	(D)	(D)	230,000	1.55	360,000
Total				**230,000**	**1.55**	**360,000**
Other Districts						
Other Counties	29,000	3.00	87,000	-	-	-
Total	**29,000**	**3.00**	**87,000**			
State Total	**310,000**	**3.30**	**1,023,000**	**2,900,000**	**1.70**	**4,930,000**

[1] Counties with fewer than 300 acres harvested are combined under other counties. In some cases, counties with more than 300 acres may be combined with another county to prevent disclosure.
[D] Not published to prevent disclosure.

Alfalfa Hay Production, Oklahoma 2010



Other Hay Production, Oklahoma 2010



Source: USDA-NASS *Hay County Estimates* report.

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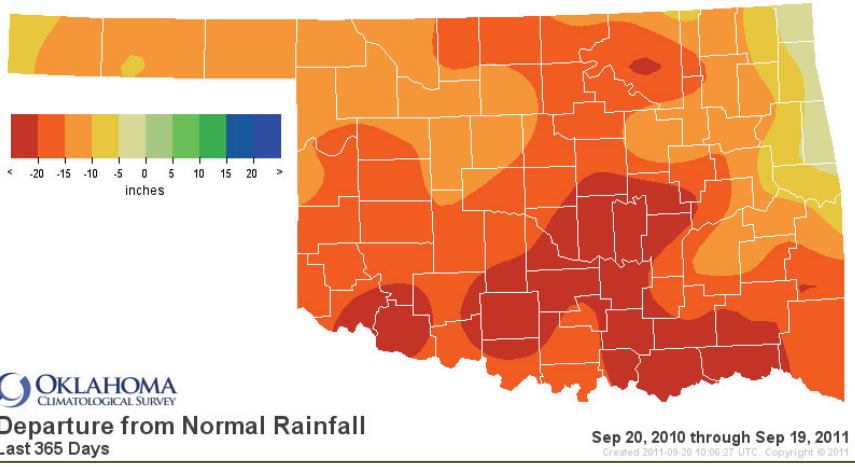

➢The 2011 *Annual Cattle Review* IS NOW AVAILABLE~~CONTACT OUR OFFICE TO REQUEST A COPY⮜

TO OKLAHOMA HAY PRODUCERS: *This report contains results collected from monthly and biennial hay surveys which you were asked to participate in. Your operation, large or small, represents Oklahoma agriculture. We appreciate your assistance in providing timely and accurate data. Thank you for your support!*

~*Wilbert C Hundl, Jr., Director,* USDA-NASS Oklahoma Field Office

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