



Center for Economic & Business Development

By: Leia Moore



January 2011

Agriculture

Dr. Marvin Hankins, Director
100 Campus Drive
Weatherford, OK 73096

SWOSU
Southwestern Oklahoma State University

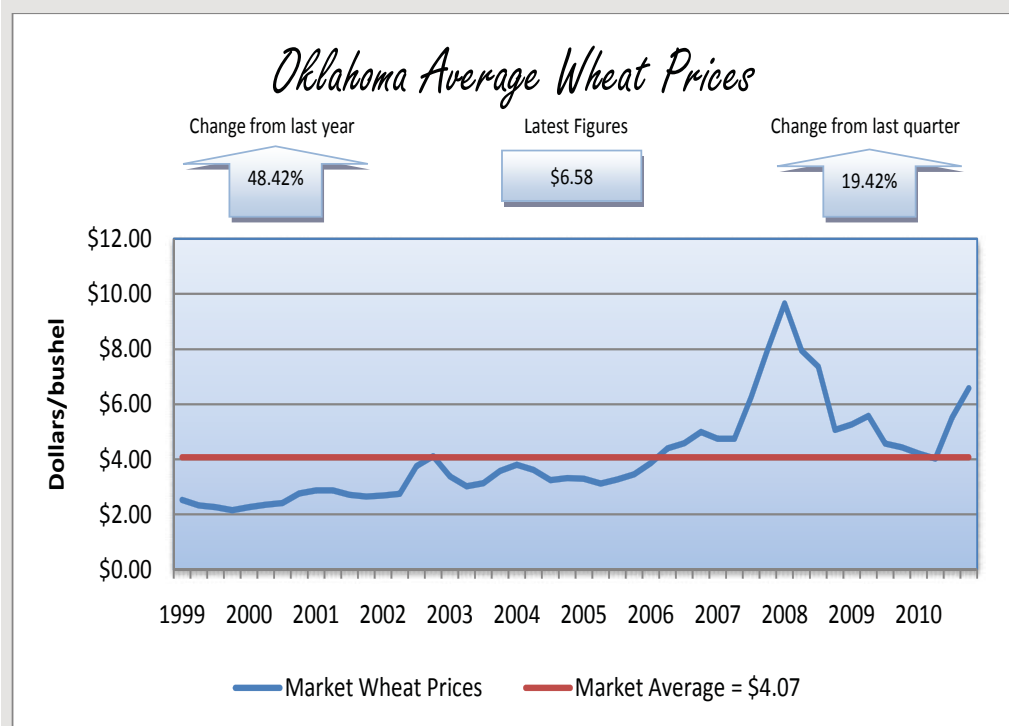


Average quarterly wheat prices in Oklahoma rose \$1.07 from \$5.51 in 3rd Qtr 2010 to \$6.58 in 4th Qtr 2010. The most recent quarterly increase translates into a 19.42% rise in price.

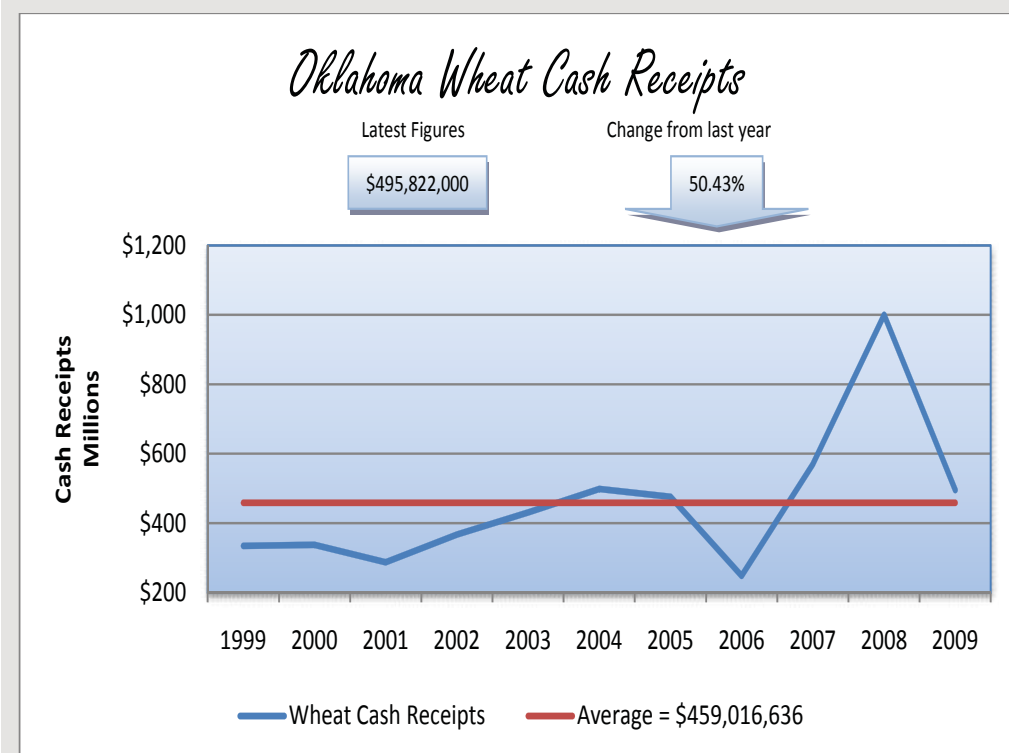
The average price for the whole time period was \$4.07. With the current average price of wheat \$2.51/bu higher than the market average, wheat in Oklahoma has been doing well.

Regarding wheat prices in the U.S., Bloomberg News reported that "U.S. winter-wheat planting rebounded from the lowest levels in almost a century as a jump in prices encouraged farmers to increase acreage. About 40.990 million acres were seeded from September through November, up 9.8 percent from a year earlier when the planted area was the smallest since 1913." (McFerron, Whitney. "Winter-Wheat Acreage in U.S. Rises From Lowest Since 1913 as Prices Rally." Bloomberg - Business & Financial News, Breaking News Headlines. Jan. 2011. Web. 25 Jan. 2011. <<http://www.bloomberg.com/news/2011-01-12/winter-wheat-acreage-in-u-s-rises-from-lowest-since-1913-as-prices-rally.html>>.)

Oklahoma wheat cash receipts were \$495,822,000 in 2009. While this figure is down 50.43% from the record high set in 2008, wheat cash receipts were \$36,805,364 higher than the ten year average of \$459,016,636.



Source: NASS



Source: ERS



Wheat in Southwest and West Central Oklahoma

	2009				2010			
Region	Planted Acres	Harvested Acres	Yield/Acres in Bushels	Production in Bushels	Planted Acres	Harvested Acres	Yield/Acres in Bushels	Production in Bushels
West Central ¹	925,000	530,000	19.0	10,100,000	770,000	630,000	36.0	22,500,000
Southwest ²	1,335,000	565,000	14.5	8,150,000	1,320,000	1,010,000	33.0	33,000,000
Regional Total	2,260,000	1,095,000	16.8	18,250,000	2,090,000	1,640,000	34.5	55,500,000

¹ Counties in the West Central region include Beckham, Blaine, Custer, Dewey, Roger Mills and Washita.

² Counties in the Southwest region include Caddo, Comanche, Cotton, Greer, Harmon, Jackson, Kiowa and Tillman.

Source: NASS

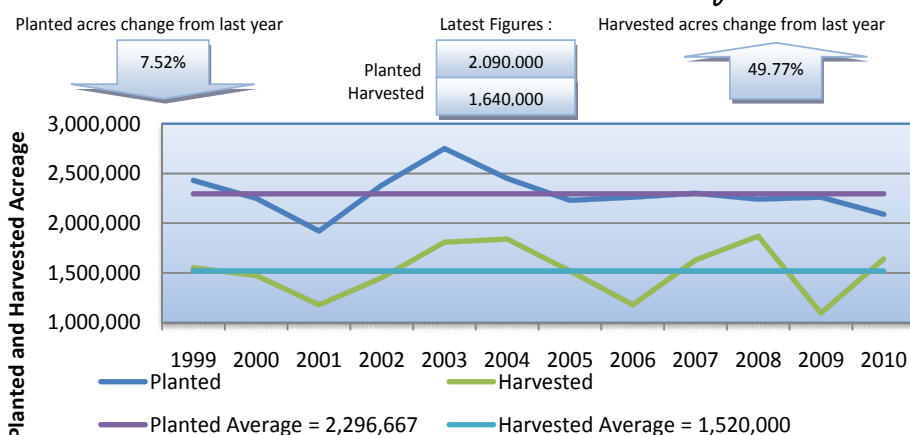
The chart labeled Wheat in Southwest and West Central Oklahoma shows the regional breakdown of wheat production in Oklahoma. Yield increased from 16.8 bushels per acre in 2009 to 34.5 bushels per acre in 2010, an increase of 105.97%.

The number of wheat acres planted for the region decreased 7.52% between 2009 and 2010. The number of harvested acres for 2010 were 1,640,000, 545,000 acres more than 2009. This yearly increase translates into a 49.77% rise in the number of harvested acres for the region.

Production in 2010 increased 204.11% on the year for total Oklahoma production of 55,500,000 bushels. The average production in bushels for the whole time period was 47,412,500. Production for 2010 was 8,087,500 bushels higher than the average production.

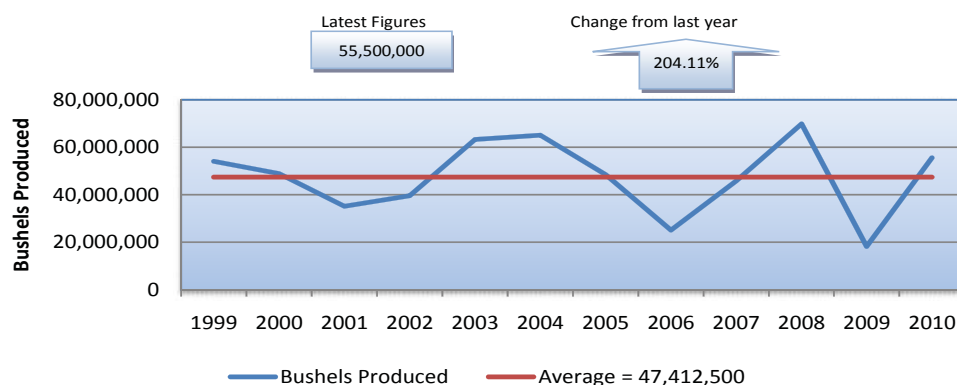
Current wheat crop conditions ending December 31, 2010 for the state of Oklahoma show that 37% of the crop rated good to excellent. Forty four percent of the Oklahoma

Southwest and West Central Oklahoma Wheat Production: Planted and Harvested Acreage



Source: NASS

Southwest and West Central Oklahoma Wheat Production: Bushels Produced



Source: NASS



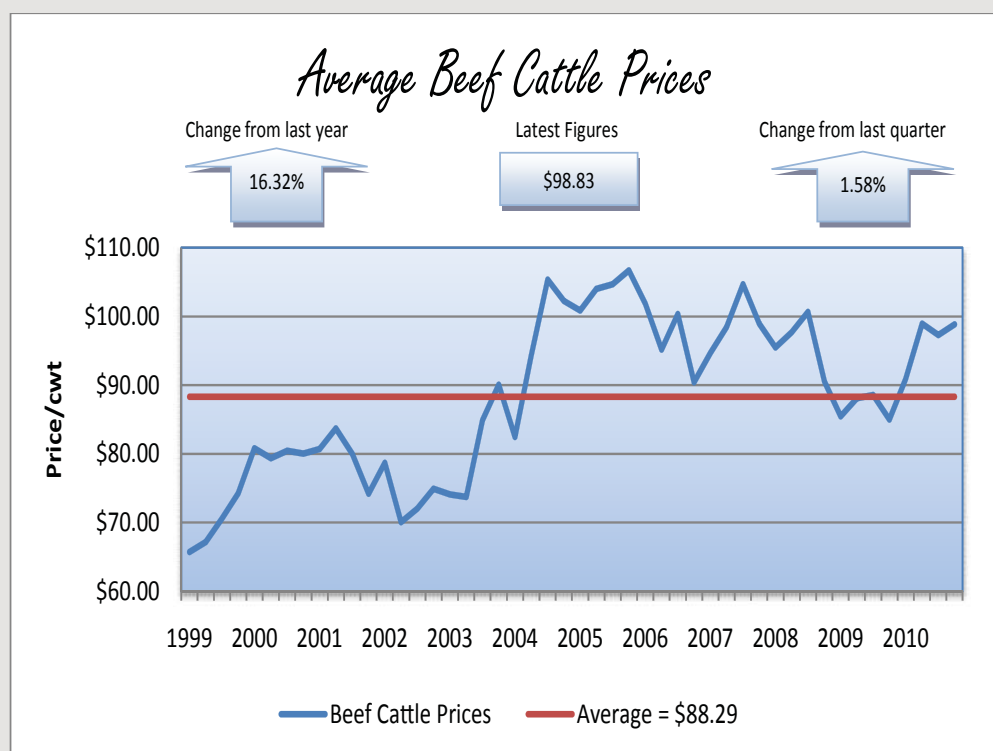


crop rated fair, while 19% rated poor to very poor. ("Oklahoma Crop Weather." National Agricultural Statistic Service. 3 Jan. 2011. Web. 26 Jan. 2011. <http://www.nass.usda.gov/Statistics_by_State/Oklahoma/Publications/Crop_Progress_&_Condition/2011/ok_crop_weather_01_03_11.pdf, January 26, 2011>.)

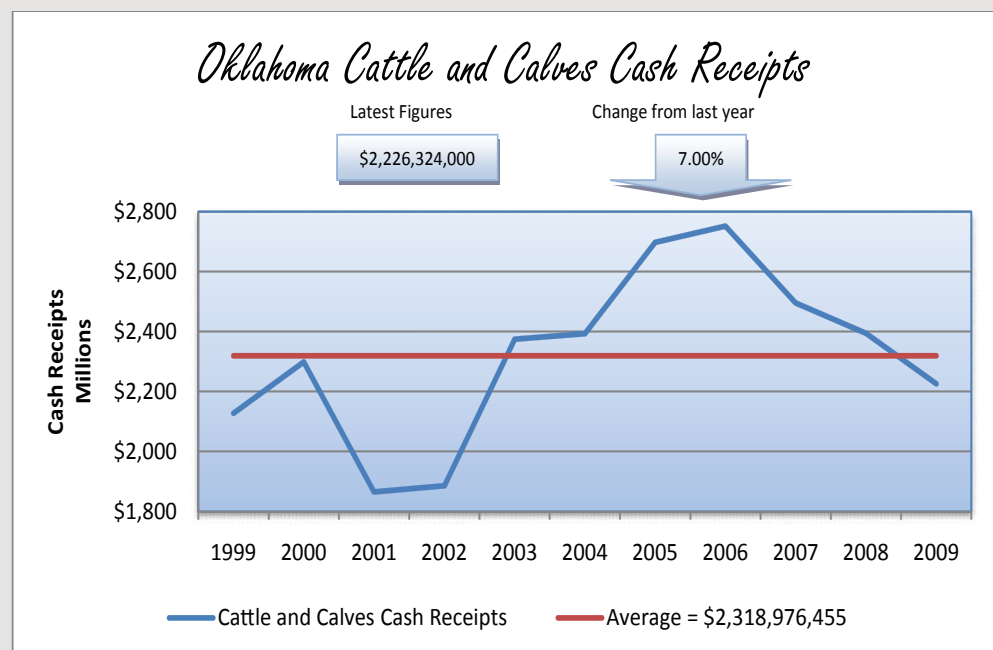
Average quarterly beef cattle prices for 4th Qtr 2010 were \$98.83/cwt, \$1.53/cwt higher than 3rd Qtr 2010. This quarterly price increase translates into a 1.58% rise in beef cattle prices. Compared to 4th Qtr 2009 beef cattle prices rose \$313.86/cwt (16.32%). Beef prices for 4th Qtr 2010 were \$11.75/cwt higher than the market average of \$88.29.

Regarding beef cattle prices in 2011, Cattle Network reported that "cattle prices across the board are expected to post year over year increases in 2011. Cattle prices are approaching record levels in several markets at the end of 2010 and will likely take cattle prices into uncharted waters in the coming year." ("Five Cattle Market Factors To Watch In 2011." Cattle Network. 13 Dec. 2010. Web. 25 Jan. 2011. <<http://www.cattlenetwork.com/Five-Cattle-Market-Factors-To-Watch-In-2011/2010-12-13/Article.aspx?oid=1290752>>.)

Total cash receipts from the sale of cattle and calves during 2009 were \$2,226,324,000, down 7.00% from the previous year. This marked the third consecutive decline in cattle and calves cash receipts. Oklahoma cattle and calves cash receipts were \$92,652,455 lower than the average cash receipts.



Source: NASS



Source: ERS