

# OREGON AGRI-FACTS



**NATIONAL  
AGRICULTURAL  
STATISTICS  
SERVICE**

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## Highlights in this issue

- Grain stocks ● Agricultural prices
- Small grains ● Onions



**2007 CENSUS OF  
AGRICULTURE**

Look for the 2007 Census of Agriculture Survey in the mail early January 2008.

## Oregon grain stocks



Stocks of wheat stored in all positions in Oregon totaled 32.8 million bushels on September 1, 2007. This is 6.7 million bushels lower than the previous year's estimate of 39.5 million bushels. Off-farm stocks totaled 24.8 million bushels, down 16 percent from last year. On-farm wheat stocks, at 8.0 million bushels, were 2.0 million bushels lower than September 1, 2006. This is the lowest September 1 on-farm wheat stocks in fifty years. All barley stocks totaled 2.9 million bushels on September 1, 2007, with 500,000 bushels estimated in on-farm storage. Off-farm barley stocks totaled 2.4 million bushels, up 1.0 million bushels from last year. Oat stocks stored off farm totaled 483,000 bushels, up from last year's estimate of 346,000 bushels. Off-farm corn stocks were estimated at 111,000 bushels, slightly lower than last year's estimate of 139,000 bushels.

## Pacific Northwest (Oregon, Idaho, and Washington)

Wheat stocks stored in all positions totaled 208.9 million bushels on September 1, 2007, down 19 percent from one year ago. Off-farm wheat stocks were estimated at 162.9 million bushels and accounted for 78 percent of the total stocks. On-farm wheat stocks totaled 46.0 million bushels, down 20.0 million bushels from September 1, 2006. Barley stocks stored in all positions were estimated at 56.4 million bushels, down from last year's estimate of 66.3 million bushels. On-farm stocks totaled 22.5 million bushels and accounted for 40 percent of the total.

**Grain Stocks: September 1, 2006, June 1, 2007, and September 1, 2007**

Crop/ Quarter	Oregon			Pacific-Northwest <sup>1</sup>			United States		
	On Farm	Off Farm <sup>2</sup>	Total All Positions	On Farm	Off Farm <sup>2</sup>	Total All Positions	On Farm	Off Farm <sup>2</sup>	Total All Positions
	1,000 Bu.	1,000 Bu.	1,000 Bu.	1,000 Bu.	1,000 Bu.	1,000 Bu.	1,000 Bu.	1,000 Bu.	1,000 Bu.
<b>Wheat</b>									
Sep 1, 2006	10,000	29,479	39,479	66,000	191,509	257,509	572,020	1,178,524	1,750,544
Jun 1, 2007	650	8,634	9,284	2,700	42,100	44,800	73,190	382,963	456,153
Sep 1, 2007	8,000	24,792	32,792	46,000	162,888	208,888	495,000	1,221,731	1,716,731
<b>Barley</b>									
Sep 1, 2006	900	1,410	2,310	27,900	38,372	66,272	112,850	99,939	212,789
Jun 1, 2007	125	188	313	3,150	17,197	20,347	14,580	54,300	68,880
Sep 1, 2007	500	2,416	2,916	22,500	33,863	56,363	105,600	83,090	188,690
<b>Oats</b>									
Sep 1, 2006	*	346	*	*	825	*	60,800	39,284	100,084
Jun 1, 2007	*	127	*	*	280	*	18,400	32,198	50,598
Sep 1, 2007	*	483	*	*	811	*	53,650	34,672	88,322
<b>Corn</b>									
Sep 1, 2006	*	139	*	*	6,596	*	749,500	1,217,661	1,967,161
Jun 1, 2007	*	175	*	*	8,056	*	1,826,600	1,706,843	3,533,443
Sep 1, 2007	*	111	*	*	5,142	*	460,100	843,660	1,303,760

<sup>1</sup> Includes Oregon, Washington, and Idaho.

<sup>2</sup> Includes stocks at mills, elevators, warehouses, terminals, and processors.

\* Data not published.

**Prices received by farmers, selected commodities, Oregon and United States**

Commodity	Unit	Oregon			United States		
		Entire month		Preliminary	Entire month		Preliminary
		Sep 2006	Aug 2007	Sep 2007	Sep 2006	Aug 2007	Sep 2007
		Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
<b>Field crops</b>							
Wheat, all	Bu	3.91	6.58	8.26	4.06	5.64	7.16
Wheat, winter	Bu	3.87	6.54	8.25	4.03	5.66	7.39
Wheat, spring	Bu	4.17	6.75	8.30	4.11	5.53	6.62
Barley	Bu	2.46	3.85	5.90	2.53	3.54	4.27
Oats	Bu	*	*	*	1.70	2.25	2.30
Hay, all (baled) <sup>2</sup>	Ton	132.00	148.00	150.00	108.00	132.00	132.00
Hay, alfalfa (baled) <sup>2</sup>	Ton	133.00	145.00	145.00	111.00	137.00	135.00
Hay, other (baled) <sup>2</sup>	Ton	130.00	156.00	166.00	99.50	118.00	124.00
Potatoes	Cwt	5.60	6.10	5.90	6.12	6.87	6.47
<b>Vegetables and fruits <sup>1</sup></b>							
Onions, fresh <sup>3</sup>	Cwt	-	-	-	12.30	9.16	6.66
Sweet corn, fresh <sup>3</sup>	Cwt	-	-	-	25.90	20.40	20.90
Pears, fresh	Ton	-	-	-	283.00	357.00	340.00
Apples, fresh	Lb	-	-	-	0.420	0.326	0.379
Strawberries, fresh	Cwt	-	-	-	77.60	79.30	63.90
<b>Livestock and livestock products</b>							
Cows <sup>4</sup>	Cwt	43.30	51.00	48.20	47.10	51.60	50.30
Steers and heifers	Cwt	101.00	93.00	96.00	95.20	95.80	98.10
Beef cattle <sup>5</sup>	Cwt	83.70	80.40	81.70	90.00	91.70	93.30
Calves	Cwt	115.00	104.00	100.00	136.00	129.00	128.00
Lambs <sup>6</sup>	Cwt	89.00	96.00	-	98.30	98.60	-
Sheep <sup>6</sup>	Cwt	34.50	32.00	-	32.20	27.80	-
Milk, all <sup>7</sup>	Cwt	15.10	19.20	19.30	13.00	21.60	21.80
Fat test percent	Pct	3.67	3.62	3.70	3.67	3.57	3.64
Eggs, all <sup>1 2</sup>	Doz	-	-	-	0.534	0.863	1.070
Eggs, market <sup>1 2</sup>	Doz	-	-	-	0.354	0.716	0.960

\* Price not published to avoid disclosure of individual farms or insufficient sales reported to establish a price. <sup>1</sup> Oregon not published monthly. <sup>2</sup> Most recent price is a mid-month price. <sup>3</sup> F.O.B. shipping point. <sup>4</sup> Beef cows and cull dairy cows sold for slaughter. <sup>5</sup> "Cows" and "steers and heifers" combined. <sup>6</sup> Entire month. <sup>7</sup> Before deductions for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies.

**Index summary table**

Indexes/Ratios	1910-14=100		1990-92=100		
	Sep 2006	Sep 2007	Sep 2006	Aug* 2007	Sep 2007
<b>United States</b>					
Prices received	754	903	119	140	142
Prices paid	1,980	2,116	149	158	159
Ratio <sup>1</sup>	-	-	80	89	89
Parity Ratio <sup>2</sup>	38	43	-	-	-
<b>Oregon</b>					
Commodity group					
All farm products	839	887	141	139	148
All crops	839	867	149	144	154
Livestock <sup>3</sup>	837	952	114	128	130

**Feed price ratios: United States, September 2007**

Feed price ratio <sup>1 2</sup>	2006	2007	
	Sep	Aug *	Sep
Broiler Feed	7.1	5.7	5.5
Market egg feed	6.9	9.4	12.4
Hog-corn	22.2	15.8	14.7
Milk-feed	2.61	3.17	3.21
Steer and heifer-corn	43.3	29.4	30.8
Turkey-feed	9.1	6.7	6.5

<sup>1</sup> Effective January 1995, prices of commercial prepared feeds are based on current US prices received for corn, soybeans, alfalfa hay, and all wheat.

<sup>2</sup> Feed price ratio definitions are available in the national release.

\* Revised.



<sup>1</sup> Ratio of index of prices received by farmers to index of prices paid by farmers.

<sup>2</sup> Ratio of index of prices received to PPITW (1910-14=100)

<sup>3</sup> Includes livestock and livestock products.

\* Revised.

## 2007 Small Grain Crop Report

### Oregon

**Winter wheat** production for 2007 is estimated at 40.4 million bushels, up 4.5 percent from 2006, due to increased harvested acreage and yields. Area harvested for grain totaled 735,000 acres, up 5,000 acres. The average yield estimated at 55 bushels per acre, compared to 53 bushels per acre in 2006.

**Spring wheat** production is estimated at 6.4 million bushels, up 10.6 percent from 2006. Acreage harvested for grain is up 5,000 acres to 120,000 acres. The estimated average yield is up 3 bushels per acre to 53 bushels per acre.

**Barley** production totaled 2.5 million bushels, up 2.3 percent from the previous year, despite a decrease in average yield. Harvested acreage is estimated at 53,000 acres, compared to 42,000 in 2006. The average yield is estimated at 47 bushels per acre, down from 58 bushels per acre in 2006.

**Oat** production totaled 2.0 million bushels, up 7.7 percent from 2006. Area harvested for grain is up slightly, at 22,000 acres. The average yield decreased 2 bushels per acre to 93 bushels per acre in 2007.

### United States

**Winter wheat** production is estimated at 1.52 billion bushels, up 17 percent from last year. Area harvested for grain is estimated at 36.0 million acres, up 16 percent from the previous year. The U.S. yield is 42.2 bushels per acre, up 0.5 bushel from last year's final yield.

**Spring wheat** production is estimated at 479 million bushels, up 4 percent from last year. Harvested area is 12.9 million acres, down 7 percent from 2006. The U.S. yield is 37.0 bushels per acre, up 3.8 bushels from last year.

**Barley** production is estimated at 212 million bushels, up 18 percent from last year. Area harvested for grain is estimated at 3.51 million acres, 19 percent above a year ago. Average yield per acre, at 60.4 bushels, is 0.7 bushel below the 2006 yield.

**Oat** production is estimated at a record low 91.6 million bushels, down 2 percent from last year. Harvested area, at 1.51 million acres, is 4 percent below last year. The estimated yield is 60.9 bushels per acre, up 1.1 bushels from the previous year.

**Small grains annual summary: Area planted and harvested  
Oregon and United States, 2006 and 2007**

Crop	Oregon				United States			
	Area planted		Area harvested		Area planted		Area harvested	
	2006	2007	2006	2007	2006	2007	2006	2007
	<i>1,000 Acres</i>							
Barley	55	63	42	53	3,452	4,020	2,951	3,508
Oats	50	60	20	22	4,168	3,760	1,566	1,505
Wheat, all	880	875	845	855	57,344	60,433	46,810	51,011
Wheat, winter	760	750	730	735	40,575	44,987	31,117	35,952
Wheat, spring	120	125	115	120	14,899	13,297	13,878	12,947

**Small grains annual summary: Yield and Production  
Oregon and United States, 2006 and 2007**

Crop	Oregon				United States			
	Yield per acre		Production		Yield per acre		Production	
	2006	2007	2006	2007	2006	2007	2006	2007
	<i>Bushels</i>	<i>Bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>Bushels</i>	<i>Bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>
Barley	58.0	47.0	2,436	2,491	61.1	60.4	180,165	211,825
Oats	95.0	93.0	1,900	2,046	59.8	60.9	93,638	91,599
Wheat, all	52.6	54.7	44,440	46,785	38.7	40.5	1,812,036	2,066,722
Wheat, winter	53.0	55.0	38,690	40,425	41.7	42.2	1,298,081	1,515,989
Wheat, spring	50.0	53.0	5,750	6,360	33.2	37.0	460,480	479,047

**Onions: Area harvested, yield, and production, Selected States,  
and United States 2005-2006 and forecasted 2007**

State	Harvested		For Harvest 2007	Yield per acre		
	2005	2006		2005	2006	2007
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Cwt</i>	<i>Cwt</i>	<i>Cwt</i>
California	30,600	31,800	29,700	400	425	430
Idaho	9,500	9,400	9,200	640	540	720
<b>Oregon</b>						
Malheur	11,500	11,700	11,900	640	520	700
Other counties	7,800	8,400	8,500	360	550	530
Washington	19,500	20,000	21,000	600	600	610
United States	108,820	110,280	105,680	464	466	512

State	Production		
	2005	2006	2007
	<i>1,000 Cwt</i>	<i>1,000 Cwt</i>	<i>1,000 Cwt</i>
California	12,240	13,515	12,771
Idaho	6,080	5,076	6,624
<b>Oregon</b>			
Malheur	7,360	6,084	8,330
Other counties	2,808	4,620	4,505
Washington	11,700	12,000	12,810
United States	50,459	51,364	54,105

**Why should you respond to the Census of Agriculture?**

- Do you purchase farm equipment and inputs?
- Do you belong to a cooperative or a farm organization?
- Have you ever borrowed money to finance your operation?
- Do you carry crop insurance?
- Have you ever received government assistance due to market loss or disaster?
- Do you participate in federal farm programs?
- Do you rely on USDA data to make decisions about your operation?
- Have you benefited from the research advances of land grant universities or government agencies?
- Do you apply conservation practices on your land?
- Have you ever used information or services provided by an Extension agent?

If you're answered "yes" to any of these questions, then you've already benefited from the information generated by the Census of Agriculture and National Agricultural Statistics Service.

This information is used every day, not just by farmers and ranchers, but by policy makers, producer groups, researchers, agribusinesses, and others who make decisions that affect you and your operation.

If the 2007 Census is to provide a true and accurate picture of American agriculture, it is vital that every U.S. producer stand up and be counted.

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