OREGON AGRI-FACTS

Oregon
Agricultural
Statistics
Service

RELEASED: May 23, 2005
Volume: 10-05 USPS 592-430
Internet - www.nass.usda.gov/or

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•Milk production •Milk PDI •Prices paid

National releases in June
•10th Crop production •15th Potato stocks
•16th Milk production •30th Acreage •30th Grain stocks

Winter Wheat Production and Hay Stocks

Winter wheat production in Oregon is forecast at 46.2 million bushels, down from 47.6 million bushels last year. Acreage to be harvested for grain is expected to be 840,000 acres, an increase of 60,000 acres from last year. Average yield is forecast at 55 bushels per harvested acre, down 6 bushels from last year.

Hay stocks in Oregon totaled 362,000 tons as of May 1, 2005. This accounts for about 10 percent of the 2004 crop production. Stocks on hand December 1, 2004 equaled 2,366,000 tons.

Winter wheat: Acres harvested, yield and production, selected states, Pacific Northwest [1] and United States, 2004 and forecasted May 1, 2005

State/area	Area harvested			Yield		Production		
	2004	Forecast 2005	2005/ 2004	2004	Forecast 2005	2004	Forecast 2005	2005/ 2004
	1,000 acres	*1,000 acres*	*Percent*	*Bushels*	*Bushels*	*1,000 bushels*	*1,000 bushels*	*Percent*
Oregon	780	840	108	61.0	55.0	47,580	46,200	97
Idaho	700	730	104	90.0	90.0	63,000	65,700	104
Washington	1,750	1,850	106	67.0	68.0	117,250	125,800	107
Pacific Northwest	3,230	3,420	106	-	-	227,830	237,700	104
United States	**34,462**	**35,069**	**102**	**43.5**	**45.4**	**1,499,434**	**1,590,862**	**106**

[1] Includes Oregon, Idaho, and Washington.

Hay: Stocks on farms, selected states, Pacific Northwest [1] and United States December 1 and May 1, 2003-2004 crops

State/area	2003 crop			2004 crop		
	Production	Dec 1, 2003 stocks	May 1, 2004 stocks	Production	Dec 1, 2004 stocks	May 1, 2005 stocks
	1,000 tons	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*
Oregon	3,572	2,357	371	3,624	2,366	362
Idaho	4,950	2,772	445	5,350	2,782	535
Washington	3,603	1,620	470	3,392	1,560	322
Pacific Northwest	12,125	6,749	1,286	12,366	6,708	1,219
United States	**157,585**	**111,027**	**25,947**	**157,774**	**114,294**	**27,708**

[1] Includes Oregon, Idaho and Washington.

Oregon's May 1 Stocks Down Compared to Last Year

The 15 major potato States held 87.0 million cwt of potatoes in storage May 1, 2005, up 2 percent from last year and 5 percent above May 1, 2003. Potatoes in storage account for 22 percent of the 2004 fall storage States' production. Potato stocks in Oregon totaled 3.4 million cwt as of May 1, 2005, reflecting a decrease of 38 percent from one year ago. This total accounts for 17 percent of the 2004 crop production in Oregon, compared to 26 percent last year at this time.

Potatoes: Production and total stocks of fall potatoes, 2003 and 2004 crops [1]

State	Crop of 2003			Crop of 2004		
	Production	Total stocks Apr 1, 2004	Apr 1 stocks as % of production	Production	Total stocks Apr 1, 2005	Apr 1 stocks as % of production
	1,000 cwt.	*1,000 cwt.*	*Percent*	*1,000 cwt*	*1,000 cwt*	*Percent*
Oregon	**20,991**	**8,400**	**40**	**19,775**	**6,200**	**31**
Idaho	123,180	46,000	37	131,970	52,000	39
Washington	93,150	21,500	23	93,810	22,000	23
Pacific Northwest [2]	**237,321**	**75,900**	**32**	**245,555**	**80,200**	**33**
California	3,528	1,000	28	3,876	900	23
Colorado	23,652	7,500	32	23,148	8,500	37
Maine	17,030	6,500	38	19,220	7,500	39
Michigan	15,015	3,200	21	13,650	2,700	20
Minnesota	22,330	7,600	34	18,920	6,500	34
Montana	3,339	2,300	69	3,551	2,000	56
Nebraska	9,744	([3])	-	9,288	([3])	-
New York	6,510	300	5	5,184	320	6
North Dakota	27,440	11,200	41	26,765	10,300	38
Ohio	1,097	([3])	-	1,080	([3])	-
Pennsylvania	3,375	400	12	2,640	600	23
Wisconsin	32,800	7,600	23	30,450	7,700	25
Other states		2,610	-		2,400	-
15 State Total	403,181	126,110	31	403,327	129,620	32

[1] Stocks include processor holdings and most of the seed to plant following year's crop. Seed usage for all seasons in 2004 totaled 26.4 million cwt. [2] Includes Oregon, Idaho and Washington. [3] Stocks combined into "other states" to avoid disclosure of individual operations.

Milk cows and milk production, selected states and United States, March 2004 and 2005

State	Milk cows [1]		Milk per cow		Milk production		Change from 2004
	2004	2005	2004	2005	2004	2005	
	1,000 head	*1,000 head*	*Pounds*	*Pounds*	*Million pounds*	*Million pounds*	*Percent*
CA	1,710	1,748	1,815	1,845	3,104	3,225	3.9
ID	413	440	1,780	1,870	735	823	12.0
OR	**120**	**121**	**1,560**	**1,620**	**187**	**196**	**4.8**
WA	239	238	1,945	2,030	465	483	3.9
WI	1,244	1,233	1,510	1,560	1,878	1,923	2.4
United States	9,002	9,010	1,640	1,684	14,762	15,172	2.8

[1] Includes dry cows, excludes heifers not yet fresh.

Milk Production, Disposition and Income - 2004

Oregon milk production increased 4 percent in 2004 to 2,270 million pounds. The rate per cow at 18,917 pounds, was 623 pounds above the 2003 rate, and the number of milk cows on farms in the State was 120,000 head in 2004.

Cash receipts from marketings of milk during 2004 were approximately $360 million, up 33 percent from 2003. Marketings totaled 2,247 million pounds, about 4 percent above the previous year. Marketings include whole milk sold to plants and dealers and milk sold directly to consumers.

Milk cows and milk production: Oregon and United States, 2003-2004

Year	Number of milk cows on farms [1]	Production of milk and milkfat				
		Per milk cow		Percentage of milkfat	Total	
		Milk	Milkfat		Milk	Milkfat
	1,000 head	*Pounds*	*Pounds*	*Percent*	*Million pounds*	*Million pounds*
	Oregon					
2003	119	18,294	670	3.66	2,177	79.7
2004	120	18,917	696	3.68	2,270	83.5
	United States					
2003	9,083	18,760	688	3.67	170,394	6,248.7
2004	9,010	18,957	696	3.67	170,805	6,265.8

[1] Average number of cows during the year, excluding heifers not yet fresh.

Milk disposition: Oregon and United States, 2003-2004

Year	Milk used where produced			Milk marketed by producers	
	Fed to calves	Used for milk, cream and butter	Total	Total [1]	Fluid grade [2]
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Percent*
	Oregon				
2003	14	2	16	2,161	100
2004	19	4	23	2,247	100
	United States				
2003	964	155	1,119	169,276	98
2004	956	149	1,105	169,699	98

[1] Milk sold to plants and dealers as whole milk and equivalent amounts of milk for cream. Includes milk produced by dealers' own herds and milk sold directly to consumers. Also includes milk produced by herds managed on institutions. [2] Percentage of milk sold that is eligible for fluid use (grade A in most states). Includes fluid-grade milk used in manufacturing dairy products.

Milk and cream: Marketings, income and value, Oregon and United States, 2003-2004

Year	Milk and cream sold				Used for milk, cream and butter where produced		Gross income [3]	Value of production [4]
	Milk utilized	Average return [1]		Cash receipts				
		Per cwt. Milk	Per pound milkfat		Milk utilized	Value [2]		
	Million pounds	*Dollars*	*Dollars*	*1,000 dollars*	*Million pounds*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
	Oregon							
2003	2,161	12.50	3.42	270,125	2	250	270,375	272,125
2004	2,247	16.00	4.35	359,520	4	640	360,160	363,200
	United States							
2003	169,276	12.55	3.42	21,238,737	155	19,776	21,258,513	21,381,324
2004	169,699	16.13	4.40	27,367,858	149	24,414	27,392,272	27,549,413

[1] Cash receipts divided by milk or milkfat. [2] Valued at average returns, per 100 pounds of milk, in combined marketings of milk and cream. [3] Cash receipts from marketing of milk and cream, plus value of milk used for home consumption. [4] Includes value of milk fed to calves.

The April Prices release included detailed results from the recently completed prices paid survey. The table below contains only a few highlighted items from the release. Complete information for all published items can be found within the April issue of the National Agricultural Prices release. This publication is available on the internet by visiting www.usda.gov/nass or contact the Oregon Agricultural Statistics Service at (503) 326-2131.

Prices paid: Selected items, United States, April, 2002-2005

Item	Unit	2002	2003	2004	2005
		Dollars	*Dollars*	*Dollars*	*Dollars*
	Field seeds				
Bluegrass, Kentucky [1]	Lb	1.55	1.59	1.80	1.80
Fescue, tall	Cwt	106.00	92.60	93.70	100.00
Orchardgrass	Cwt	143.00	147.00	140.00	137.00
Rye grass, annual	Cwt	58.00	51.30	52.60	59.30
Alfalfa [1]	Cwt	157.00	178.00	163.00	177.00
Clover, red	Cwt	130.00	144.00	145.00	174.00
Clover, Ladino	Lb	2.80	3.05	2.91	2.80
Wheat, winter	Bu	7.70	8.01	8.26	9.06
Potatoes	Cwt	10.90	10.80	9.69	9.30
	Agricultural chemicals				
Methyl Parathion, 4#/gal EC	Gal	32.00	31.80	32.80	31.80
Methomyl (Lannate L), 1.81#/gal	Gal	51.90	55.60	52.60	52.70
Malathion, 5#/gal EC	Gal	28.40	28.50	29.60	30.00
Diazinon, #4/gal EC	Gal	36.10	38.00	36.70	38.80
Aldicarb (Temik), 15% G	Lb	3.70	3.80	3.74	3.75
	Farm machinery and tractors				
Tractor, 2-WD, 110-129 P.T.O. HP	-	63,700.00	63,800.00	65,700.00	68,500.00
Disk harrow, tandem, 15-17 foot	-	14,300.00	15,200.00	14,300.00	15,700.00
Hay rake, side-delivery, 8-12 foot	-	5,020.00	5,200.00	5,380.00	5,940.00
Wagon, w/o box, 8-10 ton capacity	-	1,730.00	1,720.00	1,810.00	2,060.00

[1] Public and common.

OREGON AGRI-FACTS (ISSN# 0279-0874) is published semi-monthly by the Oregon Agricultural Statistics Service, 1220 S.W. 3rd, Room 1735, Portland, OR. 97204. Subscriptions are free to Oregon farmers, ranchers and data providers. Others may subscribe for an annual fee of $12.00. Periodical Postage Rate Paid at Portland, OR 97204 and at additional mailing offices. POSTMASTER: Send address changes to OREGON AGRI-FACTS, Room 1735, 1220 S.W. 3rd, Portland, OR 97204.

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