OREGON AGRI-FACTS

NATIONAL AGRICULTURAL STATISTICS SERVICE

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National releases in January

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Milk cows and milk production, selected states and United States, November 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	1,741	1,770	1,700	1,725	2,960	3,053	3
ID	434	471	1,720	1,780	746	838	12
OR	**120**	**121**	**1,490**	**1,490**	**179**	**180**	**1**
WA	235	242	1,825	1,835	429	444	3
WI	1,237	1,238	1,415	1,485	1,750	1,838	5
United States	9,021	9,061	1,509	1,567	13,610	14,203	4

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

Dairy products: Production, selected products, Oregon and United States

Product and unit		Oct 2004	Sep [1] 2005	Oct 2005	Change from Oct 2004	Change from Sep 2005
		1,000	*1,000*	*1,000*	*Percent*	*Percent*
		Oregon				
American cheese	Pounds	9,706	9,855	9,983	3	1
Ice cream, hard	Gallons	997	1,060	964	-3	-9
		United States				
Total cheese	Pounds	748,044	741,911	754,734	1	2
American cheese	Pounds	309,184	301,737	310,098	-	3
Cheddar cheese	Pounds	245,489	239,514	246,583	-	3
Butter	Pounds	104,386	100,095	107,506	3	7
Nonfat dry milk for human consumption	Pounds	94,814	71,053	73,745	-22	4
Cottage cheese, cream	Pounds	30,838	32,920	30,462	-1	-7
Cottage cheese, lowfat	Pounds	31,112	34,363	32,594	5	-5
Ice cream, hard	Gallons	68,134	72,571	69,053	1	-5
Ice cream, lowfat, total	Gallons	31,233	32,540	29,492	-6	-9
Sherbet, hard	Gallons	3,638	4,938	3,904	7	-21
Frozen yogurt, total	Gallons	5,270	5,149	4,648	-12	-10

[1] Revised.

Oregon's December 1 Stocks Up Compared to Last Year

Potato stocks in Oregon totaled 19.0 million cwt as of December 1, 2005, reflecting an increase of 12 percent from one year ago. These stocks account for 86 percent of the total 2005 Oregon potato crop, the same percentage as last year at this time. The stocks estimate includes potatoes received from other States now being stored in Oregon. About 71 percent of Oregon's stocks were in the Hermiston/Boardman area, while 10 percent were in the Klamath Basin area.

Potato stocks are defined as the quantity (whether sold or not) remaining in storage for all purposes and uses, including shrinkage, waste, and other losses that occur after June 1.

Potatoes: Production and total stocks of fall potatoes, 2004 and 2005 crops [1]

State	Crop of 2004			Crop of 2005		
	Production	Total stocks Dec 1, 2004	Dec 1 stocks as % of production	Production	Total stocks Dec 1, 2005	Dec 1 stocks as % of production
	1,000 cwt.	*1,000 cwt.*	*Percent*	*1,000 cwt.*	*1,000 cwt.*	*Percent*
Oregon	**19,775**	**17,000**	**86**	**22,023**	**19,000**	**86**
Idaho	131,970	93,500	71	116,975	84,000	72
Washington	93,810	50,000	53	95,480	52,000	54
Pacific Northwest [2]	**245,555**	**160,500**	**65**	**234,478**	**155,000**	**66**
California	3,648	3,000	82	3,240	1,600	49
Colorado	23,791	18,000	76	22,292	16,300	73
Maine	19,065	15,000	79	15,820	12,900	82
Michigan	13,650	8,000	59	13,920	8,300	60
Minnesota	18,920	13,000	69	17,630	13,500	77
Montana	3,551	3,500	99	3,434	3,300	96
Nebraska	9,288	6,300	68	8,106	5,700	70
New York	5,184	2,300	44	5,226	3,100	59
North Dakota	26,765	19,600	73	20,500	14,000	68
Ohio [3]	1,080	200	19			
Pennsylvania [3]	2,640	1,600	61			
Wisconsin	30,450	20,100	66	29,050	19,700	68
15 State Total	403,587	271,100	67	373,696	253,400	68

[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] Stock estimates discontinued in 2005.

Fall Potatoes: Production and stocks, Oregon and 15 state total, 2001-2005 [1]

Crop year	Production	Total stocks						
		Dec 1	Following year					
			Jan 1	Feb 1	Mar 1	Apr 1	May 1	Jun 1
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
	Oregon							
2001	20,730	17,500	15,500	14,000	11,500	8,500	6,500	3,000
2002	24,936	17,500	15,000	12,500	9,900	7,500	5,000	2,300
2003	20,991	18,000	15,800	13,500	11,000	8,400	5,500	2,900
2004	19,775	17,000	14,500	11,800	9,000	6,200	3,900	2,100
2005	22,023	19,000	-	-	-	-	-	-
	15 Major states [1]							
2001	387,033	258,750	224,680	192,090	158,590	119,950	81,200	42,990
2002	407,085	264,485	231,490	199,020	165,210	125,770	83,040	45,880
2003	403,181	267,900	233,590	200,230	166,280	126,110	85,000	46,020
2004	403,587	271,100	236,700	203,490	168,020	128,900	88,550	51,700
2005 [2]	373,696	253,400	-	-	-	-	-	-

[1] See table above for listing of 15 major fall potato states.
[2] 13 major states. Ohio and Pennsylvania stock estimates were discontinued in 2005.

Potatoes: Used for processing, selected areas, 2004 and 2005 crops [1]

Storage season	To Dec 1	To Jan 1	To Feb 1	To Mar 1	To Apr 1	To May 1	To June 1	Entire season
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
	Idaho and Malheur County, Oregon							
2004-2005	24,360	30,840	36,820	44,610	51,000	58,090	65,800	84,600
2005-2006	22,590	-	-	-	-	-	-	-
	Washington and other areas, Oregon							
2004-2005	32,305	38,130	43,570	50,730	57,140	63,855	71,355	78,680
2005-2006	30,340	-	-	-	-	-	-	-
	Maine [2]							
2004-2005	1,540	1,970	2,600	3,135	3,700	4,340	4,910	6,590
2005-2006	1,280	-	-	-	-	-	-	-
	Other states [3]							
2004-2005	12,490	15,000	17,965	20,910	24,150	27,480	30,945	41,175
2005-2006	11,715	-	-	-	-	-	-	-
	Total							
2004-2005	**70,695**	**85,940**	**100,955**	**119,385**	**135,990**	**153,765**	**173,010**	**211,045**
2005-2006	**65,925**	**-**	**-**	**-**	**-**	**-**	**-**	**-**

[1] Total quantity received and used for processing regardless of the state in which the potatoes were produced. Total excludes quantities used for potato chips in ME, MI and WI.
[2] Includes ME grown potatoes only.
[3] CO, MN, NV, ND, and WI.

Potato Size and Grade Summary

The National Agricultural Statistics Service conducted potato objective yield surveys for the 7 major fall potato producing States during 2005. These 7 States accounted for 83 percent of the fall potato production. Thank you to each grower that participated in this year's survey.

Size and grade measurements came from potatoes harvested in the objective yield survey sample plots. Potatoes were harvested from six hills per sample randomly selected in each State using a scientifically designed sampling procedure. Potatoes were sent to laboratories for sizing and grading according to accepted US fresh grading standards. The following tables contain percent measurements as they actually occurred.

Potatoes: Percent by grading categories [1]

Type and State	Number 1 2 inch minimum [2]		Number 2 or processing usable 1 1/2 inch minimum [3]		Cull [4]		Total	
	2004	2005	2004	2005	2004	2005	2004	2005
	Percent	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
Round red potatoes:								
MN	81.0	70.7	14.6	20.6	4.4	8.7	100.0	100.0
Round white potatoes:								
ME [5]	85.5	83.2	7.9	8.1	6.6	8.7	100.0	100.0
ND [6]	86.4		8.8		4.8		100.0	
WI	80.0	75.5	19.9	24.1	0.1	0.4	100.0	100.0
Long potatoes: (Russet and Shepody)								
ID [7]	78.6	74.8	20.9	24.0	0.5	1.2	100.0	100.0
ME [5]	70.2	74.8	12.4	15.3	17.4	9.9	100.0	100.0
MN	77.0	72.2	19.9	22.2	3.1	5.6	100.0	100.0
ND	77.8	72.1	17.5	19.0	4.7	8.9	100.0	100.0
OR	**78.2**	**77.7**	**21.2**	**21.2**	**0.6**	**1.1**	**100.0**	**100.0**
WA	82.6	81.7	16.7	17.1	0.7	1.2	100.0	100.0
WI	79.9	81.3	20.0	18.6	0.1	0.1	100.0	100.0

[1] Gross yield basis. [2] Potatoes which meet the requirements for US #1, as stated in United States Standards for Grades of Potatoes, United States Department of Agriculture, Agricultural Marketing Service. [3] Potatoes which meet the requirements for US #2, as stated in United States Standards for Grades of Potatoes, United States Department of Agriculture, Agricultural Marketing Service. [4] Potatoes not meeting the requirements for US #1 or US #2, as stated in United States Standards for Grades of Potatoes, United States Department of Agriculture, Agricultural Marketing Service. [5] Percent of net yield - adjusted for field loss. [6] Data were not published for 2005 due to an insufficient number of samples. [7] Russets only.

Long potatoes (Russet and Shepody): Percentage by size category [1]

State and year	Inches			< 2 in. and over 4.0 oz. OR > 2 in. and and < 6.0 oz.	Ounces									Total
	1 1/2 to 1 5/8	1 5/8 to 1 7/8	1 7/8 to 2		6.0 to 7.0	7.0 to 8.0	8.0 to 9.0	9.0 to 10.0	10.0 to 11.0	11.0 to 12.0	12.0 to 13.0	13.0 to 14.0	14.0 and over	
	Percent	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
2004														
ID [2]	1.8	6.7	4.9	26.8	9.2	8.7	7.8	6.1	5.2	4.4	3.5	2.7	12.2	100.0
MN	1.8	8.8	7.2	35.0	11.6	9.9	7.8	4.9	3.8	2.4	1.9	1.1	3.8	100.0
ND	1.1	6.9	5.5	26.1	10.7	9.9	8.7	6.7	5.9	3.7	3.6	2.3	8.9	100.0
OR	**1.8**	**4.3**	**3.1**	**20.2**	**9.3**	**9.4**	**8.5**	**8.0**	**6.3**	**5.4**	**4.4**	**2.9**	**16.4**	**100.0**
WA	0.9	3.7	3.0	21.7	10.0	9.0	8.2	7.0	6.3	5.7	4.8	4.0	15.7	100.0
WI	4.5	4.3	5.9	32.4	12.2	9.7	8.2	6.5	3.9	3.7	2.4	2.1	4.2	100.0
2005														
ID [2]	1.9	7.2	4.2	25.6	9.2	8.9	7.7	6.7	5.6	4.5	4.0	2.6	11.9	100.0
MN	1.8	8.0	5.6	29.3	11.7	10.3	8.0	6.4	4.6	4.4	2.9	2.0	5.0	100.0
ND	1.4	6.7	4.5	25.3	11.2	11.1	8.0	7.7	4.9	4.6	3.8	2.4	8.4	100.0
OR	**2.0**	**4.8**	**3.4**	**23.8**	**9.0**	**9.1**	**8.2**	**7.4**	**5.4**	**4.7**	**4.3**	**3.3**	**14.6**	**100.0**
WA	0.8	3.4	2.5	22.5	8.6	9.4	7.9	7.3	6.3	5.2	5.1	3.8	17.2	100.0
WI	1.1	5.9	4.8	27.2	10.0	9.3	8.5	7.0	5.8	4.8	4.1	3.0	8.5	100.0

[1] Gross yield basis.
[2] Russets only.

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