

OREGON AGRI-FACTS



**NATIONAL
AGRICULTURAL
STATISTICS
SERVICE**

USDA, NASS, Oregon Field Office

Released: December 29, 2011
Volume: 24-11 USPS 592-430
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Milk cows and milk production, selected states and United States, November 2010 and 2011

State	Milk cows ¹		Milk per cow ²		Milk production ²		Change from 2010
	2010	2011	2010	2011	2010	2011	
	<i>1,000 head</i>	<i>1,000 head</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Percent</i>
CA	1,751	1,778	1,865	1,880	3,266	3,343	2.4
ID	572	579	1,830	1,840	1,047	1,065	1.7
OR	121	122	1,610	1,615	195	197	1.0
WA	253	263	1,870	1,880	473	494	4.4
WI	1,265	1,265	1,630	1,655	2,062	2,094	1.6
United States ³	8,373	8,481	1,722	1,738	14,421	14,736	2.2

¹ Includes dry cows, excludes heifers not yet fresh.

² Excludes milk sucked by calves.

³ Includes only 23 State total.

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

Product and unit		Oct 2010	Sep ¹ 2011	Oct 2011	Change from	
					Oct 2010	Sep 2011
		<i>1,000</i>	<i>1,000</i>	<i>1,000</i>	<i>Percent</i>	<i>Percent</i>
Oregon						
American cheese	Pounds	13,527	14,866	13,877	2.6	-6.7
United States						
Total cheese	Pounds	881,409	867,824	896,081	1.7	3.3
American cheese ²	Pounds	356,640	338,860	352,254	-1.2	4.0
Cheddar cheese	Pounds	265,332	250,017	249,932	-5.8	-
Butter	Pounds	122,189	137,341	146,097	19.6	6.4
Nonfat dry milk, Human	Pounds	123,286	150,811	143,631	16.5	-4.8
Cottage cheese, cream ³	Pounds	26,293	28,182	25,820	-1.8	-8.4
Cottage cheese, lowfat ⁴	Pounds	30,286	31,626	29,346	-3.1	-7.2
Ice cream, hard	Gallons	59,228	69,286	60,457	2.1	-12.7
Ice cream, lowfat, total	Gallons	27,255	33,977	30,221	10.9	-11.1
Sherbet, hard	Gallons	2,899	3,121	2,574	-11.2	-17.5
Frozen yogurt, total	Gallons	3,555	4,392	3,841	8.0	-12.5

¹ Revised. ² Includes Cheddar, Colby, Monterey, and Jack. ³ Fat content 4 percent or more. ⁴ Fat content less than 4 percent.

Potato Stocks Up 4 Percent from December 2010

The 13 major potato States held 250 million cwt of potatoes in storage December 1, 2011, up 4 percent from a year ago. Potatoes in storage accounted for 66 percent of the 2011 fall storage States' production, one percentage point below December 1, 2010. Potato disappearance, at 129 million cwt, was 10 percent above December 1, 2010. Season-to-date shrink and loss, at 13.5 million cwt, was up 6 percent from the same date in 2010. Processors in the 9 major States have used 73.0 million cwt of potatoes this season, up 17 percent from the same period last year. Dehydrating usage accounted for 13.4 million cwt of the total processing, up 68 percent from last year.

Fall potatoes: Production and stocks, 2010 and 2011 crops

State	2010 Crop			2011 Crop		
	Production	Total stocks Dec 1, 2010	Dec 1 stocks as % of production	Production	Total stocks Dec 1, 2011	Dec 1 stocks as % of production
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Percent</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Percent</i>
California	2,828	1,900	67	4,128	2,500	61
Colorado	21,528	15,500	72	21,291	15,400	72
Idaho	112,970	81,000	72	127,070	88,000	69
Maine	15,892	12,300	77	14,170	10,600	75
Michigan	15,660	9,300	59	15,620	8,900	57
Minnesota	17,010	10,500	62	15,870	10,000	63
Montana	3,673	3,600	98	3,876	3,800	98
Nebraska	7,719	4,900	63	7,800	4,600	59
New York	5,120	2,500	49	4,050	2,100	52
North Dakota	22,000	14,000	64	18,480	12,600	68
Oregon	20,058	16,400	82	23,342	17,900	77
Washington	88,440	52,200	59	98,400	57,500	58
Wisconsin	24,293	16,100	66	24,688	16,000	65
13 State Total	357,191	240,200	67	378,785	249,900	66
Klamath Basin ¹	(NA)	4,000	(NA)	(NA)	5,200	(NA)

(NA) Not available.

¹ Includes potato stocks in CA and Klamath Co., OR. Included in the 13 State total.

Fall Potatoes: Production and stocks, Oregon and major states total, 2007-2011

Location and crop year	Production	Total stocks						
		Dec 1	Following year					
			Jan 1	Feb 1	Mar 1	Apr 1	May 1	Jun 1
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
Oregon								
2007	20,293	18,000	16,100	13,900	11,600	9,200	6,400	4,200
2008	18,676	16,100	14,100	12,000	9,800	7,400	5,300	3,400
2009	21,460	17,400	15,000	12,900	10,700	8,000	5,300	2,800
2010	20,058	16,400	14,500	12,700	10,100	7,700	4,900	3,100
2011	23,342	17,900	-	-	-	-	-	-
13 Major states								
2007	-	-	-	-	-	-	-	-
2008	415,055	243,700	213,200	183,900	152,700	115,800	78,100	45,300
2009	432,601	265,800	234,300	203,500	169,700	128,700	89,610	55,120
2010	357,191	240,200	209,400	180,300	148,500	111,000	72,000	41,320
2011	378,785	249,900	-	-	-	-	-	-

Potatoes: Used for processing, selected areas, 2009, 2010 and 2011 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
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
Idaho and Oregon-(Malheur County)								
2009-2010	23,110	29,180	35,170	42,050	49,200	56,100	62,930	79,400
2010-2011	21,040	26,840	32,700	39,240	46,180	52,830	59,440	70,050
2011-2012	28,060	-	-	-	-	-	-	-
Washington and Oregon-(other areas)								
2009-2010	25,395	31,245	36,530	43,780	50,130	56,700	64,805	75,690
2010-2011	27,670	33,570	38,815	46,700	53,660	60,145	67,655	77,940
2011-2012	31,745	-	-	-	-	-	-	-
Maine ²								
2009-2010	1,575	2,060	2,680	3,265	3,915	4,550	5,260	7,160
2010-2011	1,860	2,390	3,000	3,620	4,320	4,980	5,645	7,490
2011-2012	1,895	-	-	-	-	-	-	-
Other states ³								
2009-2010	10,865	13,565	16,305	18,995	21,600	24,355	27,375	34,240
2010-2011	11,820	14,785	17,435	20,370	23,215	25,775	28,690	35,430
2011-2012	11,255	-	-	-	-	-	-	-
United States								
2009-2010	60,945	76,050	90,685	108,090	124,845	141,705	160,370	196,490
2010-2011	62,390	77,585	91,950	109,930	127,375	143,730	161,430	190,910
2011-2012	72,955	-	-	-	-	-	-	-
Dehydrated ⁴								
2009-2010	10,985	14,035	17,150	19,895	23,155	26,630	30,045	38,915
2010-2011	7,960	10,795	13,645	16,485	19,415	22,740	25,855	32,700
2011-2012	13,375	-	-	-	-	-	-	-

¹ Total quantity received and used for processing regardless of the state in which the potatoes were produced.

² Includes Maine grown potatoes only. Amounts exclude quantities used for potato chips.

³ CO, MN, NV, ND, and WI. Monthly amounts exclude quantities used for potato chips in WI.

⁴ Dehydrated products except starch and flour. 2008 includes CO, ID, NV, OR, WA, and WI. 2009 and 2010 includes CO, ID, NV, OR, and WA.

Potato Size and Grade

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 U.S. fresh grading standard. The following tables contain percent measurements as they actually occurred.

Long potatoes: 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								
	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
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
2010													
ID ²	1.6	7.6	6.4	31.7	10.6	8.8	7.2	6.2	5.1	3.4	2.5	1.9	7.1
MN	2.3	8.0	5.9	28.2	10.5	9.0	8.5	6.7	5.0	4.1	2.8	2.4	6.7
ND	1.4	6.0	3.9	22.8	10.8	9.4	9.0	8.2	6.1	5.1	3.6	2.5	11.2
OR	1.2	4.7	4.2	28.3	11.4	10.2	8.6	7.2	6.0	4.8	3.2	2.4	7.8
WA	0.4	2.3	2.9	22.3	10.3	10.2	8.9	8.1	7.3	5.8	4.0	3.1	14.6
WI	0.6	7.5	6.3	24.6	11.4	10.2	9.0	7.6	5.9	4.1	3.0	2.9	6.9
2011													
ID ²	1.4	6.8	5.1	27.4	10.0	9.2	8.1	6.4	5.4	4.1	3.7	2.6	9.8
MN	4.0	15.3	7.9	31.2	10.5	8.4	6.5	4.7	3.7	2.9	1.5	1.2	2.2
ND	3.2	11.6	5.1	30.7	11.4	9.8	7.2	6.3	4.9	3.7	1.7	1.3	3.1
OR	0.9	4.3	3.6	24.7	10.6	9.4	7.7	7.3	6.1	5.4	4.3	3.2	12.5
WA	0.3	2.9	3.1	27.6	10.5	10.3	8.7	7.1	6.0	5.4	4.4	2.7	11.0
WI	1.0	10.3	8.4	29.5	10.9	9.1	8.0	5.7	5.0	3.2	3.1	1.5	4.3

¹ Gross yield basis. Total may not add to 100 due to rounding. Includes Russet, Shepody, Prospect, and Defender varieties.

² Russets only.

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 ²		Cull ³	
	2010	2011	2010	2011	2010	2011
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Round red potatoes:						
MN	65.1	63.4	25.4	26.0	9.5	10.6
ND	66.9	77.3	25.3	16.1	7.8	6.6
WI	76.1	65.6	17.5	33.0	6.4	1.4
Round white potatoes:						
ME ⁴	70.2	80.7	15.3	5.4	14.5	13.9
ND	86.5	67.6	9.8	15.8	3.7	16.6
OR	93.6	90.4	5.6	8.9	0.8	0.7
WI	87.0	82.0	12.1	16.7	0.9	1.3
Long potatoes: ⁵						
ID ⁶	74.2	80.2	21.1	18.2	4.7	1.6
ME ⁴	66.2	66.9	22.5	15.2	11.6	17.9
MN	70.1	56.9	24.2	35.1	5.7	8.0
ND	62.4	60.6	26.5	32.5	11.1	6.9
OR	81.2	84.9	15.8	14.1	3.0	1.0
WA	82.4	87.8	13.5	10.9	4.2	1.3
WI	80.1	77.0	18.5	22.5	1.4	0.5

¹ Gross yield basis. ² Potatoes which meet 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. ³ 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. ⁴ Percent of net yield - adjusted for field loss. ⁵ Includes Russet, Shepody, Prospect, and Defender varieties unless otherwise indicated. ⁶ Russets only.

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