

# Annual Potato Summary 2007 Crop

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PRESS RELEASE  
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**NATIONAL  
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STATISTICS  
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This publication presents a summary of Oregon's 2007 potato crop. Included are estimates of acreage, yield, production, and disposition. Also included are first of the month potato stocks (December through June), processing data, major varieties planted, certified seed acreage, and size and grade information.

These estimates are based on information furnished by Oregon's potato growers, processors, and cooperating Federal and State Agencies, including the Market News Service, the Oregon Department of Agriculture, and Oregon State University.

This report focuses on Oregon and the Pacific Northwest. For information on other States, please refer to the National Potato Annual Summary at [www.nass.usda.gov](http://www.nass.usda.gov) or call our office at 1-800-338-2157.

**Potatoes: Acreage, yield, and production, Oregon, by county, 2006-2007**

District and county <sup>1</sup>	2006			2007		
	Acreage harvested	Yield per acre	Production	Acreage harvested	Yield per acre	Production
	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>	<i>Acres</i>	<i>Cwt.</i>	<i>Cwt.</i>
Combined counties	900	385	346,500	850	336	286,000
<b>Northwest</b>	<b>900</b>	<b>385</b>	<b>346,500</b>	<b>850</b>	<b>336</b>	<b>286,000</b>
Morrow	10,500	610	6,405,000	10,000	690	6,900,000
<b>North Central</b>	<b>10,500</b>	<b>610</b>	<b>6,405,000</b>	<b>10,000</b>	<b>690</b>	<b>6,900,000</b>
Baker	3,700	490	1,813,000	3,800	450	1,710,000
Umatilla	9,000	550	4,950,000	11,000	595	6,545,000
Union	1,700	455	773,500	1,800	325	585,000
<b>Northeast</b>	<b>14,400</b>	<b>523</b>	<b>7,536,500</b>	<b>16,600</b>	<b>533</b>	<b>8,840,000</b>
Jefferson	400	380	152,000	-	-	-
Klamath	5,300	485	2,570,500	5,100	480	2,448,000
Malheur	3,500	435	1,522,500	3,500	455	1,593,000
Combined counties	-	-	-	450	380	171,000
<b>Southeast</b>	<b>9,200</b>	<b>461</b>	<b>4,245,000</b>	<b>9,050</b>	<b>465</b>	<b>4,212,000</b>
<b>State total</b>	<b>35,000</b>	<b>530</b>	<b>18,533,000</b>	<b>36,500</b>	<b>554</b>	<b>20,238,000</b>

<sup>1</sup> Data published in combined counties to avoid disclosure of individual operations.

**Potatoes: Acres planted for certified seed potatoes, Pacific Northwest, 2006-2007<sup>1</sup>**

State	2006 crop			2007 crop		
	Entered for certification	Certified	Percent certified	Entered for certification	Certified	Percent certified
	<i>Acres</i>	<i>Acres</i>	<i>Percent</i>	<i>Acres</i>	<i>Acres</i>	<i>Percent</i>
Idaho	31,863	31,863	100	31,439	31,420	100
<b>Oregon</b>	<b>2,716</b>	<b>2,564</b>	<b>94</b>	<b>2,315</b>	<b>2,315</b>	<b>100</b>
Washington	2,422	2,412	100	2,648	2,648	100
Pacific Northwest	37,001	36,839	100	36,402	36,383	100

<sup>1</sup> Data supplied by State seed certification officials.

For more details, please contact the Oregon Field Office of USDA, NASS at (503) 326-2131 or 1-800-338-2157 or via email at [nass-or@nass.usda.gov](mailto:nass-or@nass.usda.gov). Information is also available on our home page: [www.nass.usda.gov/or](http://www.nass.usda.gov/or).

Potatoes: Varieties planted, Pacific Northwest, 2007-2008

Variety	Percent of planted acres							
	Oregon		Washington		Idaho		Pacific Northwest	
	2006	2007	2006	2007	2006	2007	2006	2007
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
R Burbank	25.9	24.9	34.9	38.5	66.0	62.0	54.1	52.5
R Norkotah	20.4	20.2	14.0	9.6	10.2	9.8	12.0	10.4
Ranger R	22.5	18.1	15.9	16.9	12.7	14.4	14.3	15.4
Shepody	13.5	14.0	6.9	6.9	-	1.3	2.9	3.8
Umatilla R	2.2	6.2	8.3	11.7	-	1.6	2.6	4.9
Alturas	5.5	5.1	3.7	3.6	2.2	1.7	2.9	2.5
Frito-Lay	2.6	4.2	3.1	1.8	-	1.4	1.1	1.7
Yukon Gold	1.8	1.4	1.6	-	-	-	0.6	0.1
Chieftain	1.6	-	4.4	2.1	-	-	1.4	0.6
Sierra Gold	1.0	-	-	-	-	-	0.1	-
Cal Red	-	-	1.7	-	-	-	0.5	-
Snowden	-	-	1.1	-	-	-	0.3	-
Cascade	-	-	1.1	-	-	-	0.3	-
Western R	-	-	-	-	2.8	2.8	1.8	1.8
NorValley	-	1.4	-	-	-	-	-	0.1
Norland	-	-	-	-	1.0	1.0	0.6	0.6
Pike	-	-	-	1.2	-	-	-	0.4
Other	3.0	4.5	3.3	7.7	5.1	4.0	4.5	5.2
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Potatoes: Production, farm disposition, season average price and value  
Oregon, Idaho, Washington, and United States, 2007 crop

Crop year	Production	Farm disposition				Price per cwt.	Value of production	Sales
		Total used for seed	Seed <sup>1</sup> , feed, and household use	Shrink and loss	Sold			
	<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>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
<b>Oregon</b>	<b>20,238</b>	<b>863</b>	<b>193</b>	<b>1,220</b>	<b>18,825</b>	<b>7.75</b>	<b>156,941</b>	<b>145,983</b>
Idaho	130,010	6,930	945	8,700	120,365	6.15	798,005	738,804
Washington	102,300	3,875	236	6,500	95,564	6.70	685,063	639,955
United States	446,807	24,512	4,104	29,096	413,609	7.51	3,361,002	3,114,963

<sup>1</sup> Where grown.

**Fall Potatoes: Production and stocks, Oregon and major states total, 2003-2007**

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>
<b>Oregon</b>								
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	16,500	14,500	11,500	8,500	5,000	2,300
2006	18,533	16,000	13,900	11,700	9,700	7,600	4,800	2,300
2007	20,238	18,000	16,100	13,900	11,600	9,200	6,400	4,200
<b>13 Major states <sup>1</sup></b>								
2003 <sup>2</sup>	403,181	267,900	233,590	200,230	166,280	126,110	85,000	46,020
2004 <sup>2</sup>	403,587	271,100	236,700	203,490	168,020	128,900	88,550	51,700
2005	374,298	253,800	220,500	189,100	155,500	115,700	75,900	41,560
2006	398,921	259,300	226,100	192,600	159,700	121,000	79,050	44,460
2007	407,517	267,500	234,100	200,500	165,000	127,000	85,460	51,920

<sup>1</sup> CA, CO, ID, ME, MI, MN, MT, NE, NY, ND, OR, WA, and WI.

<sup>2</sup> 13 major states plus OH and PA.

**Potatoes: Used for processing, selected areas, 2005, 2006 and 2007 crops <sup>1</sup>**

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>
<b>Idaho and Oregon-(Malheur County)</b>								
2005-2006	22,840	29,300	35,970	43,300	50,820	57,830	65,030	77,360
2006-2007	27,090	34,070	41,350	48,940	56,650	63,680	71,220	85,630
<b>2007-2008</b>	<b>26,230</b>	<b>33,250</b>	<b>40,310</b>	<b>48,660</b>	<b>55,460</b>	<b>63,000</b>	<b>70,700</b>	<b>88,030</b>
<b>Washington and Oregon-(other areas)</b>								
2005-2006	30,310	35,895	40,545	48,290	55,320	61,855	69,360	78,550
2006-2007	30,980	37,060	42,190	49,930	56,690	63,170	70,410	77,355
<b>2007-2008</b>	<b>30,595</b>	<b>36,940</b>	<b>42,350</b>	<b>50,165</b>	<b>57,160</b>	<b>67,690</b>	<b>72,380</b>	<b>82,770</b>
<b>Maine <sup>2</sup></b>								
2005-2006	1,365	1,880	2,485	3,090	3,800	4,450	5,130	6,825
2006-2007	1,755	2,360	2,910	3,465	4,185	4,810	5,470	7,635
<b>2007-2008</b>	<b>1,700</b>	<b>2,170</b>	<b>2,815</b>	<b>3,440</b>	<b>3,990</b>	<b>4,670</b>	<b>5,240</b>	<b>7,640</b>
<b>Other states <sup>3</sup></b>								
2005-2006	11,055	14,070	17,005	19,895	22,520	25,270	27,740	35,535
2006-2007	14,270	17,695	21,290	24,545	28,040	31,370	34,830	43,565
<b>2007-2008</b>	<b>15,040</b>	<b>17,535</b>	<b>20,755</b>	<b>23,900</b>	<b>26,650</b>	<b>29,710</b>	<b>32,600</b>	<b>39,430</b>
<b>Total</b>								
2005-2006	65,570	81,145	96,005	114,575	132,460	149,405	167,260	198,270
2006-2007	74,095	91,185	107,740	126,880	145,565	163,030	181,930	214,185
<b>2007-2008</b>	<b>73,565</b>	<b>89,895</b>	<b>106,230</b>	<b>126,165</b>	<b>143,260</b>	<b>165,070</b>	<b>180,920</b>	<b>217,870</b>

<sup>1</sup> 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 and WI.

<sup>2</sup> Includes Maine grown potatoes only.

<sup>3</sup> CO, MN, NV, ND, and WI.

Potatoes: Percent by grading categories <sup>1</sup>

Type and State	Number 1 2 inch minimum <sup>2</sup>		Number 2 or processing usable 1 1/2 inch minimum <sup>3</sup>		Cull <sup>4</sup>		Total	
	2006	2007	2006	2007	2006	2007	2006	2007
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Round red potatoes:								
MN	66.3	77.9	24.5	17.3	9.2	4.8	100.0	100.0
ND <sup>5</sup>		70.2		23.2		6.6		100.0
WI <sup>5</sup>		79.8		18.8		1.4		100.0
Round white potatoes:								
ME <sup>6</sup>	78.1	89.1	9.6	8.7	12.3	2.2	100.0	100.0
ND <sup>5</sup>		67.5		17.7		14.8		100.0
WA <sup>5</sup>		90.0		8.9		1.1		100.0
WI	80.5	77.6	19.2	20.9	0.3	1.5	100.0	100.0
Yellow potatoes <sup>7</sup>								
ME <sup>6</sup>		82.0		12.2		5.8		100.0
Long potatoes: (Russet and Shepody)								
ID <sup>8</sup>	77.0	71.9	21.8	27.1	1.2	1.0	100.0	100.0
ME <sup>6</sup>	62.9	68.8	20.3	18.6	16.8	12.6	100.0	100.0
MN	70.7	73.1	19.9	19.4	9.4	7.5	100.0	100.0
ND	65.8	70.9	23.1	21.1	11.1	8.0	100.0	100.0
<b>OR</b>	<b>75.3</b>	<b>73.4</b>	<b>23.7</b>	<b>24.9</b>	<b>1.0</b>	<b>1.7</b>	<b>100.0</b>	<b>100.0</b>
WA	80.2	76.0	18.0	22.1	1.8	1.9	100.0	100.0
WI	80.8	83.0	18.3	16.0	0.9	1.0	100.0	100.0

<sup>1</sup> Gross yield basis. <sup>2</sup> 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. <sup>3</sup> 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. <sup>4</sup> 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. <sup>5</sup> For 2006, data were not published due to insufficient number of samples. <sup>6</sup> Percent of net yield - adjusted for field loss. <sup>7</sup> Lab counts began in 2007. <sup>8</sup> Russets only.

Long potatoes (Russet and Shepody): Percentage by size category <sup>1</sup>

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	
<b>2006</b>															
ID <sup>2</sup>	1.6	6.8	3.6	26.1	9.6	9.0	7.0	6.4	5.3	4.7	3.5	3.1	13.3	100.0	
MN	1.5	6.3	5.4	25.8	10.8	9.5	8.5	6.6	5.3	4.6	3.1	3.3	9.3	100.0	
ND	1.0	6.6	4.8	28.0	10.8	9.1	8.4	6.3	5.2	4.7	3.8	2.3	9.0	100.0	
<b>OR</b>	<b>1.7</b>	<b>5.3</b>	<b>3.1</b>	<b>21.9</b>	<b>8.4</b>	<b>9.8</b>	<b>7.7</b>	<b>6.7</b>	<b>7.1</b>	<b>4.9</b>	<b>3.9</b>	<b>3.6</b>	<b>15.9</b>	<b>100.0</b>	
WA	0.9	4.3	2.5	23.6	9.0	9.6	8.7	7.3	6.2	5.2	4.5	2.7	15.5	100.0	
WI	0.8	5.2	4.5	28.1	11.2	9.1	8.3	7.6	5.3	4.4	4.3	2.7	8.5	100.0	
<b>2007</b>															
ID <sup>2</sup>	1.9	6.5	3.8	22.8	10.0	9.1	7.2	6.2	5.9	5.3	4.1	2.9	14.3	100.0	
MN	1.3	5.2	4.9	22.3	11.0	10.8	7.9	7.1	6.1	5.9	3.4	3.4	10.7	100.0	
ND	0.8	6.5	3.5	25.8	11.8	10.2	9.4	8.1	5.9	5.1	3.5	2.2	7.2	100.0	
<b>OR</b>	<b>1.3</b>	<b>4.2</b>	<b>3.3</b>	<b>21.5</b>	<b>9.3</b>	<b>8.5</b>	<b>8.6</b>	<b>6.7</b>	<b>6.3</b>	<b>5.6</b>	<b>5.1</b>	<b>3.6</b>	<b>16.0</b>	<b>100.0</b>	
WA	0.9	3.8	2.9	22.0	9.5	9.1	8.2	7.5	6.6	5.8	4.7	3.8	15.2	100.0	
WI	0.3	4.4	3.6	23.7	10.3	8.3	9.3	8.2	5.4	5.0	3.3	3.2	15.0	100.0	

<sup>1</sup> Gross yield basis.

<sup>2</sup> Russets only.