

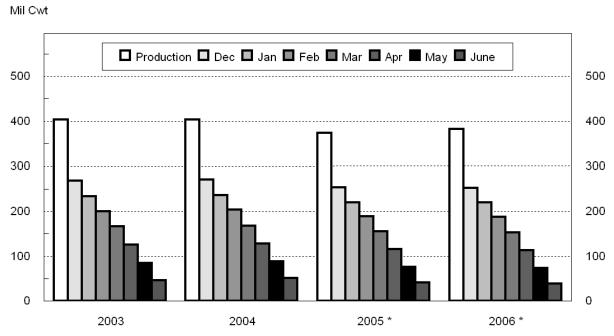
Potato Stocks

Released June 14, 2007, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture. For information on *Potato Stocks* call Cathy Scherrer at (202) 720-4285, office hours 7:00 a.m. to 3:30 p.m. ET.

Potato Stocks Down 7 Percent from Last Year

The 13 major potato States held 38.8 million cwt of potatoes in storage June 1, 2007, down 7 percent from last year and 25 percent below June 1, 2005, for comparable States. Ohio and Pennsylvania were dropped from the potato stocks program starting with the 2005 storage season. Potatoes in storage account for 10 percent of the 2006 fall storage States' production, down 1 percentage point from last year. Potato disappearance, at 343 million cwt, is up 3 percent from last year. Season to date shrink and loss, at 25.4 million cwt, is up 7 percent from last year. Processors in the 9 major States have used 180 million cwt of potatoes this season, up 8 percent from a year ago and 4 percent above 2 years ago. Dehydrating usage accounts for 38.6 million cwt of the total processing, up 13 percent from last year and less then 1 percent above the same date in 2005.

Fall Potatoes: Production and Stocks 15 Storage States



Production by crop year. Stocks by months following harvest.

* 13 Storage States for 2005 and 2006.

Fall Potatoes: Production and Stocks, 15 Major States, 1997-2006

Crop Year	Production	Dec 1	Jan 1	Feb 1	Mar 1	Apr 1	May 1	Jun 1 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
1997	413,513	278,830	246,550	212,562	175,870	134,190	92,840	
1998	423,170	280,910	246,230	209,640	173,650	131,220	87,895	50,270
1999	420,567	275,100	239,910	207,150	169,620	128,410	86,915	47,220
2000	458,827	310,300	275,270	234,260	197,670	153,520	109,160	61,270
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	374,298	253,800	220,500	189,100	155,500	115,700	75,900	41,560
2006 ²	382,283	252,200	220,000	187,800	153,200	113,600	73,200	38,830

¹ Data not available prior to 1998.

Potatoes: Quantity Used for Processing, 9 States, 2004-2006 1

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State and Crop Year	Dec 1	Jan 1	Feb 1	Mar 1	Apr 1	May 1	Jun 1	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
ID & OR-Mal								
2004	24,360	30,840	36,820	44,610	51,000	58,090	65,800	84,600
2005	22,840	29,300	35,970	43,300	50,820	57,830	65,030	77,360
2006	26,130	32,810	40,100	47,730	55,380	62,470	70,000	
ME ²								
2004	1,540	1,970	2,600	3,135	3,700	4,340	4,910	6,590
2005	1,365	1,880	2,485	3,090	3,800	4,450	5,130	6,825
2006	1,755	2,360	2,910	3,465	4,190	4,820	5,485	-,-
WA & OR-Oth								
2004	32,305	38,130	43,570	50,730	57,140	63,855	71,355	78,680
2005	30,310	35,895	40,545	48,290	55,320	61,855	69,360	78,550
2006 ³	30,980	37,060	42,190	49,930	56,690	63,170	70,415	, 0,000
Other Sts ⁴								
2004	12,490	15,000	17,965	20,910	24,150	27,480	30,945	41,175
2005	11,055	14,070	17,005	19,895	22,520	25,270	27,740	35,535
2006 ³	13,465	16,905	20,450	23,820	27,815	30,130	33,945	33,333
Total								
2004	70,695	85,940	100,955	119,385	135,990	153,765	173,010	211,045
2005	65,570	81,145	96,005	114,575	132,460	149,405	167,260	198,270
2005 ³	72,330	89,135	105,650	124,945	144,075	160,590	179,845	170,270
Dehydrated ⁵								
2004	14,525	18,540	21,875	25,970	30,020	33,685	38,505	47,810
2004	14,323	15,655	19,225	23,970	26,605	30,065	34,130	41,625
2005 2006 ³	12,860	17,130	21,270	25,550	30,180	33,895	38,630	41,023
2000	12,000	17,130	21,270	25,550	30,100	33,093	30,030	

¹ Total quantity received and used for processing regardless of the State in which the potatoes were produced. Amount excludes quantities used for potato chips in ME and WI.

² Includes Maine grown potatoes only.

² 13 major States.

³ May revised.

⁴ CO, MN, NV, ND, and WI.
⁵ Dehydrated products except starch and flour. Included in above totals. Includes CO, ID, NV, ND, OR, WA, and WI.

Fall Potatoes: Production and Stocks on June 1, 2006-2007 ¹

		Crop of 2005		Crop of 2006			
State	Prod	Stocks Jun 1, 2006 ²	% of Prod	Prod	Stocks Jun 1, 2007 ²	% of Prod	
	1,000 Cwt	1,000 Cwt	Percent	1,000 Cwt	1,000 Cwt	Percent	
CA	3,306	260	8	3,783	290	8	
CO	22,910	3,300	14	22,686	3,700	16	
ID	118,288	18,500	16	121,820	15,000	12	
ME	15,455	2,500	16	18,270	3,100	17	
MI	13,910			14,190			
MN	17,630	2,000	11	20,400	2,700	13	
MT	3,445			3,518			
NE	8,245			8,633			
NY	5,226			5,700			
ND	20,500	1,300	6	25,480	2,100	8	
OR	22,023	2,300	10	18,533	2,300	12	
WA	95,480	9,400	10	89,900	7,000	8	
WI	27,880	1,300	5	29,370	1,800	6	
Other Sts		700			840		
13 Sts	374,298	41,560	11	382,283	38,830	10	
Klamath Basin ^{3 4}							

¹ Stocks include processor holdings and most of the seed to plant following year's crop. Seed usage for all seasons in 2006 totaled 25.6 million cwt.

NOTE: Stocks are defined as the quantity (whether sold or not) remaining in storage for all purposes and uses, including seed potatoes that are not yet moved, and shrinkage, waste, and other losses that occur after the date of each report. Sales of fall potatoes for all purposes for the past 5 years averaged 91.0 percent of the total fall production. Shrinkage, loss, and home use account for the remaining 9.0 percent.

Potatoes: Production, Sold, Not Sold, and Kept for Seed, United States, 2001-2006

Crop			Fall Potatoes			Amount Used for Seed
Year	Production	Sold	Sold as % of Production	Not Sold	Not Sold as % of Production	All Seasons Following Year
_	1,000 Cwt	1,000 Cwt	Percent	1,000 Cwt	Percent	1,000 Cwt
2001	393,631	358,812	91.2	34,819	8.8	28,625
2002	413,581	378,796	91.6	34,785	8.4	28,149
2003	410,588	371,755	90.5	38,833	9.5	26,687
2004	410,253	369,781	90.1	40,472	9.9	24,768
2005 2006	382,743 391,978	351,083	91.7	31,660	8.3	25,628

² Missing stocks combined into "Other Sts".

³ Estimates began in December 2006. Includes potato stocks in CA and Klamath Co. OR.

⁴ June 2007 is not published to avoid disclosure of individual operations.

Fall Potatoes: Production, June 1 Stocks, and Farm Disposition, 15 Storage States and All Fall Season States, 2003-2006 Crop Years

				Total	Fa	arm Disposition	
State	Crop	Production	Stocks	Used For	Where 0	Grown	
	Year		Jun 1 1	Fall Seed	Seed, Feed, Home Use	Shrinkage and Loss	Sold
		1,000 Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt
CA							
	2003	3,528		167	1	343	3,184
	2004	3,648		213	1	292	3,355
	2005	3,306	260	226		331	2,975
CO	2006	3,783	290				
CO	2003	23,652	2,600	1,625	1,410	2,507	19,735
	2003	23,791	3,600	1,513	1,300	2,286	20,205
	2005	22,910	3,300	1,498	1,200	1,650	20,060
	2006	22,686	3,700	1,.>0	1,200	1,000	20,000
ID		,	,				
	2003	123,180	19,500	7,810	1,463	8,900	112,817
	2004	131,970	24,000	7,150	1,250	10,902	119,818
	2005	118,288	18,500	7,260	1,230	7,800	109,258
) (T)	2006	121,820	15,000				
ME	2002	17.020	2 200	1 245	215	2.420	14205
	2003 2004	17,030 19,065	2,300 2,900	1,245 1,231	215 190	2,430 4,900	14,385 13,975
	2004	15,455	2,500	1,231	242	1,183	14,030
	2005	18,270	3,100	1,274	242	1,105	14,030
MI	2000	10,270	2,100				
	2003	15,015		1,060	265	1,680	13,070
	2004	13,650		860	194	1,656	11,800
	2005	13,910		1,056	182	1,728	12,000
	2006	14,190					
MN	2002	22 220	2.500	1.050	120	1.000	20.400
	2003	22,330	3,500	1,060	130	1,800	20,400
	2004 2005	18,920 17,630	3,500 2,000	837 1,061	100 140	1,750 1,600	17,070 15,890
	2005	20,400	2,700	1,001	140	1,000	13,890
MT	2000	20,400	2,700				
1.11	2003	3,339		268	160	270	2,909
	2004	3,551		257	156	276	3,119
	2005	3,445		242	156	210	3,079
	2006	3,518					
NE							
	2003	9,744		616	194	840	8,710
	2004	9,288		519 515	212	906	8,170
	2005 2006	8,245		515	231	834	7,180
NY	2000	8,633					
111	2003	6,510		440	100	520	5,890
	2004	5,184		451	100	513	4,571
	2005	5,226		453	100	491	4,635
	2006	5,700					, -

See footnote(s) at end of table.

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Fall Potatoes: Production, June 1 Stocks, and Farm Disposition, 15 Storage States and All Fall Season States, 2003-2006 Crop Years (continued)

				Total	Far	Farm Disposition				
State	Crop	Production	Stocks	Used For	Where C	Grown				
2	Year		Jun 1 1	Fall Seed	Seed, Feed, Home Use	Shrinkage and Loss	Sold			
		1,000 Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt			
ND										
	2003	27,440	5,000	1,995	390	3,700	23,350			
	2004	26,765	4,800	1,794	240	2,825	23,700			
	2005	20,500	1,300	1,900	240	1,810	18,450			
	2006	25,480	2,100							
OH ²										
	2003	1,097		76	6	40	1,051			
	2004	1,080		73	6	33	1,041			
	2005									
OD	2006									
OR	2002	20.001	2,000	002	275	1 200	10.426			
	2003 2004	20,991 19,775	2,900 2,100	883 955	275 241	1,290 1,264	19,426 18,270			
	2004	22,023	2,100	933 837	255	1,392	20,376			
	2005	18,533	2,300	637	233	1,392	20,370			
PA ²	2000	10,555	2,300							
171	2003	3,375		228	42	287	3,046			
	2004	2,640		253	39	216	2,385			
	2005	2,0.0		200		210	2,000			
	2006									
WA										
	2003	93,150	7,000	4,000	280	5,600	87,270			
	2004	93,810	8,000	3,850	240	5,600	87,970			
	2005	95,480	9,400	3,900	240	6,000	89,240			
	2006	89,900	7,000							
WI										
	2003	32,800	1,500	1,562	300	2,750	29,750			
	2004	30,450	1,600	1,360	260	1,985	28,205			
	2005	27,880	1,300	1,474	300	1,380	26,200			
Oth on Cto	2006	29,370	1,800							
Other Sts	2003		1,720							
	2003		1,720							
	2004		700							
	2006		840							
15 Sts ³	2000		010							
10 000	2003	403,181	46,020	23,035	5,231	32,957	364,993			
	2004	403,587	51,700	21,316	4,529	35,404	363,654			
	2005	374,298	41,560	21,696	4,516	26,409	343,373			
	2006	382,283	38,830	,	,-	-,	- ,- ,-			
Fall Sts			,							
	2003	410,588		23,387	5,254	33,579	371,755			
	2004	410,253		21,593	4,549	35,923	369,781			
	2005	382,743		22,338	4,545	27,115	351,083			
	2006	391,978								

Missing stocks combined into "Other Sts" to avoid disclosure of individual operations.
 Stock estimates discontinued in crop year 2005.
 13 storage States starting in crop year 2005.

Fall Potatoes: Farm Marketings, Selected States, 2003-2005 Marketing Years

					2003-2	uus Ma	n Keung	icais	,					
State	Crop Year	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
		Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
CA	2003 2004 2005				13 8 4	12 9 14	15 21 22	14 13 10	9 8 11	8 14 12	10 12 12	7 7 8	12 8 7	
CO	2003 2004 2005			6 5 5	8 7 8	9 9 10	10 10 10	11 10 10	9 8 8	12 12 11	14 10 10	8 11 12	7 11 10	6 7 6
ID	2003 2004 2005		4 6 2	8 9 11	10 10 13	11 11 8	8 7 7	7 6 8	8 6 7	10 9 11	11 10 10	11 9 10	6 10 6	6 7 7
ME	2003 2004 2005		1 1	5 9 5	11 6 11	8 7 8	9 10 9	10 10 10	10 10 9	11 11 12	15 15 15	10 10 10	6 7 6	4 4 5
MI	2003 2004 2005	1 1 1	7 10 8	8 11 11	11 11 11 13	11 12 12	11 12 12	10 10 11 12	8 8 10	13 10 10	12 9 8	8 5 3	U	, ,
MN	2003 2004 2005	1	9 9 7	10 8 6	10 8 4	9 6 7	6 6 15	5 7 12	6 8 12	9 13 14	10 7 9	9 9 3	9 10 6	8 9 5
NY	2003 2004 2005		1 4 2	8 16 14	29 19 14	20 16 12	17 13 13	8 10 10	7 9 12	6 8 14	4 5 7	2		
ND	2003 2004 2005		1 2	23 20 25	10 9 13	6 6 5	7 6 9	6 8 9	9 7 9	7 11 8	11 11 10	10 7 7	9 8 2	2 6 1
OR	2003 2004 2005		10 12 17	9 11 10	19 16 13	9 8 5	8 6 7	7 4 5	7 9 8	7 10 9	8 9 10	8 8 8	5 4 4	3 3 4
PA ¹	2003 2004 2005	1	15 18	18 16	14 15	11 8	10 15	10 8	9 6	6 5	5 6	2 2		
WA	2003 2004 2005		16 18 14	12 14 13	22 21 23	7 6 7	6 5 6	5 5 4	7 7 6	6 6 7	6 6 7	7 6 7	5 5 5	1 1 1
WI	2003 2004 2005	1	6 6 6	12 14 16	12 12 11	12 12 10	10 9 10	9 9 9	10 9 9	10 11 10	9 10 8	7 6 8	2 2 2	
US	2003 2004 2005		7 9 7	10 11 12	14 13 14	10 9 8	8 7 8	7 7 7	8 7 8	9 9 10	10 9 9	9 8 8	5 7 5	3 4 4

¹ Farm marketing estimates discontinued in 2005.

June Potato Stocks Down 7 Percent from Last Year

The 13 major potato States held 38.8 million cwt of potatoes in storage June 1, 2007, down 7 percent from last year and 25 percent below June 1, 2005, for comparable States. Ohio and Pennsylvania were dropped from the potato stocks program starting with the 2005 storage season. Potatoes in storage account for 10 percent of the 2006 fall storage States' production, down 1 percentage point from last year.

Disappearance of 343 million cwt from the start of harvest to June 1, is up 3 percent from last year. Shrink and loss, at 25.4 million cwt, is up 7 percent from the previous year.

Processors have used 180 million cwt of 2006 crop potatoes so far this season, up 8 percent from a year ago and 4 percent above 2 years ago. Idaho and Malheur County, Oregon total processing increased 8 percent from a year ago, Maine's total processing was 7 percent above the same date in 2006, and Washington and the rest of Oregon total processing was up 2 percent from last season. Dehydrating usage accounts for 38.6 million cwt of the total processing, up 13 percent from last year and less then 1 percent above the same date in 2005.

Idaho's potato stocks are down 19 percent from last year, while sheds in Washington held 26 percent less than last year. Colorado's potato stocks increased 12 percent from last year, Maine's sheds held 24 percent more, and stocks in Minnesota are up 35 percent. Potato sheds in North Dakota held 62 percent more than last season, while potato stocks in Wisconsin increased 38 percent, and California's stocks are up 12 percent from last year. Michigan, Montana, Nebraska, and New York's potato sheds combined held 20 percent more than on the same date in 2006. Oregon's potato stocks are unchanged from last year. Comparisons by region are not made in this narrative to avoid disclosure of individual operations.

Potatoes: Shrinkage and Loss, 15 Fall Storage States, 2003-2006

Crop Year	To Dec 1	To Jan 1	To Feb 1	To Mar 1	To Apr 1	To May 1	Total Jun 1	Season
	Million Cwt	Million Cwt						
2003	15.0	17.4	20.5	22.6	25.4	27.5	29.9	33.0
2004	15.5	19.1	22.0	24.8	27.3	29.7	32.5	35.4
2005 1	12.7	15.0	16.8	18.4	20.2	22.0	23.7	26.4
2006 1	13.5	16.1	18.2	20.1	21.9	23.7	25.4	

¹ 13 fall storage States.

Reliability of June 1 Stocks Estimates

To assist users in evaluating the reliability of the June 1 stocks estimate, the "Root Mean Square Error," a statistical measure based on past performance, is computed. The deviation between the June 1 stocks estimate and the final estimate is expressed as a percentage of the final estimate. The average of squared percentage deviations for the latest 8-year period is computed. The square root of the average becomes statistically the "Root Mean Square Error." Probability statements can be made concerning expected differences in the current estimate relative to the final end-of-season estimate, assuming that factors affecting this year's estimate are not different from those influencing recent years.

The "Root Mean Square Error" for the June 1 stocks estimate is 7.3 percent. This means that chances are 2 out of 3 that the current estimate of 38.8 million cwt will not be above or below the final estimate by more than 7.3 percent or approximately 2.8 million cwt. Chances are 9 out of 10 (90 percent confidence level) that the difference will not exceed 12.7 percent or approximately 4.9 million cwt.

The 8-year (1998-2004) record of differences between the June 1 stocks estimates and the final estimates averaged 2.0 million cwt, ranging from 8.5 million cwt above the final to 1.6 million cwt below the final. During the 8-year period, the June 1 estimate has been above the final estimate 4 years and below 4 years.

Fall Potato Stocks: Preliminary and Final June 1 Stocks, United States, 1998-2006 ¹

Crop Year	Preliminary Stocks	% of Final	Final Stocks
	1,000 Cwt	Percent	1,000 Cwt
1998	51,390	102.2	50,270
1999	46,670	98.8	47,220
2000	63,160	103.1	61,270
2001	51,450	119.7	42,990
2002	45,720	99.7	45,880
2003	47,410	103.0	46,020
2004	51,000	98.6	51,700
2005	39,960	96.2	41,560
2006	38,830		

¹ Data not available prior to 1998.

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