

## Potato Stocks

Washington, D.C.

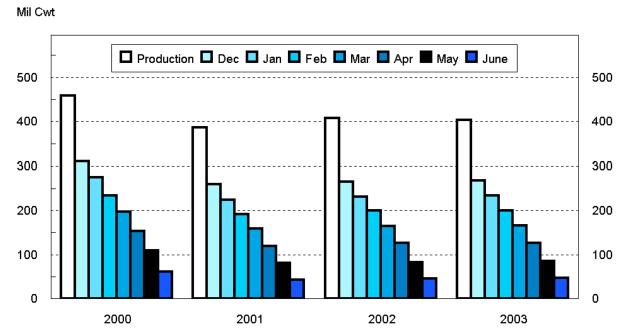
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### **Potato Stocks Up 3 Percent**

The 15 major potato States held 47.4 million cwt of potatoes in storage June 1, 2004, up 3 percent from last year and 10 percent above 2002. Potatoes in storage account for 12 percent of the 2003 fall storage States' production, 1 percentage point above last year. Disappearance of 357 million cwt of potatoes is down 1 percent from last year but 4 percent above two years ago. Shrink and loss, at 29.2 million cwt so far this season, is up 7 percent from last year and 9 percent above the same date in 2002. Processors in the 9 major States used 173 million cwt of potatoes this season, down 2 percent from a year ago but 4 percent above two years ago. Dehydrating usage accounts for 39.1 million cwt of the total processing, down 3 percent from last year.

## Fall Potatoes: Production and Stocks

15 Storage States



Fall Potatoes: Production and Stocks, 15 Major States, 1994-2003

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
1994	410,839	273,290	238,560	202,470	169,570	129,825	87,600	
1995	394,785	256,710	223,550	189,360	156,020	115,855	75,870	
1996	443,704	295,100	261,320	226,080	189,210	147,635	103,210	
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	61,240
2001 2	387,033	258,750	224,680	192,190	158,590	119,950	81,200	42,990
2002 2	407,085	264,585	231,690	199,320	165,310	125,870	82,940	45,980
2003	403,946	267,860	233,880	200,530	166,690	126,410	84,800	47,410

<sup>&</sup>lt;sup>1</sup> Data not available prior to 1998.

Potatoes: Quantity Used for Processing, 9 States, 2001-2003 <sup>1</sup>

State and Crop Year	Dec 1	Jan 1	Feb 1	Mar 1	Apr 1	May 1	Jun 1	Season
	1,000 Cwt							
ID & OR-Mal								
2001	20,940	27,330	33,620	40,860	47,710	54,150	61,200	73,390
2002	28,380	34,860	41,200	48,600	56,240	63,840	71,280	85,390
2003	24,310	30,730	36,260	43,640	49,570	56,380	63,770	
ME <sup>2</sup>								
2001	1,975	2,440	3,110	3,700	4,285	4,775	5,515	7,195
2002	2,230	2,715	3,345	3,905	4,505	5,225	5,905	7,835
2003 <sup>3</sup>	1,590	2,095	2,725	3,415	4,105	4,730	5,335	
WA & OR-Oth								
2001	29,320	35,310	40,540	47,910	54,970	61,360	69,400	77,180
2002	33,680	39,490	44,190	51,920	58,710	64,300	71,480	79,110
2003	32,670	38,520	43,610	51,210	58,500	64,160	72,350	
Other Sts <sup>4</sup>								
2001	13,170	14,925	19,000	22,115	24,655	27,815	30,460	37,740
2002	12,190	14,865	17,865	20,740	23,580	26,000	29,075	36,705
2003	12,570	15,410	18,760	21,885	25,055	28,585	31,920	,
Total								
2001	65,405	80,005	96,270	114.585	131,620	148,100	166,575	195,505
2002	76,480	91,930	106,600	125,165	143,035	159,365	177,740	209,040
2003 <sup>3</sup>	71,140	86,755	101,355	120,150	137,230	153,855	173,375	,
Dehydrated <sup>5</sup>								
2001 6								38,581
2002	15,670	19,660	23,710	27,950	31,910	36,105	40,455	48,943
2003	14,250	18,370	22,050	26,090	30,290	34,630	39,085	

<sup>&</sup>lt;sup>1</sup> 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, CO, MI, and WI.

<sup>&</sup>lt;sup>2</sup> Production revised in *Field Crops, Final Estimates 1997 - 2002* publication released March 17, 2004. Stocks will be revised in *Potatoes and Sweet Potatoes, Final Estimates 1997 - 2002* publication tentatively scheduled for release August 20, 2004.

<sup>&</sup>lt;sup>2</sup> Includes Maine grown potatoes only.

<sup>&</sup>lt;sup>3</sup> May revised.

<sup>&</sup>lt;sup>4</sup> MN, NV, ND, SD, and WI in 2001. CO, MN, NV, ND, and WI in 2002 and 2003.

<sup>&</sup>lt;sup>5</sup> Dehydrated products except starch and flour. Included in above totals. Includes CO, ID, NV, ND, OR, WA, and WI.

<sup>&</sup>lt;sup>6</sup> No monthly data available.

Fall Potatoes: Production and Stocks on June 1, 2003-2004 1

		Crop of 2002		Crop of 2003			
State	Prod	Stocks Jun 1, 2003 <sup>2</sup>	% of Prod	Prod	Stocks Jun 1, 2004 <sup>2</sup>	% of Prod	
	1,000 Cwt	1,000 Cwt	Percent	1,000 Cwt	1,000 Cwt	Percent	
CA <sup>3</sup>	4,316	700	16	3,444			
CO	27,885	3,800	14	23,652	1,800	8	
ID	133,385	21,000	16	123,180	20,500	17	
ME	16,960	2,100	12	17,030	2,300	14	
MI	13,878			15,015			
MN <sup>3</sup>	18,810	2,300	12	22,330	3,500	16	
MT	3,224			3,339			
NE	8,611			9,860			
NY	5,500			6,510			
ND	23,460	2,700	12	27,440	5,000	18	
OH <sup>3</sup>	902			1,290			
OR	24,936	2,300	9	20,991	2,900	14	
PA <sup>3</sup>	2,128			3,915			
WA <sup>3</sup>	92,340	9,000	10	93,150	7,000	8	
WI <sup>3</sup>	30,750	1,300	4	32,800	2,000	6	
Other Sts		780			2,410		
15 Sts <sup>3</sup>	407,085	45,980	11	403,946	47,410	12	

<sup>&</sup>lt;sup>1</sup> Stocks include processor holdings and most of the seed to plant following year's crop. Seed usage for all seasons in 2003 totaled 28.3 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 90.8 percent of the total fall production. Shrinkage, loss, and home use account for the remaining 9.2 percent.

Potatoes: Production, Sold, Not Sold, and Kept for Seed, United States, 1998-2003

Cinted States, 1776-2003											
Crop Year		Amount Used for Seed									
	Production	Sold	Sold as % of Prod	Not Sold	Not Sold as % of Prod	All Seasons Following year					
	1,000 Cwt	1,000 Cwt	Percent	1,000 Cwt	Percent	1,000 Cwt					
1998	432,737	392,922	90.8	39,815	9.2	29,217					
1999	429,847	390,210	90.8	39,637	9.2	29,709					
2000 1	467,529	420,279	89.9	47,225	10.1	27,145					
2001 1	393,631	358,954	91.2	34,796	8.8	28,639					
2002 1	413,581	379,491	91.6	34,826	8.4	28,299					
2003	411,386										

<sup>&</sup>lt;sup>1</sup> Production revised in *Field Crops, Final Estimates 1997 - 2002* publication released March 17, 2004. Disposition will be revised in *Potatoes and Sweet Potatoes, Final Estimates 1997 - 2002* publication tentatively scheduled for release August 20, 2004.

<sup>&</sup>lt;sup>2</sup> Missing stocks combined into "Other Sts".

<sup>&</sup>lt;sup>3</sup> 2002 production revised in *Field Crops, Final Estimates 1997 - 2002* publication released March 17, 2004. Stocks will be revised in *Potatoes and Sweet Potatoes, Final Estimates 1997 - 2002* publication tentatively scheduled for release August 20, 2004.

# Fall Potatoes: Production, June 1 Stocks, and Farm Disposition, 15 Storage States and 23 Fall Season States, 2000-2003 Crop Years

				Total	F	arm Disposition	
State	Crop	Production	Stocks	Used For	Where 0		
	Year		Jun 1 <sup>1</sup>	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							
	2000 2001 <sup>2</sup> 2002 <sup>2</sup> 2003	3,741 1,513 4,316 3,444	500 700	58 223 198	11 3 16	300 128 400	3,430 1,293 3,848
CO							
	2000 2001 2002 2003	27,972 21,357 27,885 23,652	3,500 1,700 3,800 1,800	1,771 1,790 1,724	1,485 1,465 1,460	3,847 1,887 2,845	22,640 18,005 23,580
ID							
	2000 2001 2002 2003	152,320 120,200 133,385 123,180	26,500 18,500 21,000 20,500	8,140 8,250 7,920	1,190 1,230 1,440	13,718 8,261 8,650	137,412 110,709 123,295
ME							
	2000 2001 2002 2003	17,920 16,430 16,960 17,030	1,900 1,800 2,100 2,300	1,302 1,344 1,386	315 301 310	1,490 849 790	16,115 15,280 15,860
MI	2003	17,030	2,500				
	2000 2001 2002 2003	14,963 13,950 13,878 15,015		1,135 1,181 1,123	250 245 205	1,700 945 1,400	13,013 12,760 12,273
MN	2000	21,240	3,500	1,140	130	1,700	19,410
	2001 2002 <sup>2</sup> 2003	18,425 18,810 22,330	2,600 2,300 3,500	1,159 1,098	190 130	1,700 1,400	16,535 17,170
MT							
	2000 2001 2002 2003	3,503 3,296 3,224 3,339	320	211 263 254	133 152 145	732 188 142	2,638 2,956 2,937
NE	2000	10 127		542	100	720	0.215
	2000 2001 2002 2003	10,127 8,400 8,611 9,860		542 570 611	182 153 149	730 720 612	9,215 7,527 7,850
NY							
	2000 2001 2002 2003	5,964 5,942 5,500 6,510		517 495 488	108 100 100	406 502 350	5,450 5,340 5,050

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#### Fall Potatoes: Production, June 1 Stocks, and Farm Disposition, 15 Storage States and 23 Fall Season States, 2000-2003 Crop Years (continued)

				Total	Farm Disposition				
State	Crop	Production	Stocks	Used For	Where C	Grown			
	Year	Jun 1 <sup>1</sup>		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									
	2000	26,950	4,000	2,035	295	3,235	23,420		
	2001	26,400	4,000	2,301	320	3,960	22,120		
	2002	23,460	2,700	2,242	450	2,650	20,360		
ОН	2003	27,440	5,000						
OH	2000	1,134		102	2	35	1,097		
	2001	1,097		90	3	36	1,058		
	2002 2	902		89	2	12	889		
	2003	1,290							
OR									
	2000	30,683	6,400	957	140	1,915	28,628		
	2001	20,730	3,000	1,200	175	1,059	19,496		
	2002	24,936	2,300	1,021	266	1,386	23,284		
D.A	2003	20,991	2,900						
PA	2000	3,510		252	44	165	3,301		
	2000 2001 <sup>2</sup>	2,938		285	59	120	2,994		
	2001 2002 <sup>2</sup>	2,128		276	38	78	2,994		
	2003	3,915		270	30	70	2,474		
WA	2005	3,510							
	2000	105,000	13,000	3,960	300	9,500	95,200		
	2001	94,400	10,000	3,960	300	7,000	87,100		
	2002 2	92,340	9,000	3,960	300	6,500	85,600		
	2003	93,150	7,000						
WI	2000	22 000	1 400	1.700	254	1.040	21 705		
	2000	33,800	1,400	1,700	264	1,949	31,587		
	2001 2002 <sup>2</sup>	31,955 30,750	1,100 1,300	1,615 1,848	278 265	1,947 1,775	29,730 29,085		
	2002	32,800	2,000	1,040	203	1,773	29,003		
Other Sts	2003	32,000	2,000						
	2000		220						
	2001		290						
	2002		780						
	2003		2,410						
15 Sts									
	2000	458,827	61,240	23,822	4,849	41,422	412,556		
	2001 2	387,033	42,990	24,726	4,974	29,302	352,903		
	2002 <sup>2</sup>	407,085	45,980	24,238	5,276	28,990	373,555		
Fall Sts	2003	403,946	47,410						
1 411 513	2000 <sup>2</sup>	467,529		24,249	4,968	42,257	420,279		
	2000 <sup>2</sup>	393,631		25,143	5,039	29,757	358,954		
	2002 2	413,581		24,681	5,401	29,425	379,491		
	2003	411,386		,001	2,.01	->,5	,1		

<sup>&</sup>lt;sup>1</sup> Missing stocks combined into "Other Sts" to avoid disclosure of individual operations.

<sup>2</sup> Production revised in *Field Crops, Final Estimates 1997 - 2002* publication released March 17, 2004. Disposition will be revised in *Potatoes and Sweet Potatoes, Final Estimates 1997 - 2002* publication tentatively scheduled for release August 20, 2004.

# Fall Potatoes: Farm Marketings, Selected States, 2000-2002 Marketing Years

2000-2002 Marketing Years														
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					_				_		_		_	
	2000 2001				9	11 15	13 11	10 17	9 17	11 22	7 18	11	9	10
	2001				11	11	11	10	10	10	13	8	9	7
CO														
	2000 2001			5 5	8 10	10 11	10 12	11 12	8 9	11 11	11 10	12 11	9 7	5
	2001			4	9	10	10	11	9	11	11	10	7	2 8
ID														
	2000 2001		5 3	9 12	10 13	9 8	6 6	7 7	6 9	9 10	9 10	13 10	8 6	9 6
	2001		4	8	11	10	7	8	8	10	11	10	7	6
ME														
	2000 2001		2	8 9	8 10	7 9	9	9 12	12 11	12 11	15 12	10 8	5 5	3
	2001		2	7	11	9	8	10	9	10	15	10	5	3 4
MI														
	2000 2001	3	7 7	8 8	12 12	12 11	12 12	11 13	12 11	11 11	7 8	4 3	1 1	
	2001	4	7	11	12	13	8	6	8	12	13	6	1	
MN														
	2000 2001	2	8 10	8 9	7 7	6 7	5 6	6 7	7 9	10 10	11 10	12 9	18 8	Q
	2001		9	9	9	7	8	7	9	7	9	12	8	8 6
NY														
	2000 2001		2 4	26 20	18 18	11 17	12 15	8 9	8 7	10 6	5 4			
	2001		8	17	16	14	11	14	10	7	3			
ND								_		_		_	_	
	2000 2001		4	21 18	11 10	10 12	5 7	8 8	5 7	9 7	11 14	8 11	8 6	
	2001		2	22	10	9	6	9	4	8	10	13	5	2
OR		_					_	_		_	_			
	2000 2001	3	9 7	12 13	21 21	4 8	5 6	5 5	6 7	7 7	7 8	9 8	6 7	6
	2001		11	9	21	9	9	6	9	8	6	7	3	3 2
PA									_	_		_		
	2000 2001		14 17	13 16	12 15	12 12	13 12	11 10	9 8	7 7	6 2	2	1	
	2001		18	14	17	14	10	9	6	5	4	3		
WA					2.5	_			_	_	_		_	
	2000 2001		16 11	14 13	25 25	7 7	4 6	6 5	5 7	5 7	5 6	5 7	5 5	3
	2002		17	12	19	9	5	5	7	6	6	7	6	1
WI				1.5	1.	1.1				1.0	1.0	_		
	2000 2001	1 1	7 6	15 13	14 14	11 12	8 10	8 9	9 8	10 10	10 11	5 5	2	
	2002	1	7	12	12	12	9	9	8	12	10	6	2	

### June Potato Stocks Up 3 Percent from Last Year

The 15 major potato States held 47.4 million cwt of potatoes in storage June 1, 2004, up 3 percent from last year and 10 percent above 2002. Potatoes in storage account for 12 percent of the 2003 fall storage States' production, up 1 percentage point from last year.

Disappearance of 357 million cwt of potatoes is down 1 percent from last year but 4 percent above two years ago. Shrink and loss, at 29.2 million cwt so far this season, is up 7 percent from last year and 9 percent above two years ago. This disappearance and loss includes unmarketable Maine potatoes disposed of through the Natural Resources Conservation Service's Environmental Quality Incentives Program.

Processors used 173 million cwt of 2003 crop potatoes so far this season, down 2 percent from a year ago but 4 percent above two years ago. May usage of 19.5 million cwt is 6 percent above both last year and two years ago. Dehydrators used 39.1 million cwt to date, down 3 percent from last year.

Western States held 33.2 million cwt of potatoes in storage on June 1, down 10 percent from last year but less than 1 percent below two years ago. Idaho's potato stocks are down 2 percent from last year, Washington decreased 22 percent, and Colorado's storages held 53 percent less. Potato sheds in Oregon stored 26 percent more than last year. California's and Montan's storages combined gained 26 percent.

Central States accounted for 11.9 million cwt of potato stocks on June 1, up 75 percent from last year and 50 percent above two years ago. North Dakota potato sheds stored 85 percent more than last year, Minnesota stocks increased 52 percent, and Wisconsin went up 54 percent. Michigan, Nebraska, and Ohio together are up 180 percent from a year ago.

Eastern States stored 2.33 million cwt of potatoes on June 1, up 1 percent from last year and 29 percent above two years ago. Maine's stocks are up 10 percent from last year, while New York and Pennsylvania combined decreased 85 percent.

Potatoes: Shrinkage and Loss, 15 Fall Storage States, 2000-2003

			0	,	0	,		
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						
2000	18.7	21.3	26.3	29.2	33.1	36.0	38.4	41.4
2001	14.7	17.3	19.7	21.7	23.5	25.1	26.7	29.3
2002	15.5	18.1	20.3	22.2	24.0	25.7	27.2	29.0
2003	14.9	17.4	20.6	22.6	25.0	27.0	29.2	

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