Potato Stocks



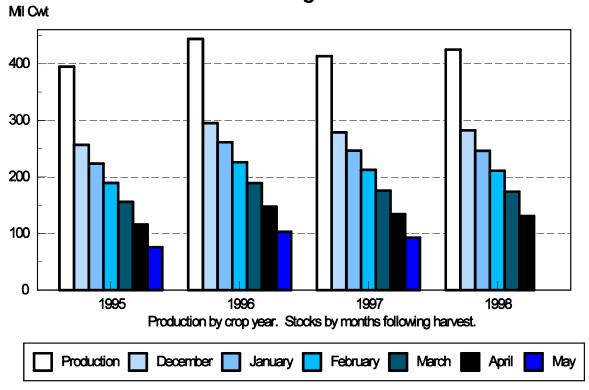
USDA Washington, D.C.

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April Potato Stocks Down 2 Percent

The 15 major potato States held 131 million cwt of potatoes on April 1, 1999, down 2 percent from last year and 11 percent below April 1997. Storage accounted for 31 percent of 1998 fall production, 1 percent less than a year ago. Disappearance, at 294 million cwt, is up 5 percent from last year but 1 percent below the record high from the 1996 crop. Processor usage in the eight major States, totaled 149 million cwt, up 8 percent from last year.

Fall Potatoes: Production and Stocks 15 Storage States



Fall Potatoes: Production and Stocks, 15 Major States, 1989-98

Crop Year	Production	Dec 1	Jan 1	Feb 1	Mar 1	Apr 1	May 1
	1,000 Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt
1989	316,097	202,050	173,550	144,290	116,600	84,320	50,675
1990	344,200	225,500	194,460	162,850	134,470	101,150	63,040
1991	363,541	242,070	211,005	178,515	145,820	108,865	69,110
1992	368,516	246,820	215,990	184,560	152,795	115,785	75,040
1993	376,954	249,410	217,300	185,490	153,435	115,170	72,860
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	147,585	103,210
1997	413,513	278,830	246,550	212,562	175,870	134,190	92,840
1998	424,897	282,300	246,220	211,100	174,100	130,890	

Potatoes: Quantity Used for Processing, 8 States, 1995-98 ¹

State and Crop Year	Dec 1	Jan 1	Feb 1	Mar 1	Apr 1	May 1	Season
	1,000 Cwt						
ID & OR-Malheur Co							
1995	27,310	35,040	43,260	51,530	59,060	66,690	89,250
1996	31,060	38,210	45,420	54,640	62,570	70,720	96,970
1997	26,880	33,950	41,050	49,470	57,620	65,750	91,450
1998	27,510	34,700	42,670	51,210	60,040		
ME ²							
1995	1,455	1,850	2,430	2,850	3,435	3,965	5,725
1996	1,790	2,115	2,820	3,280	3,820	4,420	6,495
1997	1,250	1,720	2,265	2,735	3,355	3,900	5,870
1998	1,180	1,710	2,260	2,983	3,595	,	
WA & OR - Other							
1995	30,000	35,170	39,460	45,280	51,730	57,360	70,250
1996	31,670	36,660	41,700	48,740	55,570	62,320	80,970
1997	28,580	33,990	38,690	46,400	53,720	59,780	76,930
1998	33,460	38,895	45,650	53,290	60,930		
Oth Sts ³							
1995	12,650	15,630	18,815	21,985	25,510	28,610	33,580
1996	13,720	17,000	20,645	24,085	27,650	30,830	43,100
1997	11,645	13,960	17,115	19,905	23,515	26,365	37,842
1998	11,020	13,785	17,510	21,185	24,485	,	,
Total							
1995	71,415	87,690	103,965	121,645	139,735	156,625	198,805
1996	78,240	93,985	110,585	130,745	149,610	168,290	227,535
1997	68,355	83,620	99,120	118,510	138.210	155,795	212,092
1998	73,170	89,090	108,090	128,668	149,050		,~_ _

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, MI, MN, ND, and WI.

Includes Maine grown potatoes only. MI, MN, ND, and WI.

Fall Potatoes: Production and Stocks on April 1, 1998-99

		Crop of 1997		Crop of 1998			
State	Prod	Stocks Apr 1, 1998	% of Prod	Prod	Stocks Apr 1, 1999	% of Prod	
	1,000 Cwt	1,000 Cwt	Percent	1,000 Cwt	1,000 Cwt	Percent	
CA	4,200	1,500	36	3,708	1,200	32	
CO	24,993	10,500	42	25,360	9,100	36	
ID	140,314	56,000	40	139,650	53,500	38	
ME	19,080	7,400	39	18,060	6,000	33	
MI	14,250	2,300	16	14,725	2,200	15	
MN	20,440	6,800	33	21,170	6,700	32	
MT	3,328	700	21	3,180	1,780	56	
NE ²	7,761	1,210		8,175	1,140		
NY	7,150	400	6	7,290	350	5	
ND	22,000	7,000	32	28,670	9,500	33	
OH ²	1,170			1,200			
OR	27,319	9,800	36	26,229	10,500	40	
PA	3,173	480	15	3,360	420	13	
WA	88,160	22,500	26	93,225	21,500	23	
WI	30,175	7,600	25	30,895	7,000	23	
15 States	413,513	134,190	32	424,897	130,890	31	

Stocks include processor holdings and seed to plant 1999 potatoes; 1998 crop seed usage totaled 30.0 million cwt.

NOTE: Stocks are defined as the quantity (whether sold or not) remaining in storage for all purposes and uses, including seed potatoes 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 five years averaged 90.8 percent of the total fall production. Shrinkage, loss and home use account for the remaining 9.2 percent. Most seed for use the following year is still on hand April 1, but remains part of stocks until moved or planted.

Potatoes: Production, Sold, Not Sold, and Kept for Seed, United States, 1993-98

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
1993 1994 1995 1996 1997 1998	387,885 422,345 404,852 454,388 423,190 434,368	353,052 380,818 370,679 408,247 387,089	91.0 90.2 91.6 89.8 91.5	34,833 41,527 34,173 46,141 36,101	9.0 9.8 8.4 10.2 8.5	29,076 29,428 30,561 29,138 29,975

² Combined to prevent disclosure of individual operations.

Fall Potatoes: Production, April 1 Stocks, and Farm Disposition, 15 States and Fall Season, 1995-98 Crop Years

				Total	Farm Disposition				
State	Crop Year	Production	Stocks	Used	Where 0				
Year	Year	Troduction	Apr 1	For 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		
C 4									
CA	1005	5 220	1,700	242	10	460	1 960		
	1995 1996	5,330	1,700	242 200	10 23	460	4,860		
	1996	4,600 4,200	1,700	200	20	472 340	4,105		
	1997	3,708	1,200	200	20	340	3,840		
CO	1990	3,708	1,200						
CO	1995	23,808	9,100	1,950	1,285	2,048	20,475		
	1996	29,175	12,900	1,930	1,485	3,975	23,715		
	1990	24,993	10,500	1,895	1,340	2,773	20,880		
	1998	25,360	9,100	1,095	1,540	2,773	20,000		
ID	1770	25,500	2,100						
ID	1995	132,657	49,500	8,700	1,785	8,920	121,952		
	1996	142,800	56,000	8,600	1,500	10,100	131,200		
	1997	140,314	56,000	8,700	1,130	9,258	129,926		
	1998	139,650	53,500	0,700	1,150	7,230	125,520		
ME	1,,,0	137,030	33,300						
	1995	17,160	5,700	1,716	420	1,025	15,715		
	1996	21,175	8,400	1,584	395	1,800	18,980		
	1997	19,080	7,400	1,430	275	1,760	17,045		
	1998	18,060	6,000	-,		-,	,		
MI		,,,,,,,	.,						
	1995	16,350	2,700	962	168	690	15,492		
	1996	13,800	1,900	768	300	1,300	12,200		
	1997	14,250	2,300	864	200	1,300	12,750		
	1998	14,725	2,200			·			
MN									
	1995	20,790	6,800	1,573	346	1,757	18,687		
	1996	24,600	8,500	1,348	445	4,158	19,997		
	1997	20,440	6,800	1,640	450	1,717	18,273		
	1998	21,170	6,700						
MT									
	1995	2,940	1,750	239	128	147	2,665		
	1996	3,213	1,900	239	137	221	2,855		
	1997	3,328	700	244	152	208	2,968		
	1998	3,180	1,780						
NE 1	10								
	1995	3,680	705	292	187	284	3,209		
	1996	4,402	1,025	451	169	439	3,794		
	1997	7,761	1,210	462	203	380	7,178		
N137	1998	8,175	1,140						
NY	1005	7.405	400	504	155	200	< 000		
	1995	7,425	400	594	155	290	6,980		
	1996	7,420	350	583	127	341	6,952		
	1997	7,150	400	607	139	315	6,696		
	1998	7,290	350						

--continued

Fall Potatoes: Production, April 1 Stocks, and Farm Disposition, 15 States and Fall Season, 1995-98 (continued)

				Total	Farm Disposition				
State	Crop	Production	Stocks	Used	Where C	Sold			
State	Year	Troduction	Apr 1	For Seed	Seed, Feed, Shrinkage Home Use and Loss				
		1,000 Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt		
ND									
	1995	25,410	7,000	2,211	280	2,800	22,330		
	1996	28,820	10,000	2,188	360	5,270	23,190		
	1997	22,000	7,000	2,142	355	2,266	19,379		
	1998	28,670	9,500			·			
OH^{1}		ŕ	ŕ						
	1995	1,404		107	4	10	1,390		
	1996	1,275		109	5	35	1,235		
	1997	1,170		105	8	37	1,125		
	1998	1,200							
OR									
	1995	24,788	7,500	1,475	148	1,450	23,190		
	1996	30,124	13,300	1,345	305	2,560	27,259		
	1997	27,319	9,800	1,405	195	1,555	25,569		
	1998	26,229	10,500						
PA									
	1995	4,080	400	314	20	102	3,958		
	1996	4,160	410	266	81	320	3,759		
	1997	3,173	480	276	78	176	2,919		
	1998	3,360	420						
WA									
	1995	80,850	18,000	3,912	300	6,400	74,150		
	1996	94,990	23,000	3,648	300	6,800	87,890		
	1997	88,160	22,500	3,840	300	6,400	81,460		
	1998	93,225	21,500						
WI									
	1995	28,113	4,600	1,806	298	1,350	26,465		
	1996	33,150	8,200	1,710	320	1,425	31,405		
	1997	30,175	7,600	1,764	275	1,448	28,452		
	1998	30,895	7,000						
15 Sts									
	1995	394,785	115,855	26,093	5,534	27,733	361,518		
	1996	443,704	147,585	24,964	5,952	39,216	398,536		
	1997	413,513	134,190	25,580	5,120	29,933	378,460		
	1998	424,897	130,890						
23 Fall St		40.4.05			.	• • • • •	a=a		
	1995	404,852		26,813	5,569	28,604	370,679		
	1996	454,388		25,608	6,054	40,087	408,247		
	1997	423,190		26,224	5,260	30,841	387,089		
	1998	434,368							

¹ Combined to prevent disclosure of individual operations.

Fall Potatoes: Farm Marketings, Selected States, 1995-97 Marketing Years

					1995-	97 Mar	keting `	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
CO														
CO	1995			4	8	10	10	11	10	10	12	10	9	6
	1996			4	7	9	9	10	9	10	11	10	11	10
	1997		1	4	8	9	11	10	8	11	11	10	10	7
ID														
	1995		4	16	17	6	7	6	6	9	8	8	7	6
	1996 1997		6 6	14 15	18 12	7 8	5 8	6 8	6 6	9 7	8 7	8 9	6 7	7 7
ME	1997		0	13	12	0	0	0	0	,	,	9	,	,
TVILL	1995		2	5	7	9	9	11	11	17	18	7	4	
	1996		1	8	7	7	8	10	9	14	16	9	11	
	1997		1	6	7	8	8	10	9	15	17	10	9	
MI	1005		_		1.5	10	10	1.1			1.1			
	1995 1996	1	5 9	11 10	15 11	13 11	13 9	11 12	6 11	9 10	11 9	6 5	2	
	1990	1 3	9	10	8	11	11	11	12	11	8	6	2	
MN	1///			10					12					
	1995		2	30	26	6	4	5	5	6	8	6	2	
	1996		6	22	19	11	5	5	7	8	8	5	4	
1117	1997		5	22	25	11	7	5	6	7	7	5		
NY	1995		6	15	15	17	16	12	0	6	4	1		
	1993		6 7	17	17	17 14	16 14	10	8 8	6 7	4 4	1 2		
	1997		8	15	15	16	15	13	9	5	3	1		
ND														
	1995		3	14	16	9	10	9	9	8	9	11	2	
	1996		4	12	22	8	7	7	8	10	7	6	7	2
OR	1997		1	12	16	13	8	12	9	9	8	6	5	1
OK	1995	1	12	16	25	7	6	6	5	5	7	7	1	2
	1996	1	14	16	26	7	5	5	5	4	6	5	5	1
	1997	1	9	14	30	8	6	5	6	6	5	6	3	1
PA								_	_	_	_			
	1995	1	18	18	18	13	13	9	5	3	2	1	_	
	1996 1997	1 1	12 13	15 13	13 12	11 12	9 12	10 10	8 8	9 7	6 8	4 3	2	
WA	1991	1	13	13	12	12	12	10	0	,	0	3	1	
	1995		16	13	32	7	3	4	4	7	5	4	4	1
	1996		17	11	31	8	3	4	4	5	5	5	5	2
***	1997		12	14	31	7	4	4	4	6	6	6	5	1
WI	1005	1	0	17	13	12	7	10	0	1 1	0	2		
	1995 1996	1 1	9 6	17 20	13	12 10	7 7	10 8	9 11	11 9	8 7	3 4	3	
	1997	1	7	17	14	10	9	8	11	10	7	4	2	

Potato Stocks Down 2 Percent

April 1, 1999 **potato stocks** totaled 131 million cwt, down 2 percent from a year ago and 11 percent below two years ago. Storage accounted for 31 percent of 1998 fall production, 1 percent less than a year ago.

Disappearance from the start of harvest to April 1 totaled 294 million cwt, up 5 percent from last year but 1 percent below the record high two years ago. March disappearance totaled a record high 43.2 million cwt, 4 percent above the last two years. Shrink and loss to date is estimated at 27.7 million cwt, up 18 percent from last year but 1 percent below two years ago.

Processing of 1998 crop potatoes so far this season totaled 149 million cwt, up 8 percent from the 1997 crop but less than 1 percent below the 1996 crop. March processing used a record 20.4 million cwt of raw potatoes, up 3 percent from last year and 8 percent above two years ago.

Eastern States stored 6.8 million cwt of potatoes on April 1, 1999, down 18 percent from a year ago and 26 percent below two years ago. Maine's holdings were down 19 percent from a year ago. New York's and Pennsylvania's stocks were off 12 percent.

Central States accounted for 26.5 million cwt of potato stocks this April, up 7 percent from April 1998 but 10 percent below two years ago. North Dakota's stocks were up 36 percent from last year but all other Central States were down. Wisconsin's stocks were off 8 percent, Michigan was down 4 percent, and Minnesota was down 1 percent from last year.

Western States held 97.6 million cwt of potatoes in storage on April 1, 1999, down 3 percent from last year and 10 percent below April 1997. Idaho's stocks were down 4 percent and account for 55 percent of the Western States' total. California's stocks were down 20 percent and Colorado dropped 13 percent. Washington's stocks were down 4 percent but Oregon stored 7 percent more than a year ago. Montana's seed movement is late with remaining storage 154 percent above last year.

Reliability of April 1 Stocks Estimates

The "Root Mean Square Error" for the April 1 stocks estimate is 5.1 percent. This means that chances are 2 out of 3 that the current estimate of 131 million cwt will not be above or below the final estimate by more than 5.1 percent or approximately 6.7 million cwt. Chances are 9 out of 10 (90 percent confidence level) that the difference will not exceed 8.8 percent or approximately 11.5 million cwt.

The 10-year (1989-98) record of the differences between the April 1 stocks estimates and the final estimates averaged 5.3 million cwt, ranging from 0.7 million to 12.8 million cwt. During the 10-year period, the April 1 stocks forecast has been below the final 9 out of 10 years.

Fall Potato Stocks: Preliminary and Final April Stocks, United States, 1988-98

Crop Year	Preliminary Stocks	% of Final	Final Stocks		
	1,000 Cwt	Percent	1,000 Cwt		
1988	86,745	93.7	92,585		
1989	83,540	99.1	84,320		
1990	91,910	90.9	101,150		
1991	109,600	100.7	108,865		
1992	103,010	89.0	115,785		
1993	108,455	94.2	115,170		
1994	123,285	95.0	129,825		
1995	112,925	97.5	115,855		
1996	143,235	97.1	147,585		
1997	129,340	96.4	134,190		
1998	130,890				

The next "Potato Stocks" report will be released at 3 p.m. ET on May 14, 1999.

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