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Potatoes 2004 Summary

September 2005

Pot 6 (05) a



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Update Alert

Texas value of production for spring potatoes entered incorrectly on page 8.

Introduction

This publication presents 2004 potato estimates of acreage, yield per acre, production, farm disposition, season average price, value, and utilization of sales including processing with historic comparisons. Also included are first of the month stocks of potatoes (December through June) for the 15 major fall potato producing States. Monthly prices, farm marketings, varieties of fall potatoes, percent of acreage planted by type, certified seed acres, objective yield results, and size and grade are also included for selected States. Production, disposition, and value data for Alaska are shown separately.

These estimates are based on information furnished by crop reporters, processors, and cooperating State or Federal Agencies. The various sources include: Market News Service rail and truck shipments, Federal-State inspections, and miscellaneous data available through marketing programs.

Price estimates represent average returns to growers for all uses and for all methods of sale, including the value paid for a government diversion program. These prices are applied to total production to compute value of production and to the quantity sold to compute value of sales. Some unsold potatoes contribute to the value of production, including farm use for seed, feed, home use, and loss. The United States season average price is obtained by weighting State prices by quantities sold.

Potato production, utilization, and value of sales in each State have been classified by seasonal group according to the period (quarter) when the largest supplies are harvested.

The four seasonal groups are as follows:

Season	Usual Time of Harvest
Winter	January through March
Spring	April through June
Summer	July to Mid-September
Fall	September through November

A crop year is associated with the calendar year in which harvest is accomplished. Seasons are not fixed dates but are approximations because of overlapping of harvest before or after the specified season. Generally, the marketing season closely follows harvest except for fall potatoes when marketing from storage may extend through August of the following year. Thus, the marketing year for fall potatoes is from the start of harvest through August of the following year.

2004 Potato Production Down Fractionally

Total 2004 potato production is estimated at 456 million cwt, down fractionally from the estimate made in the January Annual Crop Summary and less than 1 percent below the 2003 crop. Harvested area, at 1.17 million acres, decreased 7 percent from a year ago. The average yield of 391 cwt per acre is up 24 cwt from 2003 and 29 cwt above the average yield from the 2002 crop. This is a record high yield, 10 cwt above the previous record set in 2000.

Seasonal estimates are carried forward from earlier revisions. Winter potato production in 2004 is 4.82 million cwt, an increase of 20 percent from 2003. Harvested area, at 18,500 acres, is up 29 percent from the previous year. The average yield of 260 cwt per acre is down 22 cwt from 2003. Spring potatoes final estimate for 2004, at 22.7 million cwt, decreased 7 percent from the previous year. Harvested acres, at 72,200, are down 15 percent from 2003. The average yield of 314 cwt per acre is 26 cwt above 2003 and a record high, 14 cwt above the previous record high set in 1999. Summer potato production is 18.3 million cwt for 2004, down 2 percent from 2003. Harvested area, at 53,900 acres, is down 8 percent from the previous year. The average yield of 340 cwt per acre is a record high, 20 cwt above the previous record high set in 2003. Fall potatoes are finalized at 410 million cwt for 2004, virtually unchanged from the 2003 crop. Area harvested in 2004 is estimated at 1.02 million acres, down 6 percent from a year earlier. The average yield, at 401 cwt per acre, is up 25 cwt from a year earlier and a record high, 9 cwt above the previous record high set in 2000.

The value of all potatoes sold in 2004 is estimated at \$2.34 billion, down 5 percent from the previous year. The average price, at \$5.67 per cwt, is down \$0.22 from a year earlier. Sales from the 2004 potato crop totaled 414 million cwt, down 1 percent from 2003. Sales account for 91 percent of 2004 production. Non-sales account for 42.2 million cwt, 3 percent above the previous year. Over the past five years, 91 percent of the potatoes grown have been sold. The other 9 percent were either lost (shrinkage and loss) or used on farms where grown (seed, home use, and livestock feed).

Processors used 259 million cwt of raw potatoes from the 2004 crop, up 1 percent from a year earlier. Table stock sales totaled 130 million cwt, 2 percent below the previous year. Seed sales of 22.9 million cwt are down 7 percent from 2003. Sales for livestock feed, at 1.94 million cwt, are down 3 percent from a year earlier.

Potatoes used for chips and shoestrings totaled 50.1 million cwt in 2004, down 5 percent from the previous year. Frozen french fries and other frozen products utilized 155 million cwt of raw potatoes, up 3 percent. Potatoes used for dehydrating totaled 48.5 million cwt, virtually unchanged from 2003. Canning use, at 3.84 million cwt, fell 10 percent. Starch, flour, and other products were made from 1.53 million cwt of potatoes, 11 percent above the previous year.

Shrinkage and loss is estimated at 37.4 million cwt for 2004, up 6 percent from 2003. Potatoes used for livestock feed on farms where grown and home use totaled 1.18 million cwt, 23 percent below the previous season. Growers kept 3.61 million cwt for seed on their own farms, down 10 percent from a year earlier.

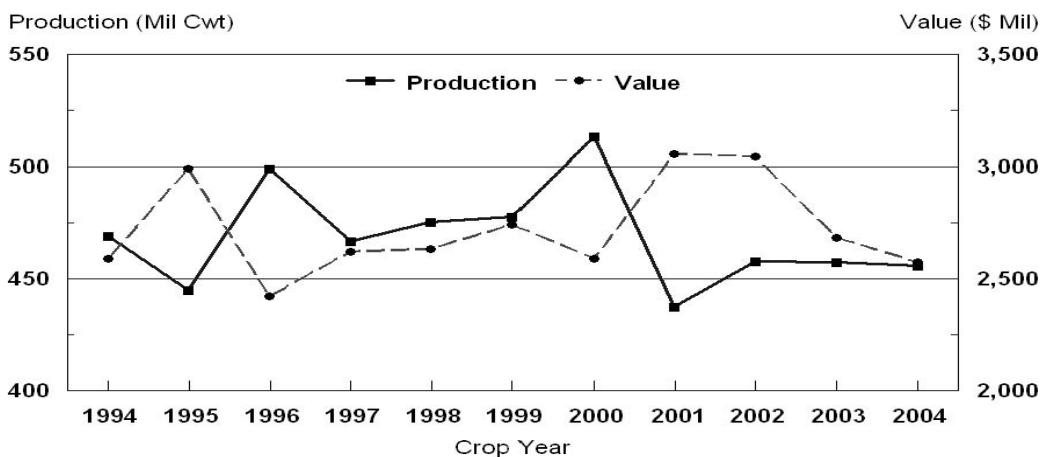
Potatoes: Utilization of Crops, United States, 2001-2004

Utilization Items	Crop Year			
	2001 1,000 Cwt	2002 1,000 Cwt	2003 1,000 Cwt	2004 1,000 Cwt
Sales				
Table Stock	122,552	131,889	133,143	130,418
Processing				
Chips and Shoestrings	54,080	51,640	52,790	50,068
Dehydration ¹	40,759	51,357	48,418	48,527
Frozen French Fries	126,711	124,875	126,515	131,592
Other Frozen Products	23,598	28,951	23,870	23,003
Canned Products	2,590	2,744	3,086	2,843
Other Canned Products (Hash, Stews, Soups)	1,722	2,089	1,168	998
Starch, Flour, and Other	1,015	1,050	1,379	1,531
Total	250,475	262,706	257,226	258,562
Other Sales				
Livestock Feed	3,496	3,044	2,005	1,942
Seed	24,537	24,005	24,603	22,915
Total	28,033	27,049	26,608	24,857
Total Sales	401,060	421,644	416,977	413,837
Non-Sales				
Seed Used on Farms Where Grown	4,088	4,144	4,000	3,614
Household Use and Used for Feed on Farms Where Grown	1,298	1,478	1,543	1,182
Shrinkage and Loss ²	31,227	30,905	35,294	37,408
Total Non-Sales	36,613	36,527	40,837	42,204
Total Production	437,673	458,171	457,814	456,041

¹ Dehydrated products except starch and flour.

² Includes potatoes disposed of by the United Fresh Potato Growers of Idaho for 2004.

U. S. Potato Production and Value



**Potatoes: Area Planted, Harvested, Yield, and Production
by Seasonal Group, State, and United States, 2002-2004**

Seasonal Group and State	Area Planted			Area Harvested		
	2002	2003	2004	2002	2003	2004
	<i>1,000 Acres</i>					
Winter						
CA	9.0	8.5	13.0	9.0	8.5	13.0
FL	6.8	6.1	5.7	6.7	5.8	5.5
Total	15.8	14.6	18.7	15.7	14.3	18.5
Spring						
AZ	7.8	7.6	6.2	7.8	7.6	6.2
CA	19.0	19.0	17.5	19.0	19.0	17.5
FL	29.0	30.0	24.8	28.3	28.6	24.5
Hastings	21.5	21.5	18.2	21.0	20.3	18.0
Other FL	7.5	8.5	6.6	7.3	8.3	6.5
NC	19.5	19.0	17.0	19.0	17.0	13.5
TX	12.5	13.0	11.0	12.0	12.5	10.5
Total	87.8	88.6	76.5	86.1	84.7	72.2
	Yield			Production		
	2002	2003	2004	2002	2003	2004
	<i>Cwt</i>	<i>Cwt</i>	<i>Cwt</i>	<i>1,000 Cwt</i>	<i>1,000 Cwt</i>	<i>1,000 Cwt</i>
Winter						
CA	270	310	250	2,430	2,635	3,250
FL	265	240	285	1,776	1,392	1,568
Total	268	282	260	4,206	4,027	4,818
Spring						
AZ	270	275	285	2,106	2,090	1,767
CA	405	440	475	7,695	8,360	8,313
FL	261	280	313	7,381	8,008	7,678
Hastings	275	280	320	5,775	5,684	5,760
Other FL	220	280	295	1,606	2,324	1,918
NC	170	175	200	3,230	2,975	2,700
TX	170	240	210	2,040	3,000	2,205
Total	261	288	314	22,452	24,433	22,663

**Potatoes: Area Planted and Harvested by Seasonal Group,
State, and United States, 2002-2004**

Seasonal Group and State	Area Planted			Area Harvested		
	2002	2003	2004	2002	2003	2004
	1,000 Acres	1,000 Acres	1,000 Acres	1,000 Acres	1,000 Acres	1,000 Acres
Summer						
AL	2.7	3.0	2.3	2.7	1.8	1.3
CA	7.3	7.5	7.0	7.3	7.2	7.0
CO	6.4	6.5	5.8	6.3	6.4	5.7
DE	4.1	3.7	3.3	4.0	3.6	3.1
IL	6.5	6.5	5.0	6.4	6.1	4.8
KS	3.0	2.8	3.5	2.9	2.7	3.4
MD	4.5	4.7	4.7	4.4	4.6	4.6
MO	7.0	8.0	6.9	5.4	7.1	6.2
NJ	2.6	2.8	2.3	2.6	2.7	2.2
NM	2.5	1.9	1.2	2.3	1.9	1.0
TX	8.8	9.0	10.4	8.3	8.4	9.6
VA	6.5	7.0	6.0	6.3	6.2	5.0
Total	61.9	63.4	58.4	58.9	58.7	53.9
Fall						
CA	8.3	8.3	7.6	8.3	8.3	7.6
CO	71.6	66.3	65.0	71.5	65.7	64.3
ID	375.0	360.0	355.0	373.0	358.0	353.0
10 SW Co	27.0	25.0	25.0	27.0	25.0	25.0
Other ID	348.0	335.0	330.0	346.0	333.0	328.0
IN	2.9	3.8	3.4	2.8	3.7	3.2
ME	64.5	66.0	63.5	64.0	65.5	61.5
MA	3.3	3.0	2.6	3.2	2.7	2.5
MI	46.5	46.0	43.0	45.5	45.5	42.0
MN	62.0	60.0	47.0	57.0	58.0	44.0
MT	10.5	10.7	10.7	10.4	10.6	10.6
NE	22.0	23.5	22.0	21.8	23.2	21.6
NV	7.6	8.3	6.7	7.6	8.0	6.7
NM	4.0	4.0	4.0	4.0	4.0	4.0
NY	22.5	22.2	20.0	22.0	21.7	19.2
ND	118.0	117.0	105.0	102.0	112.0	101.0
OH	4.5	4.5	3.7	4.4	4.3	3.6
OR	50.0	42.8	37.0	49.8	42.6	37.0
Malheur	8.0	5.8	5.2	8.0	5.8	5.2
Other OR	42.0	37.0	31.8	41.8	36.8	31.8
PA	12.5	13.0	12.0	11.5	12.5	11.0
RI	0.5	0.6	0.5	0.5	0.6	0.5
SD ¹	1.1	1.0		1.1	1.0	
UT ¹	0.8	1.0		0.8	1.0	
WA	162.0	163.0	160.0	162.0	162.0	159.0
WI	84.0	81.0	71.0	82.0	80.0	70.0
Total	1,134.1	1,106.0	1,039.7	1,105.2	1,090.9	1,022.3
US	1,299.6	1,272.6	1,193.3	1,265.9	1,248.6	1,166.9

¹ Estimates discontinued in 2004.

**Potatoes: Yield and Production by Seasonal Group,
State, and United States, 2002-2004**

Seasonal Group and State	Yield			Production		
	2002	2003	2004	2002	2003	2004
	Cwt	Cwt	Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt
Summer						
AL	190	185	175	513	333	228
CA	360	385	350	2,628	2,772	2,450
CO	360	360	350	2,268	2,304	1,995
DE	250	240	260	1,000	864	806
IL	310	360	415	1,984	2,196	1,992
KS	340	380	400	986	1,026	1,360
MD	250	240	260	1,100	1,104	1,196
MO	240	265	310	1,296	1,882	1,922
NJ	275	250	270	715	675	594
NM	320	280	340	736	532	340
TX	400	420	440	3,320	3,528	4,224
VA	220	250	240	1,386	1,550	1,200
Total	304	320	340	17,932	18,766	18,307
Fall						
CA	520	425	480	4,316	3,528	3,648
CO	390	360	370	27,885	23,652	23,791
ID	358	344	374	133,385	123,180	131,970
10 SW Co	455	465	490	12,285	11,625	12,250
Other ID	350	335	365	121,100	111,555	119,720
IN	260	250	350	728	925	1,120
ME	265	260	310	16,960	17,030	19,065
MA	255	265	320	816	716	800
MI	305	330	325	13,878	15,015	13,650
MN	330	385	430	18,810	22,330	18,920
MT	310	315	335	3,224	3,339	3,551
NE	395	420	430	8,611	9,744	9,288
NV	350	415	430	2,660	3,320	2,881
NM	400	400	430	1,600	1,600	1,720
NY	250	300	270	5,500	6,510	5,184
ND	230	245	265	23,460	27,440	26,765
OH	205	255	300	902	1,097	1,080
OR	501	493	534	24,936	20,991	19,775
Malheur	400	415	470	3,200	2,407	2,444
Other OR	520	505	545	21,736	18,584	17,331
PA	185	270	240	2,128	3,375	2,640
RI	235	285	290	118	171	145
SD ¹	300	340		330	340	
UT ¹	305	335		244	335	
WA	570	575	590	92,340	93,150	93,810
WI	375	410	435	30,750	32,800	30,450
Total	374	376	401	413,581	410,588	410,253
US	362	367	391	458,171	457,814	456,041

¹ Estimates discontinued in 2004.

**Potatoes: Production, Farm Disposition, Price, and Value
by Season, State, and United States, 2003 Crop**

Season and State	Prod	Total Used for Seed	Farm Disposition			Price per Cwt	Value of		
			Where Grown		Sold		Prod	Sales	
			Seed, Feed, Home	Shrink and Loss					
	1,000 Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt	Dollars	1,000 Dollars	1,000 Dollars	
Winter									
CA	2,635	377	12	43	2,580	26.70	70,355	68,886	
FL	1,392	160		8	1,384	24.80	34,522	34,323	
Total	4,027	537	12	51	3,964	26.04	104,877	103,209	
Spring									
AZ	2,090	124	2	14	2,074	10.20	21,318	21,155	
CA	8,360	420	103	821	7,436	12.60	105,336	93,694	
FL	8,008	645		42	7,966	11.90	95,472	94,938	
Hastings	5,684	473		23	5,661	10.50	59,682	59,441	
Other FL	2,324	172		19	2,305	15.40	35,790	35,497	
NC	2,975	238	24	115	2,836	5.85	17,404	16,591	
TX	3,000	176	30	40	2,930	9.20	27,600	26,956	
Total	24,433	1,603	159	1,032	23,242	10.90	267,130	253,334	
Summer									
AL	333	35	4	16	313	9.25	3,080	2,895	
CA	2,772	231	24	174	2,574	16.40	45,461	42,214	
CO	2,304	139	5	124	2,175	5.05	11,635	10,984	
DE	864	50	5	34	825	9.50	8,208	7,838	
IL	2,196	110	33	42	2,121	5.10	11,200	10,817	
KS	1,026	84		40	986	4.75	4,874	4,684	
MD	1,104	71	30	31	1,043	8.80	9,715	9,178	
MO	1,882	138	1	19	1,862	5.75	10,822	10,707	
NJ	675	28	3	20	652	5.70	3,848	3,716	
NM	532	24	2	20	510	5.15	2,740	2,627	
TX	3,528	166	10	58	3,460	11.50	40,572	39,790	
VA	1,550	84	1	54	1,495	7.80	12,090	11,661	
Total	18,766	1,160	118	632	18,016	8.72	164,245	157,111	

**Potatoes: Production, Farm Disposition, Price, and Value
by Season, State, and United States, 2003 Crop**

Season and State	Prod	Total Used for Seed	Farm Disposition		Price per Cwt	Value of		
			Where Grown			Prod	Sales	
			Seed, Feed, Home	Shrink and Loss				
	1,000 Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt	Dollars	1,000 Dollars	
Fall								
CA	3,528	167	1	343	3,184	9.20	32,458	
CO	23,652	1,625	1,410	2,507	19,735	4.55	107,617	
ID	123,180	7,810	1,463	8,900	112,817	4.40	541,992	
IN	925	71	4	39	882	6.00	5,550	
ME	17,030	1,245	215	2,430	14,385	6.05	103,032	
MA	716	56	5	16	695	6.00	4,296	
MI	15,015	1,060	265	1,680	13,070	7.05	105,856	
MN	22,330	1,060	130	1,800	20,400	5.05	112,767	
MT	3,339	268	160	270	2,909	7.60	25,376	
NE	9,744	616	194	840	8,710	5.05	49,207	
NV	3,320	134		400	2,920	4.25	14,110	
NM	1,600	80	10	60	1,530	4.70	7,520	
NY	6,510	440	100	520	5,890	9.65	62,822	
ND	27,440	1,995	390	3,700	23,350	5.45	149,548	
OH	1,097	76	6	40	1,051	6.80	7,460	
OR	20,991	883	275	1,290	19,426	5.35	112,837	
Malheur	2,407	120	5	60	2,342	4.80	11,554	
Other OR	18,584	763	270	1,230	17,084	5.45	101,283	
PA	3,375	228	42	287	3,046	7.05	23,794	
RI	171	11		12	159	7.00	1,197	
SD ¹	340		1	48	291	7.10	2,414	
UT ¹	335		3	47	285	11.10	3,719	
WA	93,150	4,000	280	5,600	87,270	5.25	489,038	
WI	32,800	1,562	300	2,750	29,750	5.70	186,960	
Total	410,588	23,387	5,254	33,579	371,755	5.23	2,149,570	
US	457,814	26,687	5,543	35,294	416,977	5.89	2,685,822	
							2,457,640	

¹ Estimates discontinued in 2004. "Total Used for Seed" not available.

**Potatoes: Production, Farm Disposition, Price, and Value
by Season, State, and United States, 2004 Crop**

Season and State	Prod	Total Used for Seed	Farm Disposition			Price per Cwt	Value of		
			Where Grown		Sold		Prod	Sales	
			Seed, Feed, Home	Shrink and Loss					
			1,000 Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt	Dollars	1,000 Dollars	
Winter									
CA	3,250	462	20	34	3,196	22.70	73,775	72,549	
FL	1,568	156		9	1,559	21.70	34,026	33,830	
Total	4,818	618	20	43	4,755	22.37	107,801	106,379	
Spring									
AZ	1,767	86	2	14	1,751	12.40	21,911	21,712	
CA	8,313	400	47	756	7,510	13.40	111,394	100,634	
FL	7,678	614	1	38	7,639	8.30	63,626	63,285	
Hastings	5,760	450	1	23	5,736	7.45	42,912	42,733	
Other FL	1,918	164		15	1,903	10.80	20,714	20,552	
NC	2,700	203	24	108	2,568	5.95	16,065	15,280	
TX	2,205	152	30	40	2,135	7.50	16,538	16,013	
Total	22,663	1,455	104	956	21,603	10.04	229,534	216,924	
Summer									
AL	228	24	4	17	207	6.60	1,505	1,366	
CA	2,450	186	24	25	2,401	14.50	35,525	34,815	
CO	1,995	118	5	140	1,850	6.30	12,569	11,655	
DE	806	45	4	23	779	7.00	5,642	5,453	
IL	1,992	99	35	42	1,915	5.05	10,060	9,671	
KS	1,360	98		54	1,306	7.05	9,588	9,207	
MD	1,196	53	35	37	1,124	7.85	9,389	8,823	
MO	1,922	120	1	19	1,902	5.45	10,475	10,366	
NJ	594	29	3	18	573	5.50	3,267	3,152	
NM ¹	340		1	11	328	6.75	2,295	2,214	
TX	4,224	141	10	58	4,156	9.00	38,016	37,404	
VA	1,200	70	1	42	1,157	7.90	9,480	9,140	
Total	18,307	983	123	486	17,698	8.10	147,811	143,266	

¹ Summer potatoes combined with Fall Potatoes in 2005. "Total Used for Seed" for summer potatoes is included with fall potatoes.

**Potatoes: Production, Farm Disposition, Price, and Value
by Season, State, and United States, 2004 Crop**

Season and State	Prod	Total Used for Seed	Farm Disposition		Sold	Price per Cwt	Value of			
			Where Grown				Prod	Sales		
			Seed, Feed, Home	Shrink and Loss						
			1,000 Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt	Dollars	1,000 Dollars		
Fall										
CA	3,648	202	1	292	3,355	7.95	29,002	26,672		
CO	23,791	1,513	1,300	2,286	20,205	4.55	108,249	91,933		
ID ¹	131,970	7,260	1,250	10,902	119,818	4.25	560,873	509,227		
IN ²	1,120		5	50	1,065	6.10	6,832	6,497		
ME	19,065	1,188	190	4,900	13,975	6.50	123,923	90,838		
MA	800	61	5	6	789	6.60	5,280	5,207		
MI	13,650	860	194	1,656	11,800	6.95	94,868	82,010		
MN	18,920	837	100	1,750	17,070	5.45	103,114	93,032		
MT	3,551	264	156	276	3,119	7.50	26,633	23,393		
NE	9,288	532	212	906	8,170	5.20	48,298	42,484		
NV	2,881	110		350	2,531	4.05	11,668	10,251		
NM ³	1,720	106	10	110	1,600	5.00	8,600	8,000		
NY	5,184	451	100	513	4,571	8.25	42,768	37,711		
ND	26,765	1,755	240	2,825	23,700	5.80	155,237	137,460		
OH	1,080	71	6	33	1,041	7.35	7,938	7,651		
OR	19,775	892	241	1,264	18,270	5.10	101,241	93,460		
Malheur	2,444	99	5	64	2,375	4.55	11,120	10,806		
Other OR	17,331	793	236	1,200	15,895	5.20	90,121	82,654		
PA	2,640	253	39	216	2,385	7.45	19,668	17,768		
RI	145	14		3	142	7.65	1,109	1,086		
SD ⁴										
UT ⁴										
WA	93,810	3,850	240	5,600	87,970	4.90	459,669	431,053		
WI	30,450	1,420	260	1,985	28,205	5.75	175,088	162,179		
Total	410,253	21,639	4,549	35,923	369,781	5.08	2,090,058	1,877,912		
US	456,041	24,695	4,796	37,408	413,837	5.67	2,575,204	2,344,481		

¹ Shrink and Loss includes potatoes disposed of by the United Fresh Potato Growers of Idaho.

² Estimates discontinued in 2005. "Total Used for Seed" not available.

³ Summer estimates combined with fall potatoes in 2005. "Total Used for Seed" includes summer and fall potatoes.

⁴ Estimates discontinued in 2004.

**Potatoes: Area Planted and Harvested by State
and United States, 2002-2004**

State	Area Planted			Area Harvested		
	2002	2003	2004	2002	2003	2004
	1,000 Acres	1,000 Acres	1,000 Acres	1,000 Acres	1,000 Acres	1,000 Acres
AL	2.7	3.0	2.3	2.7	1.8	1.3
AZ	7.8	7.6	6.2	7.8	7.6	6.2
CA	43.6	43.3	45.1	43.6	43.0	45.1
CO	78.0	72.8	70.8	77.8	72.1	70.0
DE	4.1	3.7	3.3	4.0	3.6	3.1
FL	35.8	36.1	30.5	35.0	34.4	30.0
ID	375.0	360.0	355.0	373.0	358.0	353.0
IL	6.5	6.5	5.0	6.4	6.1	4.8
IN	2.9	3.8	3.4	2.8	3.7	3.2
KS	3.0	2.8	3.5	2.9	2.7	3.4
ME	64.5	66.0	63.5	64.0	65.5	61.5
MD	4.5	4.7	4.7	4.4	4.6	4.6
MA	3.3	3.0	2.6	3.2	2.7	2.5
MI	46.5	46.0	43.0	45.5	45.5	42.0
MN	62.0	60.0	47.0	57.0	58.0	44.0
MO	7.0	8.0	6.9	5.4	7.1	6.2
MT	10.5	10.7	10.7	10.4	10.6	10.6
NE	22.0	23.5	22.0	21.8	23.2	21.6
NV	7.6	8.3	6.7	7.6	8.0	6.7
NJ	2.6	2.8	2.3	2.6	2.7	2.2
NM	6.5	5.9	5.2	6.3	5.9	5.0
NY	22.5	22.2	20.0	22.0	21.7	19.2
NC	19.5	19.0	17.0	19.0	17.0	13.5
ND	118.0	117.0	105.0	102.0	112.0	101.0
OH	4.5	4.5	3.7	4.4	4.3	3.6
OR	50.0	42.8	37.0	49.8	42.6	37.0
PA	12.5	13.0	12.0	11.5	12.5	11.0
RI	0.5	0.6	0.5	0.5	0.6	0.5
SD ¹	1.1	1.0		1.1	1.0	
TX	21.3	22.0	21.4	20.3	20.9	20.1
UT ¹	0.8	1.0		0.8	1.0	
VA	6.5	7.0	6.0	6.3	6.2	5.0
WA	162.0	163.0	160.0	162.0	162.0	159.0
WI	84.0	81.0	71.0	82.0	80.0	70.0
US	1,299.6	1,272.6	1,193.3	1,265.9	1,248.6	1,166.9

¹ Estimates discontinued in 2004.

**Potatoes: Yield and Production by State
and United States, 2002-2004**

State	Yield ¹			Production		
	2002	2003	2004	2002	2003	2004
	Cwt	Cwt	Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt
AL	190	185	175	513	333	228
AZ	270	275	285	2,106	2,090	1,767
CA	391	402	392	17,069	17,295	17,661
CO	388	360	368	30,153	25,956	25,786
DE	250	240	260	1,000	864	806
FL	262	273	308	9,157	9,400	9,246
ID	358	344	374	133,385	123,180	131,970
IL	310	360	415	1,984	2,196	1,992
IN	260	250	350	728	925	1,120
KS	340	380	400	986	1,026	1,360
ME	265	260	310	16,960	17,030	19,065
MD	250	240	260	1,100	1,104	1,196
MA	255	265	320	816	716	800
MI	305	330	325	13,878	15,015	13,650
MN	330	385	430	18,810	22,330	18,920
MO	240	265	310	1,296	1,882	1,922
MT	310	315	335	3,224	3,339	3,551
NE	395	420	430	8,611	9,744	9,288
NV	350	415	430	2,660	3,320	2,881
NJ	275	250	270	715	675	594
NM	371	361	412	2,336	2,132	2,060
NY	250	300	270	5,500	6,510	5,184
NC	170	175	200	3,230	2,975	2,700
ND	230	245	265	23,460	27,440	26,765
OH	205	255	300	902	1,097	1,080
OR	501	493	534	24,936	20,991	19,775
PA	185	270	240	2,128	3,375	2,640
RI	236	285	290	118	171	145
SD ²	300	340		330	340	
TX	264	312	320	5,360	6,528	6,429
UT ²	305	335		244	335	
VA	220	250	240	1,386	1,550	1,200
WA	570	575	590	92,340	93,150	93,810
WI	375	410	435	30,750	32,800	30,450
US	362	367	391	458,171	457,814	456,041

¹ Derived.

² Estimates discontinued in 2004.

**Potatoes: Production, Farm Disposition, Price, and Value
by State, and United States, 2003 Crop**

State	Prod	Total Used for Seed	Farm Disposition			Price per Cwt	Value of		
			Where Grown		Sold		Prod	Sales	
			Seed, Feed, Home	Shrink and Loss					
			1,000 Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt	Dollars	1,000 Dollars	
AL	333	35	4	16	313	9.25	3,080	2,895	
AZ	2,090	124	2	14	2,074	10.20	21,318	21,155	
CA	17,295	1,195	140	1,381	15,774	14.80	253,610	234,087	
CO	25,956	1,764	1,415	2,631	21,910	4.60	119,252	100,778	
DE	864	50	5	34	825	9.50	8,208	7,838	
FL	9,400	805		50	9,350	13.80	129,994	129,261	
ID	123,180	7,810	1,463	8,900	112,817	4.40	541,992	496,395	
IL	2,196	110	33	42	2,121	5.10	11,200	10,817	
IN	925	71	4	39	882	6.00	5,550	5,292	
KS	1,026	84		40	986	4.75	4,874	4,684	
ME	17,030	1,245	215	2,430	14,385	6.05	103,032	87,029	
MD	1,104	71	30	31	1,043	8.80	9,715	9,178	
MA	716	56	5	16	695	6.00	4,296	4,170	
MI	15,015	1,060	265	1,680	13,070	7.05	105,856	92,144	
MN	22,330	1,060	130	1,800	20,400	5.05	112,767	103,020	
MO	1,882	138	1	19	1,862	5.75	10,822	10,707	
MT	3,339	268	160	270	2,909	7.60	25,376	22,108	
NE	9,744	616	194	840	8,710	5.05	49,207	43,986	
NV	3,320	134		400	2,920	4.25	14,110	12,410	
NJ	675	28	3	20	652	5.70	3,848	3,716	
NM	2,132	104	12	80	2,040	4.80	10,260	9,818	
NY	6,510	440	100	520	5,890	9.65	62,822	56,839	
NC	2,975	238	24	115	2,836	5.85	17,404	16,591	
ND	27,440	1,995	390	3,700	23,350	5.45	149,548	127,258	
OH	1,097	76	6	40	1,051	6.80	7,460	7,147	
OR	20,991	883	275	1,290	19,426	5.35	112,837	104,350	
PA	3,375	228	42	287	3,046	7.05	23,794	21,474	
RI	171	11		12	159	7.00	1,197	1,113	
SD ¹	340		1	48	291	7.10	2,414	2,066	
TX	6,528	342	40	98	6,390	10.40	68,172	66,746	
UT ¹	335		3	47	285	11.10	3,719	3,164	
VA	1,550	84	1	54	1,495	7.80	12,090	11,661	
WA	93,150	4,000	280	5,600	87,270	5.25	489,038	458,168	
WI	32,800	1,562	300	2,750	29,750	5.70	186,960	169,575	
US	457,814	26,687	5,543	35,294	416,977	5.89	2,685,822	2,457,640	

¹ Estimates discontinued in 2004. "Total Used for Seed" not available.

**Potatoes: Production, Farm Disposition, Price, and Value
by State, and United States, 2004 Crop**

State	Prod	Total Used for Seed	Farm Disposition			Price per Cwt	Value of		
			Where Grown		Sold		Prod	Sales	
			Seed, Feed, Home	Shrink and Loss					
			1,000 Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt	Dollars	1,000 Dollars	
AL	228	24	4	17	207	6.60	1,505	1,366	
AZ	1,767	86	2	14	1,751	12.40	21,911	21,712	
CA	17,661	1,250	92	1,107	16,462	14.30	249,696	234,670	
CO	25,786	1,631	1,305	2,426	22,055	4.70	120,818	103,588	
DE	806	45	4	23	779	7.00	5,642	5,453	
FL	9,246	770	1	47	9,198	10.60	97,652	97,115	
ID ¹	131,970	7,260	1,250	10,902	119,818	4.25	560,873	509,227	
IL	1,992	99	35	42	1,915	5.05	10,060	9,671	
IN ²	1,120		5	50	1,065	6.10	6,832	6,497	
KS	1,360	98		54	1,306	7.05	9,588	9,207	
ME	19,065	1,188	190	4,900	13,975	6.50	123,923	90,838	
MD	1,196	53	35	37	1,124	7.85	9,389	8,823	
MA	800	61	5	6	789	6.60	5,280	5,207	
MI	13,650	860	194	1,656	11,800	6.95	94,868	82,010	
MN	18,920	837	100	1,750	17,070	5.45	103,114	93,032	
MO	1,922	120	1	19	1,902	5.45	10,475	10,366	
MT	3,551	264	156	276	3,119	7.50	26,633	23,393	
NE	9,288	532	212	906	8,170	5.20	48,298	42,484	
NV	2,881	110		350	2,531	4.05	11,668	10,251	
NJ	594	29	3	18	573	5.50	3,267	3,152	
NM	2,060	106	11	121	1,928	5.30	10,895	10,214	
NY	5,184	451	100	513	4,571	8.25	42,768	37,711	
NC	2,700	203	24	108	2,568	5.95	16,065	15,280	
ND	26,765	1,755	240	2,825	23,700	5.80	155,237	137,460	
OH	1,080	71	6	33	1,041	7.35	7,938	7,651	
OR	19,775	892	241	1,264	18,270	5.10	101,241	93,460	
PA	2,640	253	39	216	2,385	7.45	19,668	17,768	
RI	145	14		3	142	7.65	1,109	1,086	
SD ³									
TX	6,429	293	40	98	6,291	8.50	54,554	53,417	
UT ³									
VA	1,200	70	1	42	1,157	7.90	9,480	9,140	
WA	93,810	3,850	240	5,600	87,970	4.90	459,669	431,053	
WI	30,450	1,420	260	1,985	28,205	5.75	175,088	162,179	
US	456,041	24,695	4,796	37,408	413,837	5.67	2,575,204	2,344,481	

¹ Shrink and Loss includes potatoes disposed of by the United Fresh Potato Growers of Idaho.

² Estimates discontinued in 2005. "Total Used for Seed" not available.

³ Estimates discontinued in 2004.

Potatoes: Quantity Used for Processing, Nine States, 2002-2004¹

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								
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	77,530
2004	24,360	30,840	36,820	44,610	51,000	58,090	65,800	84,600
ME ²								
2002	2,230	2,715	3,345	3,905	4,505	5,225	5,905	7,835
2003	1,590	2,085	2,720	3,420	4,095	4,740	5,400	7,270
2004	1,540	1,970	2,600	3,135	3,700	4,340	4,910	6,590
WA & OR-Oth								
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	79,800
2004	32,305	38,130	43,570	50,730	57,140	63,855	71,355	78,680
Other Sts ³								
2002	12,675	15,530	18,735	21,780	24,810	27,405	30,655	38,700
2003	13,835	16,505	19,590	22,685	25,920	29,480	32,845	42,160
2004	12,490	15,000	17,965	20,910	24,150	27,480	30,945	41,175
Total								
2002	76,965	92,595	107,470	126,205	144,265	160,770	179,320	211,035
2003	72,405	87,840	102,180	120,955	138,085	154,760	174,365	206,760
2004	70,695	85,940	100,955	119,385	135,990	153,765	173,010	211,045
Dehydrated ⁴								
2002	15,675	19,660	23,710	27,950	31,915	36,105	40,455	48,940
2003	14,250	18,440	22,050	26,090	30,290	34,630	39,070	47,750
2004	14,525	18,540	21,875	25,970	30,020	33,685	38,505	47,805

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, MI, and WI.

² Includes Maine grown potatoes only.

³ CO, MN, NV, ND, and WI.

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

**Potatoes: Number of Chip Plants, Quantity Used for Chipping, by Area
and Quantity Used for Shoestrings, United States, 2003-2004**

Area	2003		2004	
	Plants	Quantity	Plants	Quantity
	<i>Number</i>	<i>1,000 Cwt</i>	<i>Number</i>	<i>1,000 Cwt</i>
New England CT, ME, MA, NH, RI, VT	3	2,463	3	2,628
Eastern DE, DC, MD, NJ, NY, PA, VA	21	11,785	21	11,031
North Central MI, OH, WV	17	5,327	15	4,117
Mid-Central KS, MO, NE	3	1,787	3	1,645
Midwest IL, IN, IA, MN, ND, SD, WI	13	7,439	13	8,096
Southeast AL, FL, GA, KY, LA MS, NC, SC, TN	13	8,147	12	7,967
Southwest AR, OK, TX	8	5,725	8	5,621
Rocky Mountains CO, ID, MT, NM, UT, WY	3	1,653	3	1,568
West Coast AK, AZ, CA, HI, NV, OR, WA	16	7,946	15	7,201
Total	97	52,272	93	49,874
Shoestrings		518		194
Total Used for Chips and Shoestrings		52,790		50,068

**Potatoes: Stocks Held by Growers, Local Dealers, and Processors,
15 Fall States, 2003-2004¹**

Crop Year and State	Current Year	Following Year ²					
		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
2003							
CA	2,700	2,100	1,600	1,300	1,000	700	
CO	17,500	15,300	12,600	10,700	7,500	4,300	2,600
ID	86,000	76,500	67,000	58,000	46,000	33,000	19,500
ME	13,500	12,100	10,500	8,900	6,500	4,100	2,300
MI	9,200	7,700	6,200	5,100	3,200	1,500	
MN	14,000	12,400	11,100	9,600	7,600	5,500	3,500
MT	3,100	3,000	2,900	2,800	2,300	1,000	
NE	6,500	5,600	4,600				
NY	2,700	1,600	1,100	700	300		
ND	19,400	17,300	15,000	13,000	11,200	8,300	5,000
OH	300	190	130				
OR	18,000	15,800	13,500	11,000	8,400	5,500	2,900
PA	1,900	1,500	1,100	700	400		
WA	51,000	44,000	38,000	29,500	21,500	15,000	7,000
WI	22,100	18,500	14,900	11,200	7,600	4,200	1,500
Other Sts				3,780	2,610	1,900	1,720
Total 15 Sts	267,900	233,590	200,230	166,280	126,110	85,000	46,020
2004 ³							
CA	3,000	2,300	1,800	1,500	900	500	
CO	18,000	15,800	13,700	11,900	9,000	6,000	3,600
ID	93,500	84,500	75,000	64,000	52,000	38,500	24,000
ME	15,000	12,800	11,100	9,400	7,500	5,000	2,900
MI	8,000	6,300	4,800	3,600	2,200	900	
MN	13,000	11,600	10,200	8,800	6,500	5,100	3,500
MT	3,500	3,400	3,350	2,400	1,900	500	
NE	6,300	5,300					
NY	2,300	1,600	1,200	700	300		
ND	19,600	17,500	15,300	13,100	10,300	7,200	4,800
OH	200	100					
OR	17,000	14,500	11,800	9,000	6,200	3,900	2,100
PA	1,600	1,100	900	700	500		
WA	50,000	43,000	36,500	29,000	22,000	15,500	8,000
WI	20,100	16,900	13,600	10,700	7,200	3,800	1,600
Other Sts			4,240	3,220	2,400	1,650	1,200
Total 15 Sts	271,100	236,700	203,490	168,020	128,900	88,550	51,700

¹ 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 estimate.

² Missing stocks combined into "Other Sts" to avoid disclosure of individual operations.

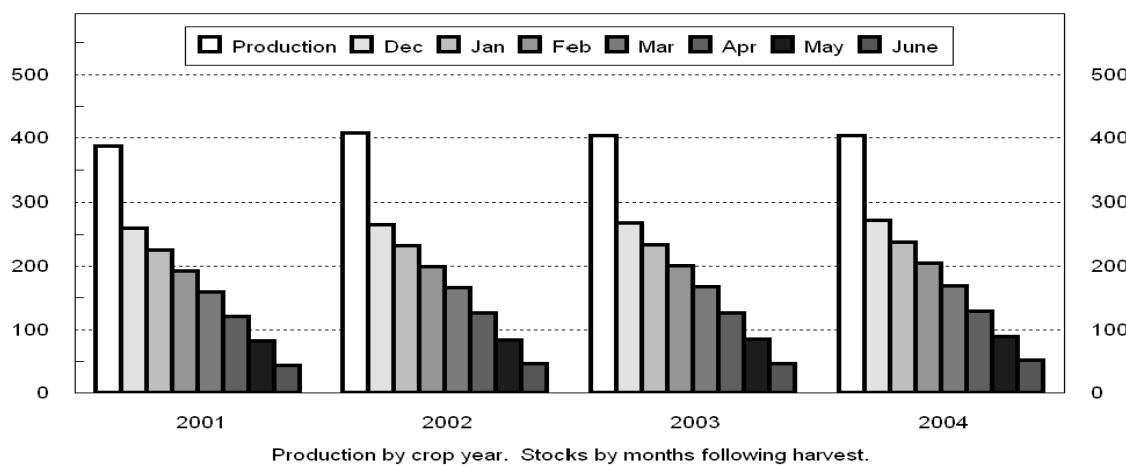
³ Revised.

Potatoes: Shrinkage and Loss, 15 Fall Storage States, U.S. 2002-2004

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						
2002	15.5	18.2	20.5	22.4	24.2	25.8	27.2	29.0
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

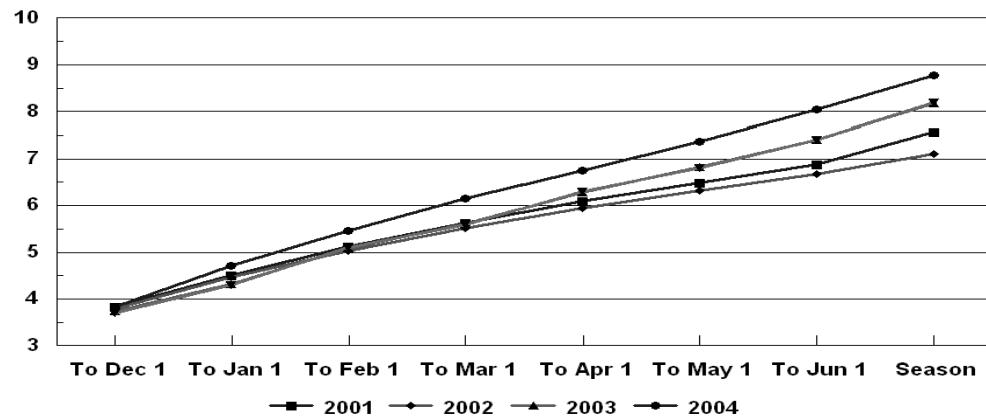
Fall Potatoes: Production and Stocks 15 Storage States

Mil Cwt



Fall Potatoes: Shrink and Loss 15 Storage States

% of Production



**Fall Potatoes: Farm Marketings, Selected States,
2002-2004 Marketing Years**

State	Crop Year	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
		Percent												
CA	2002				11	11	11	10	10	10	13	8	9	7
	2003				13	12	15	14	9	8	10	7	12	
	2004				8	9	21	13	8	14	12	7	8	
CO	2002			4	9	10	10	11	9	11	11	10	7	8
	2003			6	8	9	10	11	9	12	14	8	7	6
	2004			5	7	9	10	10	8	12	10	11	11	7
ID	2002			4	8	11	10	7	8	8	10	11	10	7
	2003			4	8	10	11	8	7	8	10	11	11	6
	2004			6	9	10	11	7	6	6	9	10	10	7
ME	2002			2	7	11	9	8	10	9	10	15	10	5
	2003			1	5	11	8	9	10	10	11	15	10	6
	2004			1	9	6	7	10	10	10	11	15	10	4
MI	2002	4	7	11	12	13	8	6	8	12	13	6		
	2003	1	7	8	11	11	11	10	8	13	12	8		
	2004	1	10	11	11	12	12	11	8	10	9	5		
MN	2002			9	9	9	7	8	7	9	7	10	12	8
	2003			9	10	10	9	6	5	6	9	10	9	8
	2004			9	8	8	6	6	7	8	13	7	9	9
NY	2002			8	17	16	14	11	14	10	7	3		
	2003			1	8	29	20	17	8	7	6	4		
	2004			4	16	19	16	13	10	9	8	5		
ND	2002			2	22	10	9	6	9	4	8	10	13	5
	2003			23	10	6	7	6	9	7	11	10	9	2
	2004			1	20	9	6	6	8	7	11	11	7	6
OR	2002			11	9	21	9	9	6	9	8	6	7	3
	2003			10	9	19	9	8	7	7	7	8	5	3
	2004			12	11	16	8	6	4	9	10	9	8	3
PA	2002			18	14	17	14	10	9	6	5	4	3	
	2003			15	18	14	11	10	10	9	6	5	2	
	2004	1	18	16	15	8	15	8	6	5	6	2		
WA	2002			17	12	19	9	5	5	7	6	6	7	6
	2003			16	12	22	7	6	5	7	6	6	7	5
	2004			18	14	21	6	5	5	7	6	6	5	1
WI	2002	1	7	12	12	12	9	9	8	12	10	6	2	
	2003	1	6	12	12	12	10	9	10	10	9	7	2	
	2004		6	14	12	12	9	9	9	11	10	6	2	

All Potatoes: Farm Marketings, United States, 1995-2004

Month	Marketing Year									
	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Nov	0.1		0.1				0.1	0.1	0.1	0.1
Dec	0.1		0.1	0.1		0.2	0.1	0.1	0.1	0.1
Jan		0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0.2
Feb	0.1	0.1	0.2	0.1	0.2	0.2	0.3	0.3	0.2	0.3
Mar	0.2	0.2	0.2	0.3	0.4	0.3	0.2	0.3	0.3	0.3
Apr	0.5	0.7	0.8	0.4	0.8	0.7	0.8	0.5	0.4	0.7
May	1.7	1.7	1.9	1.8	1.9	1.5	2.0	2.0	1.8	1.9
Jun	2.0	2.5	2.1	2.2	2.5	2.1	2.2	2.1	2.9	2.7
Jul	2.8	2.0	2.2	1.9	2.1	2.2	1.8	2.0	2.1	1.8
Aug	8.2	9.2	7.1	8.1	7.3	7.9	6.1	7.9	7.3	8.6
Sep	13.3	13.0	12.8	10.6	11.3	10.7	11.4	9.6	9.8	10.8
Oct	17.8	19.0	16.5	17.6	16.2	13.5	14.6	12.3	12.7	11.8
Nov	7.1	7.8	8.0	7.4	7.0	7.8	8.1	9.1	8.7	8.1
Dec	6.0	5.2	6.8	6.3	6.9	5.8	6.7	6.6	7.3	6.6
Jan	6.1	6.0	6.8	6.7	6.3	6.7	6.8	6.9	6.5	6.2
Feb	5.8	6.2	6.1	6.4	6.5	6.1	7.5	7.1	7.3	6.5
Mar	7.8	7.6	7.1	7.6	7.6	7.7	8.1	8.1	7.9	8.2
Apr	7.7	7.2	6.7	7.4	7.9	7.7	8.3	8.6	8.6	8.1
May	6.1	6.1	6.5	6.9	7.0	8.3	7.4	7.9	7.9	6.9
Jun	4.1	4.1	4.9	5.4	5.0	6.2	4.6	5.1	4.9	6.4
Jul	2.5	1.3	3.0	2.7	2.9	4.3	2.7	3.2	3.1	3.8
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Potatoes: Area, Yield, Production, Farm Disposition, Price, and Value, Alaska, 2002-2004

Crop Year	Area		Yield per Cwt	Production
	Planted	Harvested		
2002 2003 2004	Acres		Cwt	
	910	850	181	154,000
	930	800	210	168,000
	870	810	219	177,000
	Total Used for Seed	Farm Disposition		
		Where Grown		Price per Cwt
		Seed Feed, Home	Shrink and Loss	
	1,000 Cwt	1,000 Cwt	1,000 Cwt	Dollars
	19.0	26.0	21.0	20.00
	17.0	18.0	45.0	19.70
	17.0	18.0	43.0	19.60
				1,000 Dollars
				3,080
				2,140
				3,310
				2,069
				3,469
				2,274

Potatoes: Total Stocks Held by Growers and Local Dealers, Alaska, 2002-2004

Crop Year	Oct 1 Current Year	Dec 1 Current Year	Jan 1 Following Year	Feb 1 Following Year
	1,000 Cwt	1,000 Cwt	1,000 Cwt	1,000 Cwt
2002 2003 2004	135.0	116.0	101.0	79.0
	147.0	110.0	90.0	71.0
	154.0	137.0	126.0	114.0
Mar 1 Following Year		Apr 1 Following Year	May 1 Following Year	Jun 1 Following Year
1,000 Cwt		1,000 Cwt	1,000 Cwt	1,000 Cwt
68.0		52.0	38.0	13.0
62.0		52.0	32.0	11.0
106.0		93.0	70.0	43.0

**Potatoes: Marketing Year Average Price Received,
by States and United States, 2003 and 2004¹**

State	2003	2004	State	2003	2004
	Dollars per Cwt	Dollars per Cwt		Dollars per Cwt	Dollars per Cwt
AL	9.25	6.60	NV	4.25	4.05
AK	19.70	19.60	NJ	5.70	5.50
AZ	10.20	12.40	NM	4.80	5.30
CA - All	14.80	14.30	NY	9.65	8.25
Winter	26.70	22.70	NC	5.85	5.95
Spring	12.60	13.40	ND - All	5.45	5.80
Summer	16.40	14.50	Fresh	4.70	6.10
Fall	9.20	7.95	Processing	5.50	5.65
CO - All	4.60	4.70	OH	6.80	7.35
Fresh	4.55	4.70	OR	5.35	5.10
DE	9.50	7.00	PA	7.05	7.45
FL	13.80	10.60	RI	7.00	7.65
ID - All	4.40	4.25	SD ²	7.10	
Fresh	3.85	3.40	TX	10.40	8.50
Processing	4.30	4.50	UT ²	11.10	
IL	5.10	5.05	VA	7.80	7.90
IN	6.00	6.10	WA - All	5.25	4.90
KS	4.75	7.05	Processing	4.80	4.60
ME	6.05	6.50	WI - All	5.70	5.75
MD	8.80	7.85	Fresh	4.90	4.90
MA	6.00	6.60	Processing	6.00	6.25
MI	7.05	6.95			
MN	5.05	5.45	US - All	5.89	5.67
MO	5.75	5.45	Fresh	7.32	6.76
MT	7.60	7.50	Processing	5.10	5.06
NE	5.05	5.20			

¹ State Marketing Year Average Prices are computed by weighting State monthly prices by estimated sales for the month during the crop year. U.S. Marketing Year Average Price is computed by weighting State Marketing Year Average Prices by estimate sales for the crop year.

² Estimates discontinued in 2004.

**Potatoes: Prices Received by Farmers, Monthly
by State and United States, 2003¹**

State	Jan	Feb	Mar	Apr	May	Jun
	Dollars per Cwt					
AL						10.10
AZ					9.15	9.20
CA - All	18.40	15.80	16.20	19.90	14.60	11.40
Winter	25.60	23.40	23.80	29.00		
Spring					16.20	11.80
Summer						
Fall	8.80	8.70	8.60	7.95	7.40	6.95
CO - All	7.00	6.60	6.80	6.10	5.10	4.15
Fresh	7.60	7.05	6.85	6.05	5.60	4.60
FL		27.50	23.50	14.00	12.10	11.10
ID - All	4.75	4.60	4.85	5.40	5.00	4.00
Fresh	5.20	4.60	4.10	4.70	3.60	3.30
Processing	4.50	4.60	4.40	4.50	4.00	4.30
ME	7.10	7.10	7.45	8.10	8.15	7.40
MI	7.75	8.10	8.70	9.10	9.30	
MN	5.70	5.30	5.80	6.30	5.00	4.40
NY	9.85	10.20	10.90	10.20		
NC						6.00
ND - All	6.60	6.15	5.95	6.95	6.90	6.10
Fresh	11.20	8.35	7.05	5.65	4.70	3.50
Processing	4.70	5.15	5.00	5.55	6.40	6.35
OH	8.15	8.65	8.30			
OR	6.15	5.60	6.85	7.25	6.70	5.40
PA	9.85	11.80	10.20	11.20	9.85	
TX					9.45	9.15
VA						7.60
WA - All	6.30	6.15	6.10	6.15	5.55	5.25
Processing	5.75	5.60	5.60	5.60	5.60	5.50
WI - All	6.75	7.40	7.20	7.05	6.35	5.90
Fresh	6.25	7.30	6.40	5.70	5.40	5.80
Processing	7.30	6.75	6.95	7.00	6.45	6.00
US - All	6.44	6.47	6.79	6.99	6.94	6.67
Fresh	8.09	8.54	8.58	8.80	9.09	9.16
Processing	5.38	5.32	5.28	5.33	5.59	5.60

See footnote(s) at end of table.

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**Potatoes: Prices Received by Farmers, Monthly
by State and United States, 2003¹ (continued)**

State	Jul	Aug	Sep	Oct	Nov	Dec
	Dollars per Cwt					
AL	8.45	8.10				
AZ	11.70					
CA - All	12.90	17.10	14.70	9.85	12.40	14.30
Winter					23.70	20.40
Spring	11.80					
Summer	18.60	17.10	14.70	12.50		
Fall	6.70			9.35	9.55	8.95
CO - All	5.05	4.00	4.65	5.00	5.00	4.65
Fresh	5.60	3.75	4.80	5.40	5.20	4.70
FL						
ID - All	3.70	4.80	4.30	4.20	4.30	4.10
Fresh	2.40	5.00	4.20	4.00	4.50	3.70
Processing	4.60	4.70	4.30	4.30	4.20	4.30
ME	7.15	6.00	5.25	5.45	5.85	5.70
MI	8.25	5.65	5.40	5.30	6.70	7.05
MN	4.55	5.90	4.90	5.00	4.90	5.15
NY		11.00	11.20	10.10	9.40	9.10
NC	5.65					
ND - All	6.00		5.30	5.00	5.00	5.30
Fresh			5.00	4.90	5.15	4.80
Processing	6.00		5.30	5.00	4.80	5.20
OH	10.80	7.30	7.40	6.30	7.30	6.35
OR	4.50	4.80	4.45	4.50	5.25	5.45
PA		6.60	6.50	6.65	7.40	7.60
TX	12.00	10.90	11.40			
VA	8.10	6.65				
WA - All	4.70	5.25	4.50	4.45	5.20	5.70
Processing	6.35	4.65	4.20	4.20	4.60	5.20
WI - All		5.80	5.15	5.35	5.45	5.95
Fresh		6.00	5.65	5.80	5.70	5.15
Processing		5.50	4.80	5.00	5.30	6.35
US - All	6.84	5.57	5.24	5.03	5.42	5.76
Fresh	8.96	8.04	7.08	6.95	6.70	6.52
Processing	5.39	4.69	4.64	4.52	4.85	5.31

¹ Monthly prices refer to all potatoes sold in a given month regardless of the year harvested.

**Potatoes: Prices Received by Farmers, Monthly
by State and United States, 2004¹**

State	Jan	Feb	Mar	Apr	May	Jun
	Dollars per Cwt					
AL						7.30
AZ						9.80
CA - All	15.60	17.30	21.10	17.80	10.90	
Winter	20.20	20.20	29.70	21.00	14.20	12.40
Spring				25.20		
Summer					14.60	12.80
Fall	8.95	8.90	9.15	9.55	9.40	9.15
CO - All	4.95	4.70	5.00	4.65	4.00	3.70
Fresh	4.80	4.60	4.35	4.20	4.15	3.95
FL		20.50	25.00	14.50	8.15	7.65
ID - All	4.10	4.05	4.30	4.95	5.00	4.05
Fresh	3.70	3.40	3.80	3.70	3.60	3.50
Processing	4.30	4.40	4.00	4.40	4.50	4.30
ME	5.80	5.70	6.10	6.30	6.75	7.05
MI	7.15	7.40	7.90	8.60	8.65	
MN	5.15	5.05	5.05	5.15	4.95	4.70
NY	8.95	8.90	9.45	9.30		
NC						5.95
ND - All	5.80	5.60	5.90	5.70	5.60	5.70
Fresh	5.40	5.15	4.60	4.00	3.15	3.15
Processing	5.90	5.60	6.00	5.70	5.85	5.80
OH	6.40	6.00	5.10	8.70		
OR	5.30	5.60	6.70	6.65	6.40	5.65
PA	7.80	7.35	7.00	7.30	8.30	
TX					7.20	7.55
VA						7.00
WA - All	5.85	5.75	5.80	6.25	5.60	5.95
Processing	5.15	5.40	5.45	5.65	5.40	5.45
WI - All	5.60	6.25	5.70	6.10	6.15	5.15
Fresh	4.10	3.80	3.80	3.85	3.30	3.30
Processing	6.40	7.25	6.40	7.30	8.00	7.00
US - All	5.70	5.87	6.09	6.62	6.47	6.47
Fresh	6.26	6.68	7.20	7.82	7.76	9.04
Processing	5.29	5.24	5.24	5.54	5.64	5.54

See footnote(s) at end of table.

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**Potatoes: Prices Received by Farmers, Monthly
by State and United States, 2004¹ (continued)**

State	Jul	Aug	Sep	Oct	Nov	Dec
	Dollars per Cwt					
AL	6.10	6.25				
AZ						
CA - All	13.20	14.30	15.00	9.20	9.40	9.65
Winter					16.40	16.40
Spring	13.00					
Summer	13.80	14.30	15.00	15.10	7.85	7.90
Fall				7.65		
CO - All	3.50	7.05	6.00	5.40	4.80	4.55
Fresh	3.80	7.15	6.55	5.80	4.85	4.55
FL						
ID - All	4.00	5.05	4.40	4.10	4.15	3.90
Fresh	3.50	5.50	4.20	3.30	3.60	3.50
Processing	4.30	4.90	4.50	4.50	4.40	4.10
ME	7.05	5.90	5.15	5.65	6.15	6.35
MI	7.35	5.80	5.50	5.80	6.80	6.95
MN	4.75	6.15	6.15	5.65	5.70	5.55
NY		9.20	9.20	8.90	7.35	7.35
NC	5.90					
ND - All	5.60	5.70	5.20	5.35	5.85	5.95
Fresh		9.40	6.20	6.10	6.15	6.40
Processing	5.60	5.40	5.00	5.00	5.65	5.70
OH	10.50	7.65	6.70	7.30	7.60	7.10
OR	5.45	4.60	4.35	4.35	4.70	4.95
PA	7.60	6.75	6.80	7.20	7.20	7.90
TX	8.95	8.50	11.00			
VA	8.20	7.05				
WA - All	5.55	5.10	4.45	4.25	4.75	5.20
Processing	6.20	4.45	4.15	4.10	4.55	5.10
WI - All		6.25	5.50	4.70	5.10	5.80
Fresh		7.10	5.90	4.20	4.80	5.40
Processing		5.00	5.15	5.50	5.50	6.15
US - All	6.44	5.46	5.32	4.70	5.02	5.36
Fresh	9.07	7.77	7.25	5.34	5.08	5.56
Processing	5.30	4.62	4.64	4.50	4.98	5.23

¹ Monthly prices refer to all potatoes sold in a given month regardless of the year harvested.

Fall Potatoes: Percent of Varieties Planted, 2003-2004

The National Agricultural Statistics Service conducts variety surveys in 8 States, accounting for 88 percent and 89 percent of the U.S. fall potato production for the 2003 and 2004 crops, respectively. Colorado data are from a growers potato variety survey. The remaining 7 States conduct objective yield surveys where all producing areas are sampled in proportion to planted acreage. Variety data are actual percentages from these surveys.

**Fall Potatoes: Percent of Major Varieties Planted,
Selected States and 8 States Total, 2003 Crop**

State and Varieties	Pct. of Planted Acres	State and Varieties	Pct. of Planted Acres
CO		MN	
R Norkotah	60.7	R Burbank	50.7
R Nugget	9.0	Norland	21.8
Centennial R	6.6	Red Pontiac	3.2
Yukon Gold	4.1	Shepody	3.0
Molli	2.4	NorValley	2.7
Silverton R	2.0	Cascade	2.4
Durango Red	1.2	Alturas	2.3
Keystone R	1.0	Sangre	1.9
Other	13.0	Dakota Rose	1.5
Total	100.0	Goldrush	1.5
ID		R Norkotah	1.3
R Burbank	69.2	Dakota Pearl	1.0
Ranger R	12.9	NorDonna	1.0
R Norkotah	10.1	Other	5.7
Shepody	1.3	Total	100.0
Alturas	1.2	ND	
Other	5.3	R Burbank	42.4
Total	100.0	Shepody	13.4
ME		Norland	8.6
R Burbank	33.2	Frito-Lay	6.7
Frito-Lay	11.9	Dakota Pearl	4.9
Shepody	9.8	Ranger R	4.1
Ontario	8.3	Red LaSoda	3.3
Superior	6.1	NorValley	3.0
R Norkotah	4.4	Red Pontiac	2.4
Atlantic	3.5	Atlantic	2.0
Katahdin	2.5	Ivory Crisp	1.7
Norwis	2.4	Snowden	1.6
Snowden	2.2	La Rouge	1.4
Yukon Gold	2.0	Alturas	1.3
Norland	1.9	Other	3.2
Reba	1.7	Total	100.0
Goldrush	1.6		
Chieftain	1.4		
Other	7.1		
Total	100.0		

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**Fall Potatoes: Percent of Major Varieties Planted,
Selected States and 8 States Total, 2003 Crop (Continued)**

State and Varieties	Pct. of Planted Acres	State and Varieties	Pct. of Planted Acres
OR		TOTAL(8 States)	
R Norkotah	25.6	R Burbank	45.4
R Burbank	22.3	R Norkotah	12.7
Ranger R	15.4	Ranger R	10.0
Shepody	13.3	Shepody	5.3
Frito-Lay	10.7	Norland	3.6
Alturas	5.0	Frito-Lay	3.5
Atlantic	4.1	Umatilla R	1.6
Other	3.6	Alturas	1.2
Total	100.0	Snowden	1.2
WA		Goldrush	1.2
R Burbank	34.9	Atlantic	0.9
Ranger R	22.1	Chieftain	0.8
R Norkotah	11.1	Yukon Gold	0.8
Shepody	9.3	Superior	0.8
Umatilla R	8.2	Dakota Pearl	0.7
Chieftain	4.0	NorValley	0.7
Alturas	1.5	Sliverton R	0.7
Yukon Gold	1.4	Red Pontiac	0.7
Cascade	1.1	R Nugget	0.6
Rosara	1.0	Ontario	0.6
Other	5.4	Red LaSoda	0.6
Total	100.0	Centennial R	0.5
WI		Cascade	0.3
R Burbank	20.7	Gem R	0.2
Frito-Lay	19.1	Ivory Crisp	0.2
R Norkotah	15.0	La Rouge	0.2
Goldrush	9.6	Sangre	0.2
Norland	8.6	CalWhite	0.2
Snowden	7.9	Rosara	0.2
Silverton R	6.2	Katahdin	0.2
Superior	4.3	Molli	0.2
Atlantic	2.2	Norwis	0.2
Pike	1.9	NorDonna	0.2
Ranger R	1.5	Chipeta	0.1
Shepody	1.1	Reba	0.1
Other	1.9	Viking	0.1
Total	100.0	Amisk	0.1
		Dakota Rose	0.1
		German Butterball	0.1
		Pike	0.1
		Durango Red	0.1
		Keystone R	0.1
		Monona	0.1
		La Chipper	0.1
		Andover	0.1
		Mainstay	0.1
		Summit	0.1
		Other	2.2
		Total	100.0

**Fall Potatoes: Percent of Major Varieties Planted,
Selected States and 8 States Total, 2004 Crop**

State and Varieties	Pct. of Planted Acres	State and Varieties	Pct. of Planted Acres
CO		MN	
R Norkotah	57.6	R Burbank	51.2
Yukon Gold	9.0	Norland	23.2
R Nugget	7.8	Yukon Gold	3.6
Centennial R	7.1	Shepody	2.9
Rio Grande R	3.4	Red Pontiac	2.6
Keystone R	1.1	Dakota Pearl	2.5
Other	14.0	Cascade	2.4
Total	100.0	Dakota Rose	2.1
ID		Sangre	1.6
R Burbank	63.3	R Norkotah	1.5
R Norkotah	14.2	Atlantic	1.3
Ranger R	12.5	Goldrush	1.2
Alturas	2.9	Other	3.9
Shepody	1.7	Total	100.0
Other	5.4	ND	
Total	100.0	R Burbank	40.0
ME		Shepody	16.5
R Burbank	36.7	Frito-Lay	14.7
Frito-Lay	11.5	Norland	8.3
Shepody	9.3	Ranger R	4.2
Ontario	5.5	Dakota Pearl	4.1
Yukon Gold	3.3	NorValley	2.2
Superior	3.0	Red Pontiac	1.8
R Norkotah	3.0	Red LaSoda	1.8
Atlantic	3.0	Alturas	1.2
Katahdin	2.5	Sangre	1.0
Norland	2.5	Other	4.2
Snowden	2.3	Total	100.0
Norwis	2.2		
Goldrush	1.9		
Reba	1.7		
Monona	1.7		
Chieftain	1.3		
Centennial R	1.2		
Mainstay	1.0		
Other	6.4		
Total	100.0		

--continued

**Fall Potatoes: Percent of Major Varieties Planted,
Selected States and 8 States Total, 2004 Crop (Continued)**

State and Varieties	Pct. of Planted Acres	State and Varieties	Pct. of Planted Acres
OR		TOTAL(8 States)	
Ranger R	31.3	R Burbank	43.7
R Burbank	22.8	R Norkotah	14.3
R Norkotah	16.3	Ranger R	10.0
Shepody	10.3	Shepody	5.3
Alturas	7.2	Frito-Lay	4.8
Frito-Lay	6.0	Norland	3.5
Yukon Gold	1.1	Alturas	2.2
Other	5.0	Umatilla R	2.0
Total	100.0	Yukon Gold	1.6
WA		Goldrush	1.0
R Burbank	34.7	Superior	0.7
Ranger R	18.5	Dakota Pearl	0.6
R Norkotah	12.9	Centennial R	0.6
Umatilla R	10.7	R Nugget	0.6
Shepody	8.2	Snowden	0.6
Alturas	3.5	Atlantic	0.5
Chieftain	2.4	Chieftain	0.5
Frito-Lay	1.8	Silverton R	0.4
Yukon Gold	1.5	Red LaSoda	0.4
Pike	1.0	Ontario	0.4
Other	4.8	Red Pontiac	0.3
Total	100.0	NorValley	0.3
WI		Pike	0.3
R Burbank	23.3	Cascade	0.3
Frito-Lay	18.4	Gem R	0.2
R Norkotah	16.7	Rio Grande R	0.2
Norland	11.7	Sangre	0.2
Goldrush	10.7	CalWhite	0.2
Superior	6.0	Katahdin	0.2
Silverton R	5.1	Norwis	0.2
Snowden	2.6	Monona	0.1
Atlantic	1.3	Reba	0.1
Pike	1.2	NorDonna	0.1
Other	3.0	Dakota Rose	0.1
Total	100.0	Chipeta	0.1
		Viking	0.1
		Keystone R	0.1
		Ivory Crisp	0.1
		Mainstay	0.1
		Kennebec	0.1
		Kanona	0.1
		La Chipper	0.1
		Molli	0.1
		Amisk	0.1
		Andover	0.1
		Other	2.4
		Total	100.0

**Fall Potatoes: Percent of Acreage Planted by Type of Potatoes,
11 Major States, 2003-2004¹**

State	Potato Types					
	Reds		Whites		Russets	
	2003	2004	2003	2004	2003	2004
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
CO	5	5	12	13	83	82
ID	2	2	3	3	95	95
ME	4	5	56	51	40	44
MI	4	3	83	84	13	13
MN	28	23	11	11	61	66
NY		5	100	90		5
ND	20	17	39	39	41	44
OR	2	4	26	22	72	74
PA		4	100	96		
WA	6	3	9	9	85	88
WI	10	11	38	32	52	57
Total	7	6	23	21	70	73

¹ Predominant type shown may include small portion of other type(s) constituting less than 1 percent of State's total.
Yellow flesh potatoes are reported under white types. Blue types are reported under red types.

**Fall Potatoes: Acres Planted for Certified Seed Potatoes,
by State and Total, 2003-2004¹**

State	2003 Crop			2004 Crop		
	Entered for Certification	Certified	Percent Certified	Entered for Certification	Certified	Percent Certified
	<i>Acres</i>	<i>Acres</i>				
AK	175	171	98	130	86	66
CA	560	558	100	557	524	94
CO	15,700	13,197	84	14,884	12,345	83
ID	40,275	40,271	100	36,924	36,729	99
ME	15,146	14,869	98	13,533	13,523	100
MI	2,600	2,570	99	2,300	2,221	97
MN	12,732	11,568	91	10,552	10,100	96
MT	9,720	9,716	100	9,758	9,758	100
NE	6,560	4,873	74	6,592	5,592	85
NY	994	950	96	786	785	100
ND	20,200	18,825	93	16,746	16,600	99
OR	3,061	3,058	100	3,216	3,216	100
PA	235	216	92	284	284	100
SD ²	972					
WA	2,710	2,709	100	2,490	2,488	100
WI	9,300	8,958	96	8,515	8,150	96
Total	140,940	132,509	94	127,267	122,401	96

¹ Data supplied by State seed certification officials.

² Acres certified not available for the 2003 crop. Estimates discontinued in 2004.

2004 Potato Objective Yield Survey

The National Agricultural Statistics Service conducted potato objective yield surveys in the 7 major fall producing States in 2004. These 7 States account for 83 percent of the fall potato production. Sample plots were located in potato fields that were selected on a random basis using a scientifically designed sampling procedure. Field workers recorded counts and measurements. Survey data from the objective yield counts are presented in the following two tables. They are provided to show information about the crop and trends in production.

Potatoes: Harvest Loss by Type, Seven Objective Yield States, 2003-2004^{1,2}

State	Crop Year	Reds	Whites	Russets	All Types
		<i>Cwt per Acre</i>	<i>Cwt per Acre</i>	<i>Cwt per Acre</i>	<i>Cwt per Acre</i>
ID	2003	18	30	27	27
	2004			25	25
ME	2003		15	22	17
	2004		23	30	25
MN	2003	17	22	29	24
	2004		21	27	26
ND	2003	10	24	26	24
	2004		21	32	25
OR	2003		12	19	17
	2004		14	30	27
WA	2003		23	34	31
	2004		14	26	24
WI	2003		18	14	16
	2004		10	24	18

¹ Potatoes left in the field at time of harvest. Based on counts in potato fields selected for postharvest samples.

² Missing data represents insufficient number of samples.

Potatoes: Number of Hills by Type, Seven Objective Yield States, 2003-2004^{1 2}

State	Crop Year	Reds		Whites		Russets	
		Number of Samples	Avg No. Hills per Acre	Number of Samples	Avg No. Hills per Acre	Number of Samples	Avg No. Hills per Acre
ID	2003	4	14,819	9	12,621	268	12,480
	2004	4	16,372	13	12,747	259	12,628
ME	2003	4	13,060	84	13,235	66	9,731
	2004	6	12,598	77	13,495	62	10,012
MN	2003	47	13,364	13	11,642	81	11,458
	2004	34	13,649	18	11,700	82	12,601
ND	2003	23	10,653	50	10,055	64	11,106
	2004	19	11,435	58	11,134	68	12,007
OR	2003			32	13,267	75	13,928
	2004	3	9,585	19	14,917	79	13,995
WA	2003	10	15,489	29	14,570	133	14,931
	2004	6	17,155	26	16,739	146	15,306
WI	2003	9	15,404	49	14,218	63	12,091
	2004	11	13,513	41	14,554	68	12,559

¹ Based on row measurements and counts in potato fields selected for objective yield samples.

² Missing data represents insufficient number of samples.

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 standards. The following tables contain percent measurements as they actually occurred.

Grading Categories of Potatoes¹

Type and State	No. 1 2 Inch Minimum ²		No. 2 or Processing Usable 1 1/2 Inch Minimum ³		Cull ⁴		Total	
	2003	2004	2003	2004	2003	2004	2003	2004
Round Red Potatoes	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
MN	73.6	81.0	21.8	14.6	4.6	4.4	100.0	100.0
Round White Potatoes								
ME ⁵	77.4	85.5	10.7	7.9	11.9	6.6	100.0	100.0
ND	82.1	86.4	11.9	8.8	6.0	4.8	100.0	100.0
WI	80.4	80.0	19.4	19.9	0.2	0.1	100.0	100.0
Long Potatoes: (Russet and Shepody)								
ID ⁶	69.7	78.6	29.4	20.9	0.9	0.5	100.0	100.0
ME ⁵	61.2	70.2	21.7	12.4	17.1	17.4	100.0	100.0
MN	80.1	77.0	17.0	19.9	2.9	3.1	100.0	100.0
ND	73.9	77.8	18.1	17.5	8.0	4.7	100.0	100.0
OR	77.3	78.2	21.8	21.2	0.9	0.6	100.0	100.0
WA	79.1	82.6	19.2	16.7	1.7	0.7	100.0	100.0
WI	83.8	79.9	16.2	20.0		0.1	100.0	100.0

¹ Gross yield basis.

² 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.

³ 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.

⁴ 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.

⁵ Percent of net yield - adjusted for field loss.

⁶ Russets only.

Round Potatoes: Size Categories¹

Type State and Year	1 1/2	1 7/8	2	2 1/4	2 1/2	3 1/2	4 Inch and over	Total
	-	-	2 1/4	2 1/2	3 1/2	4		
Inches								
2003	<i>Percent</i>	<i>Percent</i>						
Red Potatoes								
MN	7.8	6.0	15.5	21.9	47.4	1.4		100.0
White Potatoes								
ME ²	3.1	4.2	13.9	19.7	55.6	3.1	0.4	100.0
ND	5.1	4.7	11.8	14.2	58.7	3.0	2.5	100.0
WI	4.0	2.9	10.6	17.4	61.7	3.1	0.3	100.0
2004								
Red Potatoes								
MN	6.9	6.1	14.5	18.6	52.5	1.4		100.0
White Potatoes								
ME ²	1.7	3.0	9.8	16.2	63.2	5.7	0.4	100.0
ND	4.1	3.8	11.0	19.3	55.0	5.6	1.2	100.0
WI	3.6	2.8	8.9	13.7	64.7	5.6	0.7	100.0

¹ Gross yield basis.

² Percent of net yield - adjusted for field loss.

Maine Long Potatoes (Russet & Shepody): Size Categories¹

Crop Year	1 1/2	1 7/8	2 in. or 4-6	6-8	8-10	10-12	12-14	14 and Over	Total
	Inches		Ounces						
2003	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
2003	9.1	7.5	32.9	21.4	12.5	7.4	5.2	4.0	100.0
2004	2.8	3.7	26.5	21.0	15.2	10.3	6.0	14.5	100.0

¹ Percent of net yield - adjusted for field loss.

Long Potatoes (Russet & Shepody): Size Categories¹

State and Year	1 1/2	1 5/8	1 7/8	2 in. or 4-6	6	7	8	9	10	11	12	13	14 and Over	Total
	Inches		Ounces											
2003	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
2003	2.2	8.6	6.2	28.8	9.7	8.8	6.5	5.9	4.6	3.9	3.5	2.4	8.9	100.0
ID ²	1.6	6.4	4.9	28.4	11.8	10.7	9.1	7.1	5.7	3.7	3.4	1.7	5.5	100.0
MN	1.1	6.3	3.8	23.5	11.1	10.9	8.5	7.7	6.0	4.8	4.3	2.4	9.6	100.0
ND	1.7	4.7	3.6	22.9	9.9	9.2	8.0	5.9	6.1	5.0	4.1	3.3	15.6	100.0
OR	1.0	3.9	3.8	21.7	8.5	8.5	8.4	7.7	5.8	5.6	4.6	3.7	16.8	100.0
WA	3.0	3.4	4.5	30.9	11.4	9.9	8.3	7.0	4.4	3.9	3.1	2.5	7.7	100.0
2004	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
2004	1.8	6.7	4.9	26.8	9.2	8.7	7.8	6.1	5.2	4.4	3.5	2.7	12.2	100.0
ID ²	1.8	8.8	7.2	35.0	11.6	9.9	7.8	4.9	3.8	2.4	1.9	1.1	3.8	100.0
MN	1.1	6.9	5.5	26.1	10.7	9.9	8.7	6.7	5.9	3.7	3.6	2.3	8.9	100.0
ND	1.8	4.3	3.1	20.2	9.3	9.4	8.5	8.0	6.3	5.4	4.4	2.9	16.4	100.0
OR	0.9	3.7	3.0	21.7	10.0	9.0	8.2	7.0	6.3	5.7	4.8	4.0	15.7	100.0
WA	4.5	4.3	5.9	32.4	12.2	9.7	8.2	6.5	3.9	3.7	2.4	2.1	4.2	100.0

¹ Gross yield basis.

² Russets only.

Information Contacts

Listed below are the commodity specialists in the Crops Branch of the National Agricultural Statistics Service to contact for additional information.

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Brian Young - Crop Weather, Barley, Sugar Crops	(202) 720-7621
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USDA Data Users' Meeting

October 17, 2005

**Embassy Suites at O'Hare
Chicago, Illinois
(847) 678-4000**

The USDA's National Agricultural Statistics Service will be organizing an open forum for data users. The purpose will be to provide updates on pending changes in the various statistical and information programs and seek comments and input from data users. Other USDA agencies to be represented will include the Agricultural Marketing Service, the Economic Research Service, the Foreign Agricultural Service, and World Agricultural Outlook Board. The Foreign Trade Division from the Census Bureau will also be included in the meeting.

For registration details or additional information for the Data Users' Meeting, see the NASS homepage at www.usda.gov/nass/ or contact Lynda Ford (NASS) at (202) 720-3896 or at lynda_ford@nass.usda.gov.

This Data Users' Meeting precedes an Industry Outlook meeting that will be held at the same location on October 18, 2005. The Outlook meeting brings together analysts from various commodity sectors to discuss the outlook situation. For more information about the outlook meeting and to register contact Jim Robb (Livestock and Marketing Information Center) at (720) 544-2941 or at robb@lmic.info.