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Potatoes

2021 Summary

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Introduction

This publication presents potato estimates of acreage, yield per acre, production, farm disposition, season average price, value, and utilization of sales including processing for the 2021 season with historic comparisons. Also included are first of the month potato stocks (December, February, April, and June) for the 13 potato producing States. Percent of acreage planted by type, and certified seed acres are also included for selected States.

These estimates are based on information furnished by producers, 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. 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.

A crop year is associated with the calendar year in which harvest is accomplished. Generally, the marketing season closely follows harvest except for fall harvested potatoes, when marketing from storage may extend through August of the following year.

2021 Potato Production Down 2 Percent

All potato production in 2021 totaled 410 million cwt, down 2 percent from the 2020 crop. Harvested area, at 923,600 acres, was up 1 percent from 2020. The average yield of 444 cwt per acre was down 17 cwt from the previous year.

The value of all potatoes sold in 2021, at \$3.91 billion, increased 7 percent from the previous year. The average price, at \$10.20 per cwt, was up \$0.90 from 2020. The quantity of potatoes sold from the 2021 crop totaled 383 million cwt, down 2 percent from 2020. Quantity sold accounted for 93 percent of 2021 production, unchanged from the previous year.

Growers from the 13 estimating States sold 268 million cwt of raw potatoes to processors from the 2021 crop, down 1 percent from 2020. Table stock sales totaled 94.4 million cwt, down 7 percent from last season. Seed sales of 19.1 million cwt for 2021 were down 1 percent from 2020. Sales for livestock feed, at 1.24 million cwt for 2021 were up 5 percent from 2020.

Shrinkage and loss was estimated at 23.4 million cwt for 2021, down slightly from 2020. Growers kept 3.58 million cwt for seed, livestock feed, and home use on their own farms, down 21 percent from 2020.

United States potatoes used for processing totaled 281 million cwt, up slightly from 2020. Potatoes used for chips and shoestrings totaled 60.3 million cwt, up 2 percent from the previous year. Frozen french fries and other frozen products utilized 171 million cwt of raw potatoes, up 2 percent from 2020. Potatoes used for dehydrating totaled 40.6 million cwt, down 10 percent from 2020. Canning use, at 2.18 million cwt, was down 16 percent from the previous year. Other products made from potatoes utilized 7.20 million cwt of potatoes, an 11 percent increase from 2020.

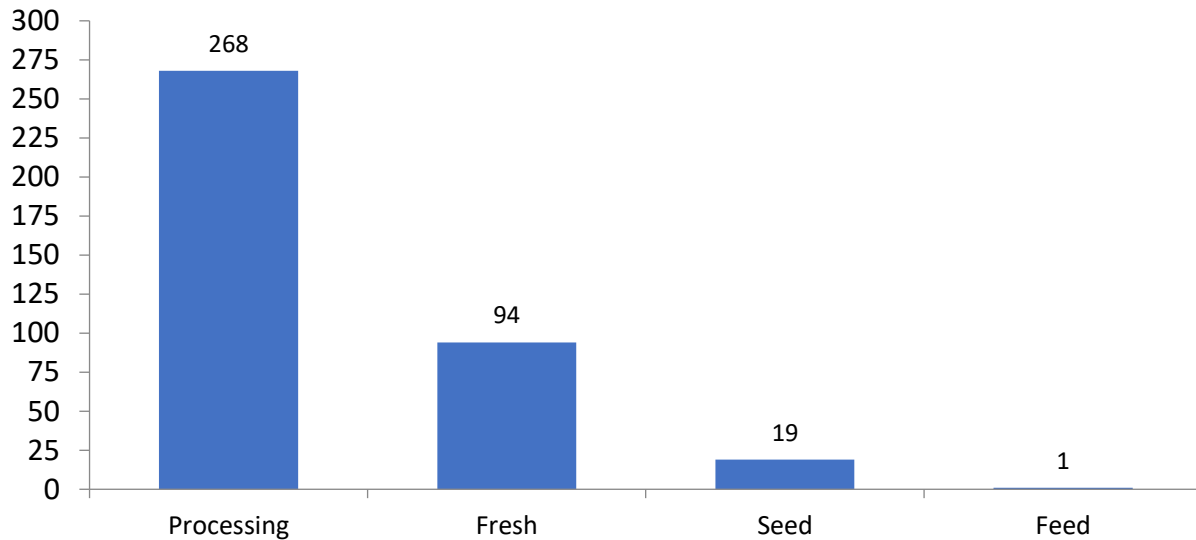
Potato Utilization – Program States: 2019-2021

Utilization items	Crop year		
	2019 (1,000 cwt)	2020 (1,000 cwt)	2021 (1,000 cwt)
Sales			
Table stock	97,865	101,195	94,399
Processing	275,725	270,250	268,099
Other sales			
Livestock feed	1,528	1,173	1,236
Seed	19,677	19,399	19,149
Other Sales Total	21,205	20,572	20,385
Total sales	394,795	392,017	382,883
Non-sales			
Seed used on farms where grown	3,995	3,949	3,027
Household use and used for feed on farms where grown	613	601	552
Shrinkage and loss	25,016	23,453	23,367
Total non-sales	29,624	28,003	26,946
Total production	424,419	420,020	409,829

Potato Disposition of Sales

United States: 2021

1,000,000 cwt



Potato Area Planted and Harvested, Yield, and Production – States and United States: 2019-2021

State	Area planted			Area harvested		
	2019 (1,000 acres)	2020 (1,000 acres)	2021 (1,000 acres)	2019 (1,000 acres)	2020 (1,000 acres)	2021 (1,000 acres)
California	40.5	29.0	26.0	40.1	28.9	25.4
Colorado	51.3	54.0	53.0	51.0	53.8	52.4
San Luis Valley ¹	48.6	(NA)	(NA)	48.4	(NA)	(NA)
All other areas ¹	2.7	(NA)	(NA)	2.6	(NA)	(NA)
Florida	26.0	21.0	21.0	25.3	20.4	20.0
Idaho	310.0	300.0	315.0	308.0	299.5	314.5
Maine	52.0	51.0	54.0	51.5	50.8	53.3
Michigan	50.0	46.0	46.0	48.5	45.0	45.0
Minnesota	46.0	42.0	42.0	43.0	41.2	41.3
Nebraska	20.5	19.0	19.0	20.2	18.8	18.9
North Dakota	73.0	72.0	76.0	58.0	70.0	75.0
Oregon	43.0	45.0	44.0	42.9	45.0	43.8
Texas	15.0	15.5	13.0	14.8	15.3	12.0
Washington	165.0	155.0	155.0	164.0	154.5	154.5
Wisconsin	71.0	69.0	69.0	70.0	68.5	67.5
United States	963.3	918.5	933.0	937.3	911.7	923.6

See footnote(s) at end of table.

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**Potato Area Planted and Harvested, Yield, and Production – States and United States:
2019-2021 (continued)**

State	Yield per acre			Production		
	2019 (cwt)	2020 (cwt)	2021 (cwt)	2019 (1,000 cwt)	2020 (1,000 cwt)	2021 (1,000 cwt)
California	420	445	435	16,842	12,861	11,049
Colorado	386	420	410	19,666	22,596	21,484
San Luis Valley ¹	380	(NA)	(NA)	18,392	(NA)	(NA)
All other areas ¹	490	(NA)	(NA)	1,274	(NA)	(NA)
Florida	275	260	270	6,958	5,304	5,400
Idaho	425	450	420	130,900	134,775	132,090
Maine	325	265	345	16,738	13,462	18,389
Michigan	420	390	430	20,370	17,550	19,350
Minnesota	415	435	425	17,845	17,922	17,553
Nebraska	475	490	490	9,595	9,212	9,261
North Dakota	335	340	300	19,430	23,800	22,500
Oregon	590	600	600	25,311	27,000	26,280
Texas	480	465	460	7,104	7,115	5,520
Washington	640	645	595	104,960	99,653	91,928
Wisconsin	410	420	430	28,700	28,770	29,025
United States	453	461	444	424,419	420,020	409,829

(NA) Not available.

¹ Estimates discontinued in 2020.

Potato Production, Seed Use, Farm Disposition, Price, and Value – States and United States: 2019 Crop

[United States and totals may not add due to rounding]

State	Production	Total used for seed	Farm disposition			Price per cwt	Value of	
			Where grown		Sold		Production ¹	Sales ¹
			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)
California	16,842	1,131	202	253	16,387	16.50	277,893	270,140
Colorado	19,666	1,350	770	1,512	17,384	12.20	239,925	211,697
Florida	6,958	(D)	(D)	(D)	6,903	21.30	148,205	147,212
Idaho	130,900	7,380	1,324	9,540	120,036	7.98	1,044,582	958,101
Maine	16,738	1,071	214	908	15,616	11.00	184,118	171,573
Michigan	20,370	1,411	375	746	19,249	9.84	200,441	189,493
Minnesota	17,845	900	80	830	16,935	10.90	194,511	183,946
Nebraska	9,595	620	287	672	8,636	11.40	109,383	98,570
North Dakota	19,430	1,495	130	803	18,497	11.50	223,445	213,238
Oregon	25,311	1,206	461	1,765	23,085	9.24	233,874	213,321
Texas	7,104	(D)	(D)	(D)	6,656	12.40	88,090	82,662
Washington	104,960	3,785	258	6,670	98,032	8.90	934,144	872,847
Wisconsin	28,700	1,562	259	1,062	27,379	11.80	338,660	322,636
United States	424,419	22,761	4,608	25,016	394,795	9.94	4,217,271	3,935,436

(D) Withheld to avoid disclosing data for individual operations.

¹ May not calculate due to rounding.

**Potato Production, Seed Use, Farm Disposition, Price, and Value – States and United States:
2020 Crop**

[United States and totals may not add due to rounding]

State	Production	Total used for seed	Farm disposition			Price per cwt	Value of	
			Where grown		Sold		Production ¹	Sales ¹
			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)
California	12,861	1,001	22	299	12,540	17.70	227,640	222,038
Colorado	22,596	1,484	976	2,119	19,500	10.70	241,777	207,712
Florida	5,304	(D)	(D)	(D)	5,203	20.30	107,671	105,420
Idaho	134,775	7,245	1,320	8,250	125,206	7.28	981,162	911,590
Maine	13,462	1,120	293	555	12,614	11.30	152,121	142,132
Michigan	17,550	1,349	332	527	16,691	10.80	189,540	180,964
Minnesota	17,922	858	72	715	17,134	10.90	195,350	186,677
Nebraska	9,212	651	258	756	8,198	11.20	103,174	91,773
North Dakota	23,800	1,606	210	1,218	22,371	11.70	278,460	260,955
Oregon	27,000	1,103	475	1,632	24,894	8.00	216,000	199,125
Texas	7,115	(D)	(D)	(D)	6,887	15.40	109,571	105,772
Washington	99,653	4,016	238	6,140	93,276	7.56	753,377	705,193
Wisconsin	28,770	1,715	347	920	27,503	12.20	350,994	334,342
United States	420,020	23,010	4,550	23,453	392,017	9.30	3,906,837	3,653,693

(D) Withheld to avoid disclosing data for individual operations.

¹ May not calculate due to rounding.

Potato Production, Seed Use, Farm Disposition, Price, and Value – States and United States: 2021 Crop

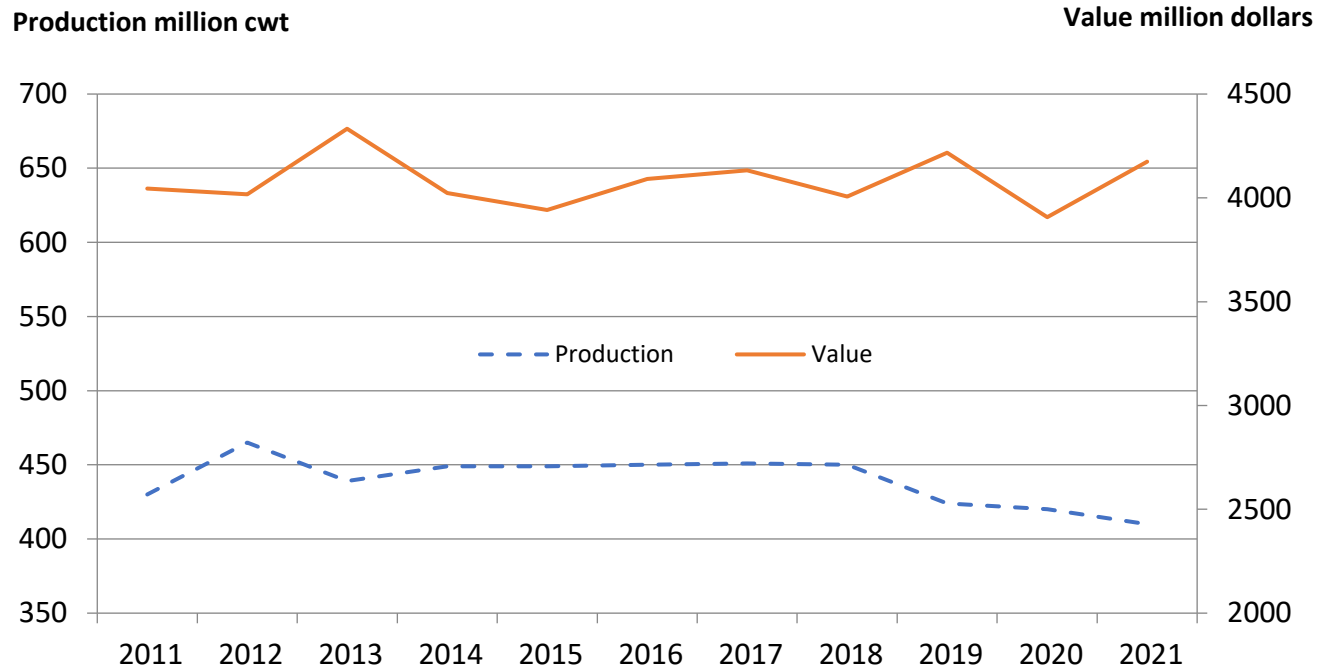
[United States totals may not add due to rounding]

State	Production	Total used for seed	Farm disposition			Price per cwt	Value of	
			Where grown		Sold		Production ¹	Sales ¹
			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)
California	11,049	710	1	253	10,795	24.90	275,120	268,289
Colorado	21,484	1,431	727	1,529	19,228	11.40	244,918	219,911
Florida	5,400	(D)	(D)	(D)	5,298	18.20	98,280	96,328
Idaho	132,090	7,279	894	8,220	122,976	8.46	1,117,481	1,040,123
Maine	18,389	1,200	206	1,008	17,175	11.70	215,151	201,555
Michigan	19,350	1,113	283	878	18,189	13.10	253,485	237,865
Minnesota	17,553	820	97	728	16,728	10.70	187,817	178,490
Nebraska	9,261	620	230	696	8,335	11.80	109,280	98,270
North Dakota	22,500	1,460	87	1,329	21,084	11.50	258,750	243,433
Oregon	26,280	1,084	441	1,635	24,204	9.02	237,046	218,223
Texas	5,520	(D)	(D)	(D)	5,315	15.80	87,216	84,000
Washington	91,928	4,142	275	5,700	85,953	7.75	712,442	666,473
Wisconsin	29,025	1,599	289	1,133	27,603	13.00	377,325	358,955
United States	409,829	22,158	3,579	23,367	382,883	10.20	4,174,311	3,911,915

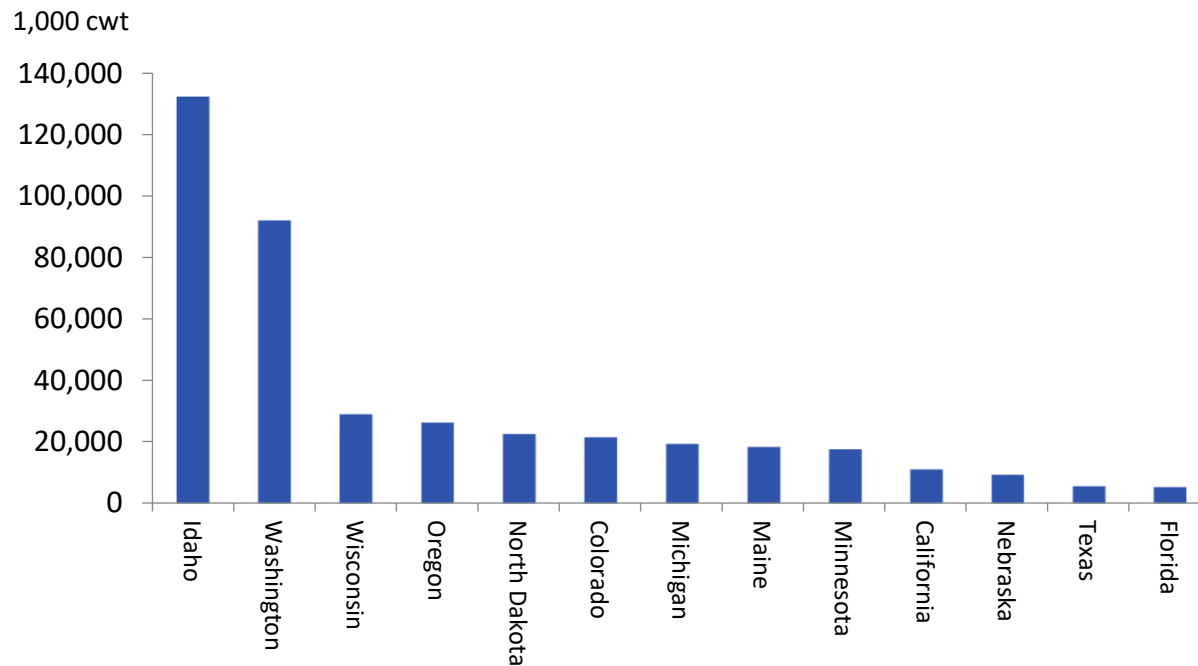
(D) Withheld to avoid disclosing data for individual operations.

¹ May not calculate due to rounding.

Potato Production and Value - United States



Potato Production by States: 2021



Processing – United States: 2019-2021

Utilization items	Crop year		
	2019	2020	2021
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
Processing			
Chips and shoestrings	59,639	59,217	60,289
All Dehydrated (including starch and flour)	41,621	44,893	40,553
Frozen french fries	162,394	155,623	159,637
Other frozen products	11,848	10,968	11,118
Canned products	898	1,429	1,314
Other canned products (hash, stews, soups)	836	1,172	862
Other (including fresh pack, potato salad, vodka, etc.)	6,031	6,490	7,200
Total	283,267	279,792	280,973

Number of Potato Chip and Shoestring Plants and Quantity Used – Areas and United States: 2019-2021

Area	2019		2020		2021	
	Plants	Quantity	Plants	Quantity	Plants	Quantity
	(number)	(1,000 cwt)	(number)	(1,000 cwt)	(number)	(1,000 cwt)
New England						
Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont	6	4,541	6	4,561	7	5,988
Eastern						
Delaware, District of Columbia, Maryland, New Jersey, New York, Pennsylvania, Virginia	21	10,880	20	12,888	20	11,583
North Central						
Michigan, Ohio, West Virginia	15	4,916	15	4,257	15	4,479
Mid-Central						
Kansas, Missouri, Nebraska	3	2,012	3	1,941	3	1,780
Midwest						
Illinois, Indiana, Iowa, Minnesota, North Dakota, South Dakota, Wisconsin	14	10,456	14	10,585	14	10,579
Southeast						
Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee	9	9,732	9	8,525	9	9,012
South Central						
Arkansas, Oklahoma, Texas	9	5,618	7	5,282	7	5,355
Rocky Mountains						
Colorado, Idaho, Montana, New Mexico, Utah, Wyoming	3	1,531	3	1,702	3	1,699
West Coast						
Alaska, Arizona, California, Hawaii, Nevada, Oregon, Washington	13	9,953	13	9,476	14	9,814
United States	93	59,639	90	59,217	92	60,289

Quantity of Potatoes Used for Processing – 8 States: 2019-2022

[Total quantity received and used for processing regardless of the State in which the potatoes were produced]

State	Current year	Following year						
	December 1, 2019	January 1, 2020	February 1, 2020	March 1, 2020	April 1, 2020	May 1, 2020	June 1, 2020	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)
Idaho and Malheur County, Oregon	26,655	33,170	39,840	47,980	55,775	61,640	69,395	86,863
Maine	1,585	2,050	2,610	2,875	3,285	3,590	4,040	5,050
Washington and Oregon ¹	34,755	42,045	49,685	59,535	67,325	71,280	78,895	94,700
Other States ²	13,315	17,485	21,170	24,940	28,430	31,263	34,565	39,346
United States	76,310	94,750	113,305	135,330	154,815	167,773	186,895	225,959
Dehydrated ³	11,850	15,075	18,620	21,865	25,510	28,780	32,080	40,285

State	Current year	Following year						
	December 1, 2020	January 1, 2021	February 1, 2021	March 1, 2021	April 1, 2021	May 1, 2021	June 1, 2021	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)
Idaho and Malheur County, Oregon	27,195	34,360	41,695	49,565	57,390	64,815	73,065	90,755
Maine	1,475	1,750	2,095	2,400	2,720	3,055	3,375	4,307
Washington and Oregon ¹	31,930	38,235	45,085	53,300	60,990	68,955	78,055	89,406
Other States ²	11,380	14,854	18,134	21,545	25,200	28,587	32,302	38,101
United States	71,980	89,199	107,009	126,810	146,300	165,412	186,797	222,569
Dehydrated ³	13,140	16,435	19,715	23,245	27,090	30,780	34,430	43,735

State	Current year	Following year						
	December 1, 2021	January 1, 2022	February 1, 2022	March 1, 2022	April 1, 2022	May 1, 2022	June 1, 2022	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)
Idaho and Malheur County, Oregon	27,070	34,300	41,530	48,715	56,370	63,875	71,680	83,070
Maine	1,735	2,250	2,890	3,475	4,065	4,590	5,050	5,399
Washington and Oregon ¹	34,920	42,380	49,870	59,620	67,870	76,105	84,965	94,882
Other States ²	11,882	16,011	19,773	22,981	26,364	29,486	33,035	39,642
United States	75,607	94,941	114,063	134,791	154,669	174,056	194,730	222,993
Dehydrated ³	11,855	15,715	19,495	22,335	26,080	29,360	32,415	40,406

¹ Oregon excluding Malheur County.

² Other States include Colorado, Minnesota, North Dakota, and Wisconsin.

³ Dehydrated products except starch and flour. Includes Colorado, Idaho, Minnesota, Oregon, and Washington.

Accumulated Potato Shrinkage and Loss – 13 States: 2019-2022

Crop year	Current year	Following year					
	December 1, 2019	January 1, 2020	February 1, 2020	March 1, 2020	April 1, 2020	May 1, 2020	June 1, 2020
2019	(1,000 cwt) 12,141	(1,000 cwt) 13,626	(1,000 cwt) 15,259	(1,000 cwt) 17,061	(1,000 cwt) 18,465	(1,000 cwt) 20,157	(1,000 cwt) 22,261
Crop year	Current year	Following year					
	December 1, 2020	January 1, 2021	February 1, 2021	March 1, 2021	April 1, 2021	May 1, 2021	June 1, 2021
2020	(1,000 cwt) 12,076	(1,000 cwt) 13,766	(1,000 cwt) 15,591	(1,000 cwt) 17,386	(1,000 cwt) 19,118	(1,000 cwt) 20,871	(1,000 cwt) 22,181
Crop year	Current year	Following year					
	December 1, 2021	January 1, 2022	February 1, 2022	March 1, 2022	April 1, 2022	May 1, 2022	June 1, 2022
2021	(1,000 cwt) 12,202	(1,000 cwt) 13,831	(1,000 cwt) 15,450	(1,000 cwt) 17,355	(1,000 cwt) 18,950	(1,000 cwt) 20,480	(1,000 cwt) 21,848

Potato Stocks Held by Growers, Local Dealers, and Processors – 13 States: 2019-2022

[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]

State	Current year	Following year		
	December 1, 2019	February 1, 2020	April 1, 2020	June 1, 2020
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
California	3,000	1,700	600	(D)
Colorado	13,800	10,600	5,900	2,800
Florida	(D)	(D)	(D)	(D)
Idaho	92,000	73,000	48,000	25,000
Maine	12,400	9,600	6,300	1,800
Michigan	12,500	7,900	3,900	500
Minnesota	11,600	8,200	5,700	3,400
Nebraska	5,100	3,600	2,300	(D)
North Dakota	14,000	9,900	5,900	2,400
Oregon	20,300	14,000	8,400	2,800
Texas	(D)	(D)	(D)	(D)
Washington	61,000	46,500	28,500	15,500
Wisconsin	20,400	15,500	9,900	2,700
Other States ¹	3,100	2,500	1,600	1,100
United States	269,200	203,000	127,000	58,000
Klamath Basin ²	5,800	3,200	1,200	(D)

State	Current year	Following year		
	December 1, 2020	February 1, 2021	April 1, 2021	June 1, 2021
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
California	1,800	1,200	800	(D)
Colorado	16,900	13,200	8,600	4,300
Florida	(D)	(D)	(D)	(D)
Idaho	95,000	74,000	47,000	25,000
Maine	9,800	6,700	3,500	1,100
Michigan	10,900	7,300	3,400	300
Minnesota	12,500	8,700	5,300	2,100
Nebraska	5,000	4,100	2,400	(D)
North Dakota	17,100	11,600	6,900	2,400
Oregon	22,400	15,200	9,600	3,600
Texas	(D)	(D)	(D)	(D)
Washington	57,000	45,500	29,000	13,500
Wisconsin	17,900	15,600	7,400	3,200
Other States ¹	4,000	2,000	900	900
United States	270,300	205,100	124,800	56,400
Klamath Basin ²	4,800	2,900	1,500	(D)

See footnote(s) at end of table.

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Potato Stocks Held by Growers, Local Dealers, and Processors – 13 States: 2019-2022 (continued)

[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]

State	Current year	Following year		
	December 1, 2021	February 1, 2022	April 1, 2022	June 1, 2022
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
California	1,900	900	500	(D)
Colorado	16,000	11,800	7,200	3,400
Florida	(D)	(D)	(D)	(D)
Idaho	92,000	72,000	48,000	23,500
Maine	13,600	9,800	5,500	1,600
Michigan	11,900	7,900	4,000	700
Minnesota	12,500	9,100	6,700	4,000
Nebraska	5,500	4,100	2,300	200
North Dakota	17,100	13,100	8,900	4,100
Oregon	20,700	14,200	8,900	2,900
Texas	(D)	(D)	(D)	(D)
Washington	52,000	40,000	25,000	11,000
Wisconsin	19,800	14,100	9,400	4,600
Other States ¹	2,500	1,600	900	400
United States	265,500	198,600	127,300	56,400
Klamath Basin ²	4,600	2,500	1,200	(D)

(D) Withheld to avoid disclosing data for individual operations.

¹ Includes data withheld above.

² Includes potato stocks in California and Klamath County, Oregon.

Potato Percent of Acreage Planted by Type of Potato – States and United States: 2019-2021

[Other type potatoes are included with Russets]

State	Potato types											
	Red and Blue			White			Yellow			Russet		
	2019	2020	2021	2019	2020	2021	2019	2020	2021	2019	2020	2021
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
California	5	16	12	70	67	42	8	4	27	17	13	19
Colorado	4	3	4	1	5	2	10	9	8	85	83	86
Florida	60	26	17	35	65	76	5	9	6	-	-	1
Idaho	4	4	4	3	3	3	2	3	2	91	90	91
Maine	4	3	4	34	38	33	2	1	3	60	58	60
Michigan	1	1	1	82	82	72	1	2	1	16	15	26
Minnesota	17	17	16	12	11	10	3	2	3	68	70	71
Nebraska	1	1	1	47	48	50	2	2	2	50	49	47
North Dakota	23	25	24	32	33	33	3	3	3	42	39	40
Oregon	1	1	2	21	18	20	1	1	1	77	80	77
Texas	10	14	12	57	59	62	4	3	5	29	24	21
Washington	4	6	5	10	10	15	2	4	4	84	80	76
Wisconsin	9	9	11	41	39	38	4	6	5	46	46	46
United States	8	7	7	21	22	21	3	4	4	68	67	68

- Represents zero.

Potato Acres Planted for Certified Seed – Selected States and United States: 2019-2021

[Data supplied by State seed certification officials]

State	2019 Crop			2020 Crop			2021 Crop		
	Entered for certification	Certified	Percent certified	Entered for certification	Certified	Percent certified	Entered for certification	Certified	Percent certified
	(acres)	(acres)		(acres)	(acres)		(acres)	(acres)	
Alaska	32	32	100	44	44	100	39	39	100
Arizona	381	381	100	737	737	100	1,396	1,396	100
California	940	940	100	900	826	92	894	894	100
Colorado	8,413	7,609	90	6,740	6,536	97	7,784	7,631	98
Idaho ¹	30,180	30,044	100	30,186	30,020	99	31,095	30,940	100
Maine	10,118	9,806	97	9,414	9,393	100	10,198	10,168	100
Michigan	2,569	2,569	100	2,511	2,511	100	2,489	2,489	100
Minnesota	6,134	5,507	90	6,267	5,144	82	5,686	5,634	99
Montana	10,440	10,440	100	10,893	10,878	100	10,930	10,930	100
Nebraska	5,965	4,760	80	6,453	4,691	73	6,178	5,118	83
Nevada	109	109	100	327	327	100	119	119	100
New York	599	590	98	599	594	99	547	547	100
North Dakota	13,236	13,036	98	15,014	14,604	97	14,324	14,286	100
Oregon	2,581	2,542	98	2,877	2,745	95	2,917	2,838	97
Pennsylvania	437	374	86	460	401	87	462	452	98
Washington	3,526	3,487	99	3,526	3,526	100	3,648	3,648	100
Wisconsin	9,240	9,200	100	9,429	9,379	99	9,552	9,543	100
Wyoming	562	484	86	762	649	85	616	610	99
United States	105,462	101,910	97	107,139	103,005	96	108,874	107,282	99

¹ Includes certified acreage in northern Utah.

Potato Marketing Year Average Price Received – States and United States: 2019-2021

State	2019	2020	2021	State	2019	2020	2021
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)		(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
California	16.50	17.70	24.90	Wisconsin			
Colorado				All potatoes	11.80	12.20	13.00
All potatoes	12.20	10.70	11.40	Fresh	14.80	13.20	19.00
Fresh	14.00	12.00	12.50	Processing	9.30	10.80	8.80
Florida	21.30	20.30	18.20	United States			
Idaho				All potatoes	9.94	9.30	10.20
All potatoes	7.98	7.28	8.46	Fresh	13.60	11.90	14.60
Fresh	9.20	7.00	10.10	Processing	8.46	8.07	8.37
Processing	7.10	7.10	7.52				
Maine	11.00	11.30	11.70				
Michigan	9.84	10.80	13.10				
Minnesota	10.90	10.90	10.70				
Nebraska	11.40	11.20	11.80				
North Dakota							
All potatoes	11.50	11.70	11.50				
Fresh	21.60	16.60	16.50				
Processing	9.53	10.00	9.65				
Oregon	9.24	8.00	9.02				
Texas	12.40	15.40	15.80				
Washington							
All potatoes	8.90	7.56	7.75				
Processing	8.10	6.70	7.13				

Statistical Methodology

Survey Procedures: Potato estimates are the results of a variety of surveys. Potatoes are included in the June and December Quarterly Agricultural Surveys, but also follow Grower Special Surveys. Special grower disposition surveys are conducted at the end of each season to provide additional details about the crop. Telephone follow-up of mail survey non-respondents is used to ensure adequate coverage.

Estimating Procedures: Information obtained from the special grower disposition surveys and federal administrative data is used to establish estimates of acreage, production, amount sold, and usage on farm where grown. These estimates are reviewed for errors, reasonableness, and consistency with historical estimates.

Revision Policy: All estimates for the previous crop year can be revised at this time. End-of-season estimates of production are made following harvest and are subject to revision the following year based on a thorough review of all available data.

Reliability: Survey results are subject to non-sampling errors such as omission, duplication, imputation for missing data, and mistakes in reporting, recording, and processing the data. These errors cannot be measured directly, but they are minimized through rigid quality controls in the data collection process and a careful review of all reported data for consistency and reasonableness.

Information Contacts

Listed below are the commodity statisticians in the Crops Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@usda.gov

Lance Honig, Chief, Crops Branch.....	(202) 720-2127
Fleming Gibson, Head, Fruits, Vegetables and Special Crops Section	(202) 720-2127
Deonne Holiday – Almonds, Asparagus, Carrots, Coffee, Cranberries, Onions, Plums, Prunes, Sweet Corn, Tobacco.....	(202) 720-4288
Robert Little – Apricots, Dry Beans, Lettuce, Macadamia, Maple Syrup, Nectarines, Pears, Snap Beans, Spinach, Tomatoes	(202) 720-3250
Krishna Rizal – Artichokes, Cauliflower, Celery, Garlic, Grapefruit, Kiwifruit, Lemons, Mandarins and tangerines, Mint, Mushrooms, Olives, Oranges, Pistachios.....	(202) 720-5412
Chris Singh – Apples, Blueberries, Cucumbers, Hazelnuts, Potatoes, Pumpkins, Raspberries, Squash, Strawberries, Sugarbeets, Sugarcane, Sweet Potatoes	(202) 720-4285
Antonio Torres – Cantaloupes, Dry Edible Peas, Green Peas, Honeydews, Lentils, Papayas, Peaches, Sweet Cherries, Tart Cherries, Walnuts, Watermelons	(202) 720-2157
Chris Wallace – Avocados, Bell Peppers, Broccoli, Cabbage, Chickpeas, Chile Peppers, Dates, Floriculture, Grapes, Hops, Pecans	(202) 720-4215

Access to NASS Reports

For your convenience, you may access NASS reports and products the following ways:

- All reports are available electronically, at no cost, on the NASS web site: www.nass.usda.gov.
- Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit www.nass.usda.gov and click on “National” or “State” in upper right corner above “search” box to create an account and select the reports you would like to receive.
- Cornell’s Mann Library has launched a new website housing NASS’s and other agency’s archived reports. The new website, <https://usda.library.cornell.edu>. All email subscriptions containing reports will be sent from the new website, <https://usda.library.cornell.edu>. To continue receiving the reports via e-mail, you will have to go to the new website, create a new account and re-subscribe to the reports. If you need instructions to set up an account or subscribe, they are located at: <https://usda.library.cornell.edu/help>. You should whitelist notifications@usda-esmis.library.cornell.edu in your email client to avoid the emails going into spam/junk folders.

For more information on NASS surveys and reports, call the NASS Agricultural Statistics Hotline at (800) 727-9540, 7:30 a.m. to 4:00 p.m. ET, or e-mail: nass@usda.gov.

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