



United States
Department of
Agriculture

National
Agricultural
Statistics
Service



ISSN: 1949-1514

Potatoes

2020 Summary

September 2021

USDA



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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 2020 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.

Prior to the 2019 season, potato production, utilization, and value of sales in each State have been classified by season according to the period when the largest supplies are harvested. Beginning in 2019, seasonal estimates have been discontinued.

The three seasons are as follows:

Season	Usual Time of Harvest
Spring	January through June
Summer	July to mid-September
Fall	August 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 harvests. 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.

2020 Potato Production Down 1 Percent

All potato production in 2020 totaled 420 million cwt, down 1 percent from the 2019 crop. Harvested area, at 911,700 acres, was down 3 percent from 2019. The average yield of 461 cwt per acre was up 8 cwt from the previous year.

The value of all potatoes sold in 2020, at \$3.65 billion, decreased 7 percent from the previous year. The average price, at \$9.30 per cwt, was down \$0.64 from 2019. The quantity of potatoes sold from the 2020 crop totaled 392 million cwt, down 1 percent from 2019. Quantity sold accounted for 93 percent of 2020 production, unchanged from the previous year.

Growers from the 13 estimating States sold 270 million cwt of raw potatoes to processors from the 2020 crop, down 2 percent from 2019. Table stock sales totaled 101 million cwt up 3 percent from last season. Seed sales of 19.4 million cwt for 2020 were down 1 percent from 2019. Sales for livestock feed, at 1.17 million cwt for 2020 were down 23 percent from 2019.

Shrinkage and loss was estimated at 23.5 million cwt for 2020, down 6 percent from 2019. Growers kept 4.55 million cwt for seed, livestock feed, and home use on their own farms, down 1 percent from 2019.

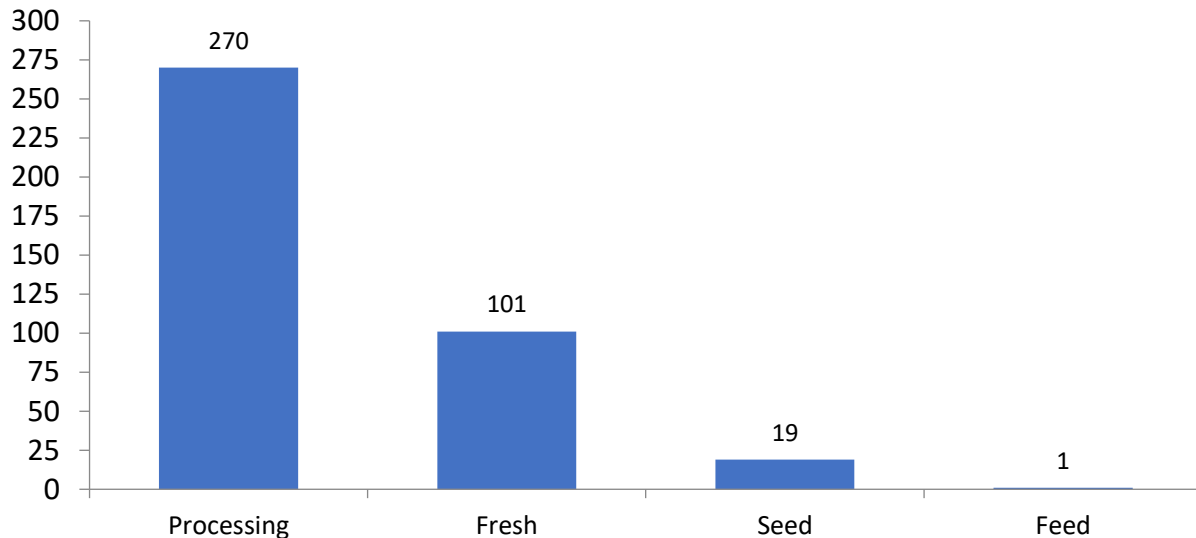
United States potatoes used for processing totaled 280 million cwt, down 1 percent from 2019. Potatoes used for chips and shoestrings totaled 59.2 million cwt, down 1 percent from the previous year. Frozen french fries and other frozen products utilized 167 million cwt of raw potatoes, down 4 percent from 2019. Potatoes used for dehydrating totaled 44.9 million cwt, up 8 percent from 2019. Canning use, at 2.60 million cwt, was up 50 percent from the previous year. Other products made from potatoes utilized 6.49 million cwt of potatoes, an 8 percent increase from 2019.

Potato Utilization – Program States: 2018-2020

Utilization items	Crop year		
	2018 (1,000 cwt)	2019 (1,000 cwt)	2020 (1,000 cwt)
Sales			
Table stock	106,462	97,865	101,195
Processing	289,209	275,725	270,250
Other sales			
Livestock feed	697	1,528	1,173
Seed	24,079	19,677	19,399
Other Sales Total	24,776	21,205	20,572
Total sales	420,447	394,795	392,017
Non-sales			
Seed used on farms where grown	3,491	3,995	3,949
Household use and used for feed on farms where grown	556	613	601
Shrinkage and loss	25,526	25,016	23,453
Total non-sales	29,573	29,624	28,003
Total production	450,020	424,419	420,020

Potato Disposition of Sales United States: 2020

1,000,000 cwt



Potato Area Planted and Harvested, Yield, and Production – States and United States: 2018-2020

State	Area planted			Area harvested		
	2018 (1,000 acres)	2019 (1,000 acres)	2020 (1,000 acres)	2018 (1,000 acres)	2019 (1,000 acres)	2020 (1,000 acres)
Alaska ¹	0.5	(NA)	(NA)	0.5	(NA)	(NA)
California	38.5	40.5	29.0	38.3	40.1	28.9
Colorado	55.3	51.3	54.0	55.0	51.0	53.8
San Luis Valley ²	51.8	48.6	(NA)	51.6	48.4	(NA)
All other areas ²	3.5	2.7	(NA)	3.4	2.6	(NA)
Florida	22.0	26.0	21.0	20.8	25.3	20.4
Idaho	315.0	310.0	300.0	315.0	308.0	299.5
Illinois ¹	7.7	(NA)	(NA)	7.6	(NA)	(NA)
Kansas ¹	3.3	(NA)	(NA)	3.3	(NA)	(NA)
Maine	49.0	52.0	51.0	48.5	51.5	50.8
Maryland ¹	2.2	(NA)	(NA)	2.0	(NA)	(NA)
Michigan	50.0	50.0	46.0	48.0	48.5	45.0
Minnesota	44.0	46.0	42.0	43.5	43.0	41.2
Missouri ¹	7.8	(NA)	(NA)	7.4	(NA)	(NA)
Montana ¹	11.1	(NA)	(NA)	11.1	(NA)	(NA)
Nebraska	19.5	20.5	19.0	19.3	20.2	18.8
New Jersey ¹	2.0	(NA)	(NA)	2.0	(NA)	(NA)
New York ¹	14.3	(NA)	(NA)	13.4	(NA)	(NA)
North Carolina ¹	13.0	(NA)	(NA)	12.2	(NA)	(NA)
North Dakota	74.5	73.0	72.0	73.0	58.0	70.0
Oregon	45.0	43.0	45.0	45.0	42.9	45.0
Texas	18.0	15.0	15.5	17.5	14.8	15.3
Virginia ¹	4.8	(NA)	(NA)	4.4	(NA)	(NA)
Washington	160.0	165.0	155.0	160.0	164.0	154.5
Wisconsin	69.0	71.0	69.0	67.0	70.0	68.5
United States	1,026.5	963.3	918.5	1,014.8	937.3	911.7

See footnote(s) at end of table.

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**Potato Area Planted and Harvested, Yield, and Production – States and United States:
2018-2020 (continued)**

State	Yield per acre			Production		
	2018 (cwt)	2019 (cwt)	2020 (cwt)	2018 (1,000 cwt)	2019 (1,000 cwt)	2020 (1,000 cwt)
Alaska ¹	280	(NA)	(NA)	140	(NA)	(NA)
California	404	420	445	15,457	16,842	12,861
Colorado	395	386	420	21,722	19,666	22,596
San Luis Valley ²	390	380	(NA)	20,124	18,392	(NA)
All other areas ²	470	490	(NA)	1,598	1,274	(NA)
Florida	265	275	260	5,512	6,958	5,304
Idaho	450	425	450	141,750	130,900	134,775
Illinois ¹	375	(NA)	(NA)	2,850	(NA)	(NA)
Kansas ¹	430	(NA)	(NA)	1,419	(NA)	(NA)
Maine	310	325	265	15,035	16,738	13,462
Maryland ¹	255	(NA)	(NA)	510	(NA)	(NA)
Michigan	380	420	390	18,240	20,370	17,550
Minnesota	430	415	435	18,705	17,845	17,922
Missouri ¹	225	(NA)	(NA)	1,665	(NA)	(NA)
Montana	350	(NA)	(NA)	3,885	(NA)	(NA)
Nebraska	480	475	490	9,264	9,595	9,212
New Jersey ¹	265	(NA)	(NA)	530	(NA)	(NA)
New York ¹	290	(NA)	(NA)	3,886	(NA)	(NA)
North Carolina ¹	190	(NA)	(NA)	2,318	(NA)	(NA)
North Dakota	325	335	340	23,725	19,430	23,800
Oregon	600	590	600	27,000	25,311	27,000
Texas	425	480	465	7,438	7,104	7,115
Virginia ¹	235	(NA)	(NA)	1,034	(NA)	(NA)
Washington	630	640	645	100,800	104,960	99,653
Wisconsin	405	410	420	27,135	28,700	28,770
United States	443	453	461	450,020	424,419	420,020

(NA) Not available.

¹ Estimates discontinued in 2019.

² Estimates discontinued in 2020.

Potato Production, Seed Use, Farm Disposition, Price, and Value – States and United States: 2018 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)
Alaska	140	10	24	11	105	34.30	4,802	3,599
California	15,457	943	4	557	14,896	14.30	221,508	212,777
Colorado	21,722	1,350	945	1,616	19,161	9.98	216,786	191,311
Florida	5,512	564	1	82	5,429	16.30	89,846	88,650
Idaho	141,750	7,592	795	8,700	132,255	7.25	1,027,688	958,847
Illinois	2,850	214	-	20	2,830	9.01	25,679	25,507
Kansas	1,419	92	-	-	1,419	9.44	13,395	13,402
Maine	15,035	1,100	252	783	14,000	11.10	166,889	155,790
Maryland	510	48	1	1	508	11.70	5,967	5,929
Michigan	18,240	1,400	373	680	17,187	10.50	191,520	180,477
Minnesota	18,705	738	67	1,028	17,610	9.64	180,316	169,730
Missouri	1,665	163	-	210	1,455	11.40	18,981	16,632
Montana	3,885	289	202	190	3,493	12.90	50,117	45,035
Nebraska	9,264	566	217	825	8,222	10.90	100,978	89,232
New Jersey	530	33	-	1	529	8.91	4,722	4,711
New York	3,886	343	45	181	3,660	12.20	47,409	44,580
North Carolina	2,318	391	-	-	2,318	12.30	28,511	28,454
North Dakota	23,725	1,548	150	2,000	21,575	9.53	226,099	205,557
Oregon	27,000	1,148	341	1,680	24,979	7.47	201,690	186,695
Texas	7,438	401	28	25	7,385	12.60	93,719	92,921
Virginia	1,034	119	-	-	1,034	16.00	16,544	16,576
Washington	100,800	4,241	258	5,800	94,742	7.82	788,256	741,224
Wisconsin	27,135	1,680	344	1,136	25,655	10.50	284,918	269,122
United States	450,020	24,973	4,047	25,526	420,447	8.90	4,006,340	3,746,758

- Represents zero.

¹ May not calculate due to rounding.

**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

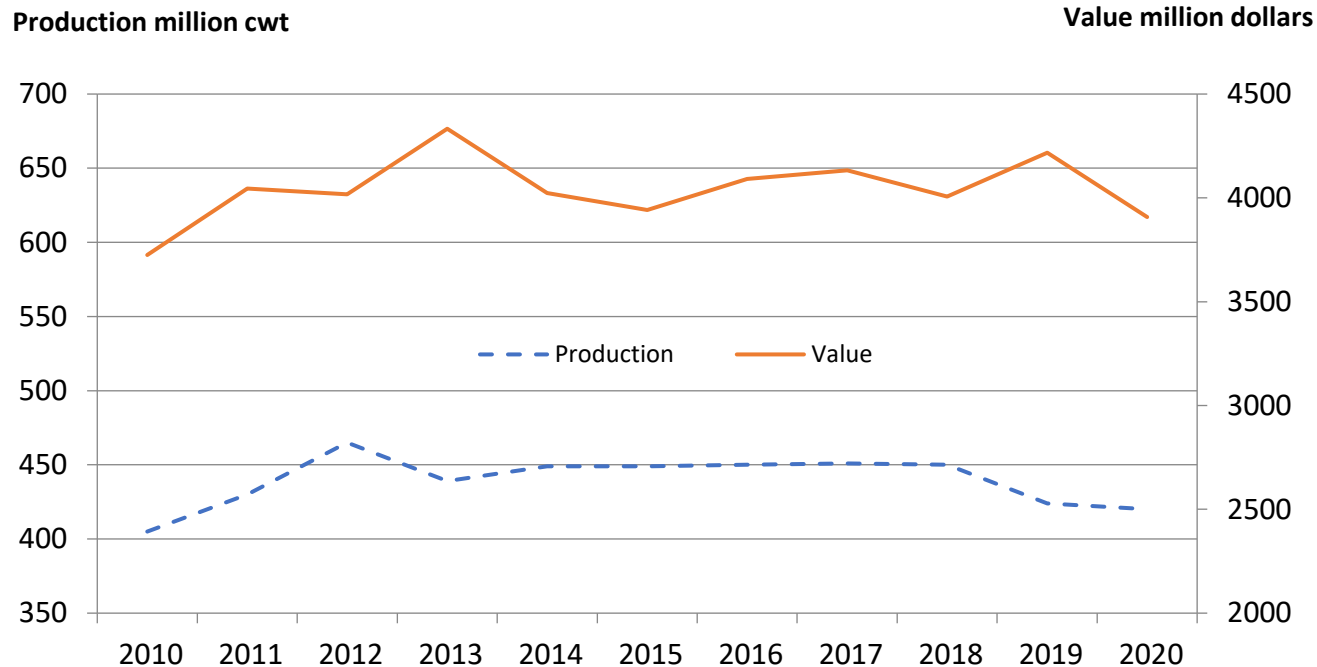
[United States totals may not add due to rounding]

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

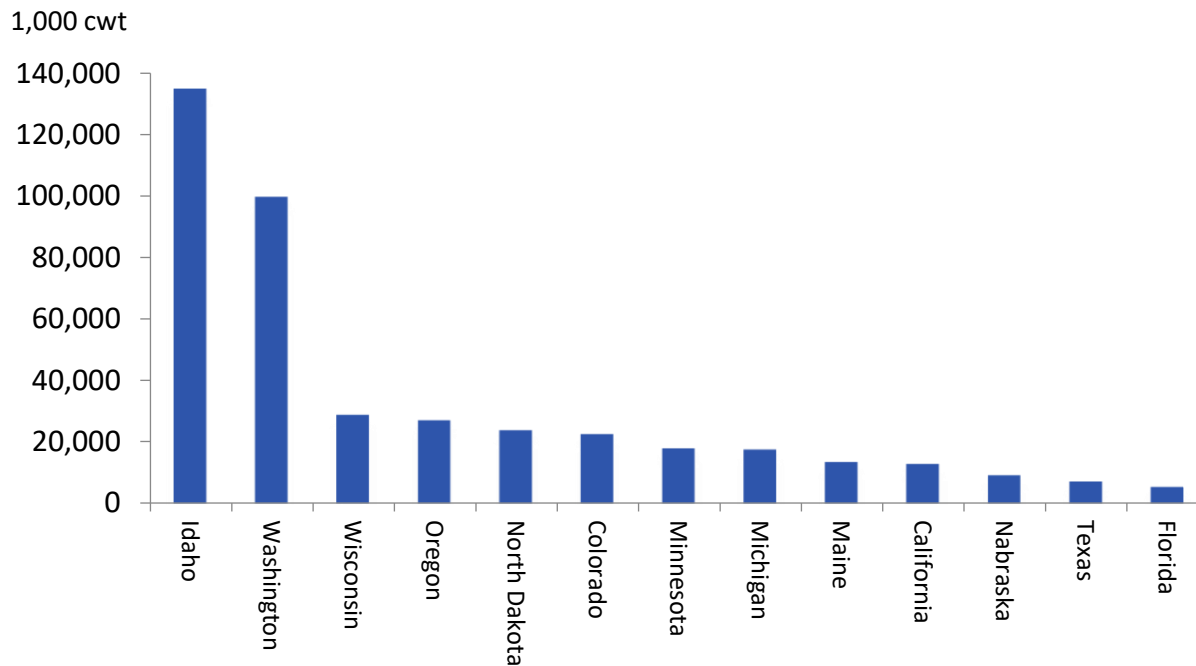
(D) Withheld to avoid disclosing data for individual operations.

¹ May not calculate due to rounding.

Potato Production and Value - United States



Potato Production by States: 2020



Processing – United States: 2018-2020

Utilization items	Crop year		
	2018	2019	2020
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
Processing			
Chips and shoestrings	62,700	59,639	59,217
All Dehydrated (including starch and flour)	49,066	41,621	44,893
Frozen french fries	163,140	162,394	155,623
Other frozen products	15,956	11,848	10,968
Canned products	1,113	898	1,429
Other canned products (hash, stews, soups)	758	836	1,172
Other (including fresh pack, potato salad, vodka, etc.)	5,550	6,031	6,490
Total	298,283	283,267	279,792

Number of Potato Chip and Shoestring Plants and Quantity Used – Areas and United States: 2018-2020

Area	2018		2019		2020	
	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	4,864	6	4,541	6	4,561
Eastern						
Delaware, District of Columbia, Maryland, New Jersey, New York, Pennsylvania, Virginia	20	11,112	21	10,880	20	12,888
North Central						
Michigan, Ohio, West Virginia	15	6,717	15	4,916	15	4,257
Mid-Central						
Kansas, Missouri, Nebraska	3	1,797	3	2,012	3	1,941
Midwest						
Illinois, Indiana, Iowa, Minnesota, North Dakota, South Dakota, Wisconsin	15	10,556	14	10,456	14	10,585
Southeast						
Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee	8	10,770	9	9,732	9	8,525
South Central						
Arkansas, Oklahoma, Texas	6	5,407	9	5,618	7	5,282
Rocky Mountains						
Colorado, Idaho, Montana, New Mexico, Utah, Wyoming	3	1,498	3	1,531	3	1,702
West Coast						
Alaska, Arizona, California, Hawaii, Nevada, Oregon, Washington	13	9,979	13	9,953	13	9,476
United States	89	62,700	93	59,639	90	59,217

Quantity of Potatoes Used for Processing – 8 States: 2018-2021

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

State	Current year	Following year						
	December 1, 2018	January 1, 2019	February 1, 2019	March 1, 2019	April 1, 2019	May 1, 2019	June 1, 2019	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	25,325	32,020	39,495	47,395	55,250	63,225	71,340	95,974
Maine	1,470	1,890	2,400	2,870	3,450	3,870	4,290	5,050
Washington and Oregon ¹	36,405	43,420	50,400	57,720	65,095	71,405	79,130	97,176
Other States ²	10,643	15,048	18,836	23,479	27,079	30,423	34,392	40,470
United States	73,843	92,378	111,131	131,464	150,874	168,923	189,152	238,670
Dehydrated ³	13,810	17,065	20,775	24,420	28,315	32,620	36,660	47,648

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

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 Fall Storage States: 2018-2020

Crop year	Current year	Following year					
	December 1, 2018	January 1, 2019	February 1, 2019	March 1, 2019	April 1, 2019	May 1, 2019	June 1, 2019
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
2018	12,233	13,799	15,547	17,183	18,570	20,227	22,015

Accumulated Potato Shrinkage and Loss – 13 States: 2020-2021

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
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
2019	12,141	13,626	15,259	17,061	18,465	20,157	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
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
2020	12,076	13,766	15,591	17,386	19,118	20,871	22,181

Potato Stocks Held by Growers, Local Dealers, and Processors – 13 Fall States: 2018-2020

[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, 2018	February 1, 2019	April 1, 2019	June 1, 2019
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
California	2,200	(D)	900	(D)
Colorado	15,600	11,600	7,600	3,000
Idaho	101,000	79,000	57,000	34,000
Maine	10,900	7,800	4,700	1,500
Michigan	10,500	6,700	3,400	300
Minnesota	12,800	9,700	6,700	4,200
Montana	3,700	3,600	3,100	70
Nebraska	5,000	3,700	2,300	(D)
New York	2,000	(D)	800	400
North Dakota	17,000	11,700	6,900	2,800
Oregon	21,100	14,500	9,800	3,900
Washington	57,500	46,000	29,500	14,800
Wisconsin	20,000	15,700	12,000	4,700
Other States ¹	-	2,800	-	700
United States	279,300	212,800	144,700	70,370
Klamath Basin ²	5,100	(D)	1,700	(D)

- Represents zero.

(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 Stocks Held by Growers, Local Dealers, and Processors – 13 States: 2020-2021

[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)

(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 – Selected States and United States: 2018-2020

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

State	Potato types											
	Reds			Whites			Yellows			Russets		
	2018	2019	2020	2018	2019	2020	2018	2019	2020	2018	2019	2020
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
California ¹	8	5	16	62	70	67	6	8	4	24	17	13
Colorado	6	4	3	3	1	5	10	10	9	81	85	83
Florida ²	(NA)	60	26	(NA)	35	65	(NA)	5	9	(NA)	-	-
Idaho	4	4	4	3	3	3	2	2	3	91	91	90
Maine	3	4	3	39	34	38	1	2	1	57	60	58
Michigan	1	1	1	82	82	82	1	1	2	16	16	15
Minnesota	19	17	17	10	12	11	2	3	2	69	68	70
Montana ³	3	(NA)	(NA)	7	(NA)	(NA)	1	(NA)	(NA)	89	(NA)	(NA)
Nebraska	1	1	1	48	47	48	-	2	2	51	50	49
New York ³	3	(NA)	(NA)	93	(NA)	(NA)	4	(NA)	(NA)	-	(NA)	(NA)
North Dakota	25	23	25	33	32	33	2	3	3	40	42	39
Oregon	1	1	1	19	21	18	1	1	1	79	77	80
Texas ²	(NA)	10	14	(NA)	57	59	(NA)	4	3	(NA)	29	24
Washington	5	4	6	9	10	10	2	2	4	84	84	80
Wisconsin	9	9	9	42	41	39	5	4	6	44	46	46
United States	7	8	7	20	21	22	2	3	4	71	68	67

- Represents zero.

(NA) Not available.

¹ Beginning in 2019, estimates represent all California

² Estimates began in 2019.

³ Estimates discontinued in 2019.

Potato Acres Planted for Certified Seed – Selected States and United States: 2018-2020

[Data supplied by State seed certification officials]

State	2018 Crop			2019 Crop			2020 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	42	42	100	32	32	100	44	44	100
Arizona	150	122	81	381	381	100	737	737	100
California	979	966	99	940	940	100	900	826	92
Colorado	10,282	9,306	91	8,413	7,609	90	6,740	6,536	97
Idaho ¹	29,694	29,294	99	30,180	30,044	100	30,186	30,020	99
Maine	9,631	8,892	92	10,118	9,806	97	9,414	9,393	100
Michigan	2,550	2,499	98	2,569	2,569	100	2,511	2,511	100
Minnesota	5,478	4,482	82	6,134	5,507	90	6,267	5,144	82
Montana	10,356	10,356	100	10,440	10,440	100	10,893	10,878	100
Nebraska	5,973	5,973	100	5,965	4,760	80	6,453	4,691	73
Nevada	84	84	100	109	109	100	327	327	100
New York	613	611	100	599	590	98	599	594	99
North Dakota	14,008	13,681	98	13,236	13,036	98	15,014	14,604	97
Oregon	2,817	2,714	96	2,581	2,542	98	2,877	2,745	95
Pennsylvania	352	352	100	437	374	86	460	401	87
Washington	3,681	3,681	100	3,526	3,487	99	3,526	3,526	100
Wisconsin	9,303	9,269	100	9,240	9,200	100	9,429	9,379	99
Wyoming	464	464	100	562	484	86	762	649	85
United States	106,457	102,788	97	105,462	101,910	97	107,139	103,005	96

¹ Includes certified acreage in northern Utah.

Potato Marketing Year Average Price Received – States and United States: 2018-2020

State	2018	2019	2020	State	2018	2019	2020
	(dollars per cwt)	(dollars per cwt)	(dollars per cwt)		(dollars per cwt)	(dollars per cwt)	(dollars per cwt)
Alaska ¹	34.30	(NA)	(NA)	North Dakota			
California				All potatoes	9.53	11.50	11.70
All potatoes	14.30	16.50	17.70	Fresh	10.00	21.60	16.60
Spring ¹	15.70	(NA)	(NA)	Processing	8.93	9.53	10.00
Fall ¹	9.11	(NA)	(NA)	Oregon	7.47	9.24	8.00
Colorado				Texas	12.60	12.40	15.40
All potatoes	9.98	12.20	10.70	Virginia ¹	16.00	(NA)	(NA)
Fresh	11.40	14.00	12.00	Washington			
Florida	16.30	21.30	20.30	All potatoes	7.82	8.90	7.56
Idaho				Processing	7.40	8.10	6.70
All potatoes	7.25	7.98	7.28	Wisconsin			
Fresh	6.94	9.20	7.00	All potatoes	10.50	11.80	12.20
Processing	7.06	7.10	7.10	Fresh	13.50	14.80	13.20
Illinois ¹	9.01	(NA)	(NA)	Processing	7.30	9.30	10.80
Kansas ¹	9.44	(NA)	(NA)	United States			
Maine	11.10	11.00	11.30	All potatoes	8.90	9.94	9.30
Maryland ¹	11.70	(NA)	(NA)	Fresh	10.74	13.60	11.90
Michigan	10.50	9.84	10.80	Processing	7.90	8.46	8.07
Minnesota	9.64	10.90	10.90				
Missouri ¹	11.40	(NA)	(NA)				
Montana ¹	12.90	(NA)	(NA)				
Nebraska	10.90	11.40	11.20				
New Jersey ¹	8.91	(NA)	(NA)				
New York ¹	12.20	(NA)	(NA)				
North Carolina ¹	12.30	(NA)	(NA)				

(NA) Not available.

¹ Estimates discontinued in 2019.

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. Telephone follow-up of mail survey non-respondents is used to ensure adequate coverage. Special grower disposition surveys are conducted at the end of each season to provide additional details about the crop.

Estimating Procedures: Information obtained from the special grower disposition surveys along with 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
Heidi Lanouette – Apples, Blueberries, Cranberries, Cucumbers, Pistachios, Potatoes, Pumpkins, Raspberries, Squash, Strawberries, Sugarbeets, Sugarcane, Sweet Potatoes.....	(202) 720-4285
Robert Little – Apricots, Dry Beans, Lettuce, Macadamia, Maple Syrup, Nectarines, Pears, Snap Beans, Spinach, Tomatoes	(202) 720-3250
Fleming Gibson – Almonds, Asparagus, Carrots, Coffee, Onions, Plums, Prunes, Sweet Corn.....	(202) 720-2127
Krishna Rizal – Artichokes, Cauliflower, Celery, Garlic, Grapefruit, Hazelnuts, Kiwifruit, Lemons, Mandarins and tangerines, Mint, Mushrooms, Olives, Oranges, Tobacco	(202) 720-5412
Chris Wallace – Avocados, Bell Peppers, Broccoli, Cabbage, Chickpeas, Chile Peppers, Dates, Floriculture, Grapes, Hops, Pecans	(202) 720-4215
Antonio Torres – Cantaloupes, Dry Edible Peas, Green Peas, Honeydews, Lentils, Papayas, Peaches, Sweet Cherries, Tart Cherries, Walnuts, Watermelons	(202) 720-2157

Access to NASS Reports

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- 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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2021 USDA Fall Virtual Data Users' Meeting

Oct. 13 & 14, 2021

FREE AND OPEN TO THE PUBLIC



USDA Fall Data Users' Meeting

Virtual Meeting

October 13 & 14, 2021

12:00 – 3:00 pm ET

USDA's National Agricultural Statistics Service (NASS) will hold a virtual meeting for users of U.S. domestic and international agriculture data. Along with NASS, the 2021 Fall Data Users' Meeting will headline the Agricultural Marketing Service, Economic Research Service, Farm Service Agency, Foreign Agricultural Service, World Agricultural Outlook Board – and the Census Bureau's Foreign Trade Division. Representatives will provide agency updates, answer questions, and listen to concerns from data users.

Abbreviated Agenda

Day 1 – October 13

Agency Updates – *All agencies*

AMS Transportation & Marketing Program - *Agricultural Marketing Service*

NASS Milk Production Program - *National Agricultural Statistics Service*

Showcasing ERS Data and New Initiatives - *Economic Research Service*

Foreign Production, Trade, and Import/Export Data - *World Agricultural Outlook Board, Foreign Agricultural Service, and U.S. Census Bureau*

Day 2 – October 14

Open Forum – *All agencies*

Climate Information for Informed Decision Making - *World Agricultural Outlook Board*

AMS Market News - *Agricultural Marketing Service*

NASS Modernization - *National Agricultural Statistics Service*

GADAS Demo – *Foreign Agricultural Service*

For registration details or additional information about the Data Users' Meeting, see the meeting page on the NASS website (https://www.nass.usda.gov/Education_and_Outreach/Meeting/index.php).