



PRESS RELEASE



NATIONAL AGRICULTURAL STATISTICS SERVICE

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The Value of All Potatoes Sold in 2021 in Idaho, Oregon, and Washington was \$1.92 billion

The final value of Idaho's 2021 potato crop sold was \$1.04 billion, up 14 percent from 2020. The marketing year average price for potatoes in Idaho was \$8.46 per cwt, up \$1.18 from last year. In Oregon, the 2021 potato crop sold was valued at \$218 million, up 10 percent from last year. The potato price was \$9.02 per cwt, up \$1.02 from last year. Washington's 2021 potato crop sold was valued at \$666 million, down 5 percent from 2020. The marketing year average price for fall potatoes was \$7.75 per cwt, up \$0.19 from the previous year.

In Idaho, potato production for 2021 totaled 132 million cwt, down 2 percent from 2020. In Oregon, production was 26.3 million cwt., down 3 percent from 2020. Production in Washington was 91.9 million cwt., down 8 percent from 2020. The combined production for the 3 states was 61 percent of U.S. potato production in 2021.

Processors in Idaho and Malheur County Oregon used a total of 83,070 thousand cwt in 2021, down 8 percent from 2020. Washington and Oregon, excluding Malheur County, processors used 94,882 thousand cwt during 2021, up 6 percent from the previous year.

Potato Area Planted and Harvested, Yield, and Production — Idaho, Oregon, Washington and United States: 2019 - 2021

State and year	Area planted (1,000 acres)	Area harvested (1,000 acres)	Yield per acre (cwt)	Production (1,000 cwt)
Idaho				
2019	310.0	308.0	425	130,900
2020	300.0	299.5	450	134,775
2021	315.0	314.5	420	132,090
Oregon				
2019	43.0	42.9	590	25,311
2020	45.0	45.0	600	27,000
2021	44.0	43.8	600	26,280
Washington				
2019	165.0	164.0	640	104,960
2020	155.0	154.5	645	99,653
2021	155.0	154.5	595	91,928
United States				
2019	963.3	937.3	453	424,419
2020	918.5	911.7	461	420,020
2021	933.0	923.6	444	409,829

Potato Production, Seed Use, Farm Disposition, Price, and Value — Idaho, Oregon, Washington, and United States: 2021 Crop

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)
Idaho.....	132,090	7,279	894	8,220	122,976	8.46	1,117,481	1,040,123
Oregon.....	26,280	1,084	441	1,635	24,204	9.02	237,046	218,223
Washington.....	91,928	4,142	275	5,700	85,953	7.75	712,442	666,473
United States	409,829	22,158	3,579	23,367	382,883	10.20	4,174,311	3,911,915

¹ May not calculate due to rounding.

Potato Stocks Held by Growers, Local Dealers, and Processors — Idaho, Oregon, Washington, and United 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 and crop year	Current year	Following year		
	December 1	February 1	April 1	June 1
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
Idaho				
2019.....	92,000	73,000	48,000	25,000
2020.....	95,000	74,000	47,000	25,000
2021.....	92,000	72,000	48,000	23,500
Oregon				
2019.....	20,300	14,000	8,400	2,800
2020.....	22,400	15,200	9,600	3,600
2021.....	20,700	14,200	8,900	2,900
Washington				
2019.....	61,000	46,500	28,500	15,500
2020.....	57,000	45,500	29,000	13,500
2021.....	52,000	40,000	25,000	11,000
United States				
2019.....	269,200	203,000	127,000	58,000
2020.....	270,300	205,100	124,800	56,400
2021.....	265,500	198,600	127,300	56,400
Klamath Basin ¹				
2019.....	5,800	3,200	1,200	(D)
2020.....	4,800	2,900	1,500	(D)
2021.....	4,600	2,500	1,200	(D)

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

¹ Includes potato stocks in California and Klamath County, Oregon.

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. Blank cells indicate estimation period has not yet begun.]

State and crop year	Current year	Following year						Season
	December 1	January 1	February 1	March 1	April 1	May 1	June 1	
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
Idaho and Malheur County, Oregon								
2019	26,655	33,170	39,840	47,980	55,775	61,640	69,395	86,863
2020	27,195	34,360	41,695	49,565	57,390	64,815	73,065	90,755
2021	27,070	34,300	41,530	48,715	56,370	63,875	71,680	83,070
Maine								
2019	1,585	2,050	2,610	2,875	3,285	3,590	4,040	5,050
2020	1,475	1,750	2,095	2,400	2,720	3,055	3,375	4,307
2021	1,735	2,250	2,890	3,475	4,065	4,590	5,050	5,399
Washington and Oregon ¹								
2019	34,755	42,045	49,685	59,535	67,325	71,280	78,895	94,700
2020	31,930	38,235	45,085	53,300	60,990	68,955	78,055	89,406
2021	34,920	42,380	49,870	59,620	67,870	76,105	84,965	94,882
Other States ²								
2019	13,315	17,485	21,170	24,940	28,430	31,263	34,565	39,346
2020	11,380	14,854	18,134	21,545	25,200	28,587	32,302	38,101
2021	11,882	16,011	19,773	22,981	26,364	29,486	33,035	39,642
United States								
2019	76,310	94,750	113,305	135,330	154,815	167,773	186,895	225,959
2020	71,980	89,199	107,009	126,810	146,300	165,412	186,797	222,569
2021	75,607	94,941	114,063	134,791	154,669	174,056	194,730	222,993
Dehydrated ³								
2019	11,850	15,075	18,620	21,865	25,510	28,780	32,080	40,285
2020	13,140	16,435	19,715	23,245	27,090	30,780	34,430	43,735
2021	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.

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)
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

Potato Acres Planted for Certified Seed — Alaska, Idaho, Oregon, Washington, 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
Idaho ¹	30,180	30,044	100	30,186	30,020	99	31,095	30,940	100
Oregon.....	2,581	2,542	98	2,877	2,745	95	2,917	2,838	97
Washington...	3,526	3,487	99	3,526	3,526	100	3,648	3,648	100
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 Utilization — Program States: 2019-2021

Utilization items	Crop year		
	2019	2020	2021
	(1,000 cwt)	(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

Processing — United States: 2019-2021

Utilization items	Crop year		
	2019	2020	2021
	(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

Potato Percent of Acreage Planted by Type of Potato — Idaho, Oregon, Washington, and United States: 2019-2021

[Other type potatoes are included with Russets]

State	Potato types											
	Reds			Whites			Yellows			Russets		
	2019	2020	2021	2019	2020	2021	2019	2020	2021	2019	2020	2021
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Idaho	4	4	4	3	3	3	2	3	2	91	90	91
Oregon	1	1	2	21	18	20	1	1	1	77	80	77
Washington	4	6	5	10	10	15	2	4	4	84	80	76
United States ...	8	7	7	21	22	21	3	4	4	68	67	68

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