

PRESS RELEASE



NATIONAL AGRICULTURAL STATISTICS SERVICE

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Posted online September 28, 2022

Regional Contacts

Phone: 1-800-435-5883 Email: nassrfonwr@usda.gov

- Washington Dennis Koong, Regional Director
- Idaho Ben Johnson, State Statistician
- Oregon Dave Losh, State Statistician
- Alaska Dennis Koong, Regional Director

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	Area harvested	Yield per acre	Production	
	(1,000 acres)	(1,000 acres)	(cwt)	(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

				Farm disposi	tion		Value of		
		Total used	Where grown			Price			
State	Production	for seed	Seed, feed, home	Shrink and loss	Sold	per cwt	Production ¹	Sales ¹	
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(dollars)	(1,000 dollars)	(1,000 dollars)	
Idaho Oregon Washington	132,090 26,280 91,928	7,279 1,084 4,142	894 441 275	8,220 1,635 5,700	122,976 24,204 85,953	8.46 9.02 7.75	1,117,481 237,046 712,442	1,040,123 218,223 666,473	
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	Current year	Following year					
crop 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	Current year			Followi	ng year			
and crop year	December 1	January 1	February 1	March 1	April 1	May 1	June 1	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								
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.

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

Area	20	119	20	20	2021		
Area	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	

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

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

Potato Acres Planted for Certified Seed — Alaska, Idaho, Oregon, Washington, and United States: 2019-2021

[Data supplied by State seed certification officials]

2019 Crop				2020 Crop		2021 Crop			
State	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 Idaho ¹ Oregon Washington	32 30,180 2,581 3,526	32 30,044 2,542 3,487	100 100 98 99	44 30,186 2,877 3,526	44 30,020 2,745 3,526	100 99 95 100	39 31,095 2,917 3,648	39 30,940 2,838 3,648	100 100 97 100
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

Hall-adian isana	Crop year				
Utilization items	2019	2020	2021		
	(1,000 cwt)	(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 19,677 21,205 394,795	1,173 19,399 20,572 392,017	1,236 19,149 20,385 382,883		
Non-sales Seed used on farms where grown Household use and used for feed on farms where grown Shrinkage and loss	3,995 613 25,016	3,949 601 23,453	3,027 552 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					
Otilization items	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			

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

[Other type potatoes are included with Russets]

•	Potato types											
State	e 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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