

PRESS RELEASE



NATIONAL AGRICULTURAL STATISTICS SERVICE

United States Department of Agriculture • Washington, DC 20250 Northwest Regional Field Office • Olympia, WA 98507 Ag Statistics Hotline: 1-800-727-9540 • www.nass.usda.gov

Posted online September 27, 2023

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 Andrew Brosier, State Statistician

The Value of All Potatoes Sold in 2022 in Idaho, Oregon, and Washington was \$2.53 Billion

The final value of Idaho's 2022 potato crop sold was \$1.41 billion, up 35 percent from 2021. The marketing year average price for potatoes in Idaho was \$12.50 per cwt, up \$4.04 from last year. In Oregon, the 2022 potato crop sold was valued at \$245 million, up 12 percent from last year. The potato price was \$10.30 per cwt, up \$1.28 from last year. Washington's 2022 potato crop sold was valued at \$883 million, up 33 percent from 2021. The marketing year average price for potatoes was \$9.88 per cwt, up \$2.13 from last year.

In Idaho, potato production for 2022 totaled 121 million cwt, down 9 percent from 2021. In Oregon, production was 25.8 million cwt, down 2 percent from 2021. Production in Washington was 95.4 million cwt, up 4 percent from 2021. The combined production for the 3 states was 61 percent of U.S. potato production in 2022.

Processors in Idaho used 77 million cwt of potatoes for the season. Malheur County, Oregon used 9.62 million cwt of potatoes for the season. The combined Idaho and Malheur County, Oregon usage was up 4 percent from the previous year. In Washington, 60.1 million cwt of potatoes had been used by processors for the season. In the other parts of Oregon, 29.6 million cwt of potatoes had been processed. The combined Washington and other Oregon usage was down 6 percent from the previous year. Processors in the 8 States used 220 million cwt of potatoes for the season, down 1 percent from the previous year.

Potato Area Planted and Harvested, Yield, and Production — Idaho, Oregon, Washington, and United States: 2020 - 2022

State and year	Area planted	Area harvested	Yield per acre	Production	
	(1,000 acres)	(1,000 acres)	(cwt)	(1,000 cwt)	
Idaho					
2020	300.0	299.5	450	134,775	
2021	315.0	314.5	420	132,090	
2022	295.0	294.5	410	120,745	
Oregon					
2020	45.0	45.0	600	27,000	
2021	44.0	43.8	600	26,280	
2022	43.0	43.0	600	25,800	
Washington					
2020	155.0	154.5	645	99,653	
2021	155.0	154.5	595	91,928	
2022	165.0	164.5	580	95,410	
United States					
2020	918.5	911.7	461	420,020	
2021	933.0	923.6	444	409,829	
2022	916.0	911.4	438	398,744	

Potato Production, Seed Use, Farm Disposition, Price, and Value — Idaho, Oregon, Washington, and United States: 2022 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	120,745 25,800 95,410	8,250 1,040 4,016	953 501 191	6,895 1,590 5,820	112,897 23,709 89,399	12.50 10.30 9.88	1,509,313 265,740 942,651	1,405,828 244,738 883,176	
United States	398,744	23,048	3,528	21,945	373,271	12.90	5,127,313	4,800,852	

¹ May not calculate due to rounding.

Potato Stocks Held by Growers, Local Dealers, and Processors — Idaho, Oregon, Washington, and United States: 2020-2022

[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							
2020	95,000	74,000	47,000	25,000			
2021	92,000	72,000	48,000	23,500			
2022	85,000	66,000	43,000	21,000			
Oregon							
2020	22,400	15,200	9,600	3,600			
2021	20,700	14,200	8,900	2,900			
2022	19,200	13,600	8,000	3,200			
Washington							
2020	57,000	45,500	29,000	13,500			
2021	52,000	40,000	25,000	11,000			
2022	56,000	40,000	26,000	13,000			
United States							
2020	270,300	205,100	124,800	56,400			
2021	265,500	198,600	127,300	56,400			
2022	257,900	189,700	118,300	53,800			
Klamath Basin ¹							
2020	4,800	2,900	1,500	(D)			
2021	4,600	2,500	1,200	(D)			
2022	3,800	2,400	1,200	350			

⁽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: 2021-2023

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

	Current year			Followi	ng year					
State	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 Maine Washington and Oregon ¹	27,070 1,735 34,920	34,300 2,250 42,380	41,530 2,890 49,870	48,715 3,475 59,620	56,370 4,065 67,870	63,875 4,590 76,105	71,680 5,050 84,965	83,070 5,399 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		
	Current year	Following year								
State	December 1 2022	January 1 2023	February 1 2023	March 1 2023	April 1 2023	May 1 2023	June 1 2023	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)		
Colorado. Idaho Maine Minnesota North Dakota Oregon Malheur County All other counties Washington Wisconsin Other States 4	740 22,085 (D) 2,745 (D) 15,630 3,715 11,915 24,715 4,595 4,868	(D) 28,735 (D) 3,795 (D) 18,630 4,410 14,220 29,330 5,580 7,519	1,275 35,255 (D) 4,985 (D) 21,335 5,200 16,135 34,025 6,665	1,465 42,015 (D) 5,915 (D) 24,515 5,900 18,615 39,065 (D)	1,695 48,795 (D) 7,070 (D) 28,000 6,750 21,250 43,970 (D)	1,875 55,030 (D) 8,200 (D) 31,145 7,580 23,565 48,915 (D)	2,075 62,110 (D) 8,925 (D) 34,490 8,465 26,025 54,200 (D) 25,578	2,643 77,015 (D) 10,598 (D) 39,185 9,618 29,567 60,081 (D) 30,177		
United States	75,378	93,589	111,615	130,344	149,733	167,900	187,378	219,699		
Dehydrated ³		14,560	17,680	20,765	24,220	27,510	31,130	37,663		

Number of Potato Chip and Shoestring Plants and Quantity Used — Areas and United States: 2020 - 2022

Area	20	20	20	21	2022		
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	1,702	3	1,699	4	1,566	
West Coast Alaska, Arizona, California, Hawaii, Nevada, Oregon, Washington	13	9,476	14	9,814	12	9,638	
United States	90	59,217	92	60,289	86	62,076	

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

Oregon excluding Malheur County.

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

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

⁴ Includes data withheld above.

Potato Acres Planted for Certified Seed — Alaska, Idaho, Oregon, Washington, and United States: 2020-2022

[Data supplied by State seed certification officials]

		2020 Crop			2021 Crop		2022 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	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	39 30,164 2,885 3,736	39 30,164 2,873 3,736	100 100 100 100	
United States	107,139	103,005	96	108,874	107,282	99	112,779	105,904	94	

¹ Includes certified acreage in northern Utah.

Potato Utilization — Program States: 2020-2022

1102 - 42 14	Crop year				
Utilization items	2020	2021	2022		
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)		
Sales Table stock	101,195	94,399	91,569		
Processing	270,250	268,099	262,454		
Other sales Livestock feed Seed Other sales total Total sales	1,173 19,399 20,572 392,017	1,236 19,149 20,385 382,883	934 18,314 19,248 373,271		
Non-sales Seed used on farms where grown Household use and used for feed on farms where grown Shrinkage and loss	3,949 601 23,453	3,027 552 23,367	3,006 522 21,945		
Total non-sales	28,003	26,946	25,473		
Total production	420,020	409,829	398,744		

Processing — United States: 2020-2022

Utilization items	Crop year				
Otilization items	2020	2021	2022		
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)		
Processing					
Chips and shoestrings	59,217	60,289	62,076		
All dehydrated (including starch and flour)	44,893	40,553	37,853		
Frozen french fries	155,623	159,637	156,730		
Other frozen products	10,968	11,118	12,133		
Canned products	1,429	1,314	1,142		
Other canned products (hash, stews, soups)	1,172	862	611		
Other (including fresh pack, potato salad, vodka, etc.)	6,490	7,200	8,226		
Total	279,792	280,973	278,771		

Potato Percent of Acreage Planted by Type of Potato — Idaho, Oregon, Washington, and United States: 2020-2022

[Other type potatoes are included with Russets]

	Potato types											
State		Reds		Whites			Yellows			Russets		
	2020	2021	2022	2020	2021	2022	2020	2021	2022	2020	2021	2022
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
ldaho	4	4	3	3	3	3	3	2	2	90	91	92
Oregon	1	2	1	18	20	20	1	1	1	80	77	78
Washington	6	5	6	10	15	15	4	4	4	80	76	75
United States	7	7	7	22	21	19	4	4	4	67	68	70



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 http://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 http://www.nass.usda.gov. Hover over the "Publications" drop down. Under "Receive reports by Email" section in the lower right corner, select the report(s) you would like to receive.

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