

## **Potato Stocks**

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#### Potato Stocks Down 4 Percent from December 1, 2023

Potatoes held in storage on December 1, 2024 totaled 276 million cwt, down 4 percent from December 1, 2023. Potatoes in storage accounted for 66 percent of the 2024 production, up 1 percent from the same period a year earlier. The indicated season to date disappearance, at 142 million cwt, was down 8 percent from the same period last year. Season to date shrink and loss, at 12.8 million cwt, was down 4 percent from the same time last year. Processors in the 8 States used 76.5 million cwt of potatoes for the season, down 4 percent from December 2023.

#### Potato Production and Stocks - 13 States: December 1, 2023-2024

[Stocks include processor holdings and most of the seed to plant following year's crop.]

Stocks include processor	go aaoo. o	Crop of 2023	g year e erepij	Crop of 2024				
State	Production	Stocks December 1, 2023	Stocks December stocks as a percent of		Stocks December 1, 2024	December stocks as a percent of production		
	(1,000 cwt)	(1,000 cwt)	(percent)	(1,000 cwt)	(1,000 cwt)	(percent)		
California	9,918 21,098 5,940 143,333 16,800 21,560 18,966 10,731 26,425 26,660	(D) 15,400 - 100,000 12,100 13,400 12,300 6,700 19,500 21,000	(D) 73 (X) 70 72 62 65 62 74 79	8,987 21,251 4,116 135,235 18,258 22,220 17,000 9,928 23,200 26,250	(D) 14,900 - 94,000 13,600 14,400 12,200 6,300 17,200 20,700	(D) 70 (X) 70 74 65 72 63 74		
Texas Washington Wisconsin	6,716 103,635 28,350	(D) 61,000 19,300	(D) 59 68	6,670 99,653 25,080	(D) 60,000 17,000	(D) 60 68		
Other States <sup>1</sup>	-	5,000	(X)	-	5,400	(X)		
Total	440,132	285,700	65	417,848	275,700	66		
Klamath Basin <sup>2 3</sup>	(NA)	(D)	(X)	(NA)	(NA)	(X)		

<sup>-</sup> Represents zero.

<sup>(</sup>D) Withheld to avoid disclosing data for individual operations.

<sup>(</sup>NA) Not available.

<sup>(</sup>X) Not applicable.

<sup>&</sup>lt;sup>1</sup> Includes data withheld above.

<sup>&</sup>lt;sup>2</sup> Includes potato stocks in California and Klamath County, Oregon. Already included in the total.

<sup>&</sup>lt;sup>3</sup> Estimates discontinued in 2024.

### Accumulated Potato Shrinkage and Loss - 13 States: 2023-2025

[Blank cells indicate estimation period has not yet begun]

Crop	Current year	Following year						
year	December 1, 2023	January 1, 2024	February 1, 2024	March 1, 2024	April 1, 2024	May 1, 2024	June 1, 2024	
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	
2023	13,312	15,397	17,202	19,222	21,417	23,632	25,424	
Crop	Current year	Following year						
year	December 1, 2024	January 1, 2025	February 1, 2025	March 1, 2025	April 1, 2025	May 1, 2025	June 1, 2025	
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	
2024	12,751							

### Quantity of Potatoes Used for Processing – 8 States: 2023-2025

[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]

Chata	Current year	Following year						
State	December 1, 2023	January 1, 2024	February 1, 2024	March 1, 2024	April 1, 2024	May 1, 2024	June 1, 2024	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 1	825 26,080 (D) 3,245 (D) 15,075 3,550 11,525 24,800 4,595	1,055 32,320 (D) 4,150 (D) 17,550 4,240 13,310 28,945 (D)	1,315 39,060 (D) 5,080 (D) 20,160 5,020 15,140 34,350 6,680 8,605	1,535 46,705 (D) 6,030 (D) 22,960 5,835 17,125 40,630 (D)	1,795 54,055 (D) 7,095 (D) 26,040 6,740 19,300 45,395 (D)	2,000 61,050 (D) 8,230 (D) 29,290 7,630 21,660 50,650 (D)	2,240 68,360 (D) 9,190 (D) 32,660 8,530 24,130 55,965 (D)	2,626 84,052 (D) 11,766 (D) 38,455 9,867 28,588 64,615 12,555
United States	79,905	96,490	115,250	135,785	155,055	174,765	194,985	232,474
Dehydrated <sup>2</sup>	11,445	14,990	18,625	22,520	26,335	30,160	33,610	42,406
State	Current year	Following year						
State	December 1, 2024	January 1, 2025	February 1, 2025	March 1, 2025	April 1, 2025	May 1, 2025	June 1, 2025	Season
Colorado Idaho Maine Minnesota North Dakota Oregon Washington Wisconsin  Other States <sup>1</sup> United States	(1,000 cwt)  505 25,685 (D) 3,160 (D) 12,820 24,435 4,540 5,345	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
Dehydrated <sup>2 3</sup>	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

<sup>(</sup>D) Withheld to avoid disclosing data for individual operations.

(NA) Not available.

<sup>&</sup>lt;sup>1</sup> Includes data withheld above.

<sup>&</sup>lt;sup>2</sup> Dehydrated products except starch and flour. Includes Colorado, Idaho, Minnesota, Oregon, and Washington. <sup>3</sup> Estimates discontinued in 2024.

#### **Statistical Methodology**

**Survey Procedures:** The December 1 potato stock estimates in this report are based primarily on a survey conducted in the first week of December in the potato producing States. The potato stocks survey is a probability survey that includes a sample of approximately 840 growers, processors, and storage facilities that are contacted to obtain the quantity of potatoes stored as of the first of the month, as well as monthly shrinkage and loss information.

Monthly processing data is collected from a census of all known potato processing facilities in eight States (Colorado, Idaho, Maine, Minnesota, North Dakota, Oregon, Washington, and Wisconsin). An effort is made to obtain a report from all facilities. Estimates are made for missing facilities to make the survey complete.

Data was collected by mail, internet, telephone, or personal interview to obtain information on potato stocks, monthly potato processing, and monthly shrink and loss.

**Estimating Procedures:** Information obtained from the potato stocks survey, processing survey, and federal administrative data, is used to establish estimates of stocks, shrinkage and loss, and processing usage. These estimates are reviewed for errors, reasonableness, and consistency with historical estimates.

**Revision Policy:** Stocks, shrink and loss, and processing estimates for the previous estimating period are subject to revision based on late and/or updated information. At the end of the marketing season, all information available, including disposition data, are thoroughly reviewed and any necessary revisions for the entire crop year are published in the *Potatoes Annual Summary* released in September.

**Reliability:** Reliability of the stocks and processing data must be treated separately because the survey designs for the two surveys are very different. The stocks estimates are subject to sampling variability because all operations holding stocks are not included in the sample. This variability, as measured by the relative standard error at the United States level, is approximately 3.4 percent. This means that chances are approximately 95 out of 100 that the survey estimates for stocks will be within plus or minus 6.8 percent of the value that could be developed by averaging the estimates produced from all possible samples selected from the same population and surveyed using the same procedures.

Survey indications are also subject to non-sampling errors such as omission, duplication, imputation for missing data, and mistakes in reporting, recording, and processing the data. Processing, as well as stocks, are subject to these types of errors. 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

Patrick Boyle, Chief, Crops Branch	(202) 720-2127
Fleming Gibson, Head, Fruits, Vegetables and Special Crops Section	(202) 720-2127
Deonne Holiday – Almonds, Carrots, Coffee, Cranberries, Garlic, Onions,	
Plums, Prunes, Tobacco	(202) 720-4288
Bret Holliman – Apricots, Chickpeas, Nectarines, Peaches, Snap Beans,	
Sweet Corn, Tomatoes	(202) 720-7235
Robert Little – Blueberries, Cabbage, Dry Edible Beans, Kale, Lettuce,	
Macadamia, Maple Syrup, Pears, Raspberries, Spinach	(202) 720-3250
Krishna Rizal – Artichokes, Asparagus, Celery, Grapefruit, Kiwifruit, Lemons,	, ,
Mandarins and tangerines, Mint, Mushrooms, Olives, Oranges, Pistachios	(202) 720-5412
Chris Singh – Apples, Cucumbers, Hazelnuts, Potatoes, Pumpkins,	
Squash, Strawberries, Sugarbeets, Sugarcane, Sweet Potatoes	(202) 720-4285
Antonio Torres – Beets, Cantaloupes, Dry Edible Peas, Grapes, Green Peas,	( )
Honeydews, Lentils, Sweet Cherries, Tart Cherries, Walnuts, Watermelons	(202) 720-2157
Chris Wallace – Avocados, Bell Peppers, Broccoli, Cauliflower,	(===) /== === /
Chile Peppers, Dates, Floriculture, Hops, Papayas, Pecans	(202) 720-4215
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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: <a href="mass@usda.gov">nass@usda.gov</a>.

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USDA will hold the 101st Annual Agricultural Outlook Forum on February 27-28, 2025, at the Crystal City Gateway Marriott in Arlington, VA, under the title "Meeting Tomorrow's Challenges, Today." All Forum sessions will also be livestreamed on a virtual platform.

The 2025 program will feature a presentation on agricultural markets and trade by USDA Chief Economist Seth Meyer, many distinguished speakers, and 30 breakout sessions covering timely agricultural, food market, and environmental issues. Onsite attendees will also have the opportunity to visit exhibit booths showcasing the important missions and activities of various USDA agencies as well recent USDA-funded innovations.

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