Egg Products

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Shell Eggs Broken Down 2 Percent from Last Year

October 2021 contained 21 weekdays (including 1 holiday) and 5 Saturdays.
October 2022 contained 21 weekdays (including 1 holiday) and 5 Saturdays.

Shell eggs broken totaled 204 million dozen during October 2022, down 2 percent from October a year ago, but 5 percent above the 194 million dozen broken during the previous month.

During calendar year 2022 through October, shell eggs broken totaled 1.98 billion dozen, up 4 percent from the comparable period in 2021. To date, cumulative total edible product from eggs broken in 2022 was 2.54 billion pounds, up 5 percent from 2021.

Data presented in this report were compiled from Food Safety and Inspection Service (FSIS) inspection reports. The best available data at the time of publication were used.

Federally Inspected Shell Eggs Broken – United States: October 2022 with Comparisons

Inspected item	October 2021	September 2022	October 2022	October 2022 as percent of	
				October 2021	September 2022
	(1,000 dozen)	(1,000 dozen)	(1,000 dozen)	(percent)	(percent)
Shell eggs broken	208,340	194,084	203,874	98	105
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Edible product from shell eggs broken					
Whole	163,466	152,362	157,619	96	103
White	69,606	67,044	69,215	99	103
Yolk	33,441	32,877	33,871	101	103
Total	266,513	252,283	260,705	98	103
Inedible product from shell eggs broken	21,348	20,299	20,443	96	101

Federally Inspected Shell Eggs Broken, Cumulative – United States: January-October 2021 and 2022

Inspected item	Cumulative		2022 as percent of 2021
	January-October 2021	January-October 2022	
	(1,000 dozen)	(1,000 dozen)	(percent)
Shell eggs broken	1,909,497	1,984,611	104
	(1,000 pounds)	(1,000 pounds)	(percent)
Edible product from shell eggs broken			
Whole	1,456,428	1,585,623	109
White	652,539	645,244	99
Yolk	321,143	313,428	98
Total	2,430,110	2,544,295	105
Inedible product from shell eggs broken	196,227	204,611	104

Statistical Methodology

Data Sources: Data for the *Egg Products* report are obtained from Egg Products Volume Reports (FSIS Form 5200-11) completed by inspectors of FSIS, USDA. FSIS is responsible for administering a mandatory inspection program for egg products under the authority of the Egg Products Inspection Act of 1970. The act and its associated regulations require that all commercial egg breaking and processing plants operate under continuous USDA supervision. Reports are currently received from approximately 60 plants in the United States. Plant management provides monthly volume data to the resident USDA inspector at the applicable plant.

Revision Policy: Revisions are generally the result of late reports received by FSIS from plants. Revisions for the previous month and year-to-date totals are published in each monthly release. Additional revisions are published annually in the February report.

Procedures and Reliability: FSIS reviews plant data for accuracy and completeness and provides NASS a data file. NASS reviews the data for unusual values. The egg products estimates are based on a census of all commercial egg breaking and processing plants; therefore, there are no statistical estimation and sampling errors.

Information Contacts

Listed below are the commodity specialists in the Livestock Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@usda.gov

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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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