Flour Milling Products

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Highlights

Third Quarter 2024, July through September, contained 92 days.
Second Quarter 2025, April through June, contained 91 days.
Third Quarter 2025, July through September, contained 92 days.

All wheat ground for flour during the third quarter 2025 was 231 million bushels, up 4 percent from the second quarter 2025 grind of 223 million bushels and down less than 1 percent from the third quarter 2024 grind of 232 million bushels. Third quarter 2025 total flour production was 106 million hundredweight, up 3 percent from the second quarter 2025 and down 1 percent from the third quarter 2024. Whole wheat flour production at 4.35 million hundredweight during the third quarter 2025 accounted for 4 percent of the total flour production. Millfeed production from wheat in the third quarter 2025 was 1.66 million tons. The daily 24-hour milling capacity of wheat flour during the third quarter 2025 was 1.60 million hundredweight.

Durum wheat ground for flour and semolina production during the third quarter of 2025 totaled 16.3 million bushels, down 1 percent from the second quarter 2025 and down less than 1 percent from the third quarter 2024. Third quarter 2025 durum flour and semolina production was 7.72 million hundredweight, down 1 percent from the second quarter 2025 and down 2 percent from the third quarter 2024. Whole wheat durum flour and semolina production was 66,000 hundredweight, down 8 percent from 72,000 hundredweight in the second quarter 2025 and down 23 percent from 86,000 hundredweight in the third quarter 2024. Third quarter durum wheat millfeed production was 101,156 tons and the daily 24-hour milling capacity for durum and semolina production was 134,730 hundredweight.

Rye ground for flour during the third quarter of 2025 was 367,000 bushels, up 12 percent from the second quarter 2025 and up 6 percent from the third quarter 2024. Rye flour production during the third quarter of 2025 was 157,000 hundredweight, compared to 155,000 hundredweight in the previous quarter and 158,000 hundredweight in the same quarter for the previous year. The daily 24-hour milling capacity for rye milling was 9,365 hundredweight for the third quarter 2025.

All Wheat Ground, Flour Production, and Capacity – Regions and United States: July 2025 - September 2025 with Comparisons

Region	Wheat ground for flour	Wheat flour production	Daily (24-hour) capacity
	(1,000 bushels)	(1,000 cwt)	(cwt)
California			
July 2024 - September 2024	15,985	7,446	109,600
April 2025 - June 2025	15,434	7,237	109,600
July 2025 - September 2025	15,809	7,386	109,600
Colorado and Oklahoma			
July 2024 - September 2024	8,234	3,970	55,780
April 2025 - June 2025	8,104	3,942	55,780
July 2025 - September 2025	8,282	3,954	55,780
Florida, Georgia, and South Carolina			
July 2024 - September 2024	9,064	4,211	62,000
April 2025 - June 2025	9,401	4,379	62,000
July 2025 - September 2025	9,595	4,464	62,000
Idaho, Montana, Oregon, Utah, and Washington			
July 2024 - September 2024	16,773	7,784	119,387
April 2025 - June 2025	15,231	7,134	119,387
July 2025 - September 2025	16,644	7,649	119,387
Illinois, Indiana, and Wisconsin			
July 2024 - September 2024	26,040	12,033	163,252
April 2025 - June 2025	24,270	11,221	162,772
July 2025 - September 2025	26,120	12,012	162,772
Iowa and Nebraska			
July 2024 - September 2024	6,679	3,152	50,850
April 2025 - June 2025	6,530	3,049	51,125
July 2025 - September 2025	6,599	3,042	51,125
Kansas			
July 2024 - September 2024	16,824	7,692	111,800
April 2025 - June 2025	16,018	7,444	111,800
July 2025 - September 2025	17,345	7,962	111,800
Kentucky and Tennessee			
July 2024 - September 2024	8,955	4,062	59,000
April 2025 - June 2025	8,657	3,924	59,000
July 2025 - September 2025	9,248	4,182	59,000
Maryland and Virginia			
July 2024 - September 2024	6,115	2,756	48,500
April 2025 - June 2025	5,413	2,462	48,500
July 2025 - September 2025	5,957	2,682	48,500
Michigan			
July 2024 - September 2024	6,636	2,991	47,700
April 2025 - June 2025	6,308	2,861	47,700
July 2025 - September 2025	6,369	2,895	49,900
Minnesota			
July 2024 - September 2024	10,975	5,101	80,120
April 2025 - June 2025	9,943	4,557	70,220
July 2025 - September 2025	10,549	4,811	70,220
Missouri			
July 2024 - September 2024	13,240	6,198	92,800
April 2025 - June 2025	13,293	5,945	92,800
July 2025 - September 2025	13,121	5,889	92,800
New Jersey and New York			
July 2024 - September 2024	14,231	6,577	97,350
April 2025 - June 2025	12,789	5,869	96,950
July 2025 - September 2025	13,621	6,196	96,950

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All Wheat Ground, Flour Production, and Capacity – Regions and United States: July 2025 - September 2025 with Comparisons (continued)

Region	Wheat ground for flour	Wheat flour production	Daily (24-hour) capacity
	(1,000 bushels)	(1,000 cwt)	(cwt)
North Carolina			
July 2024 - September 2024	7,824	3,564	67,796
April 2025 - June 2025	7,928	3,592	67,796
July 2025 - September 2025	7,725	3,537	67,796
North Dakota			
July 2024 - September 2024	16,270	7,483	106,000
April 2025 - June 2025	16,402	7,567	106,000
July 2025 - September 2025	16,255	7,405	106,000
Ohio			
July 2024 - September 2024	12,278	5,535	89,600
April 2025 - June 2025	12,309	5,491	89,600
July 2025 - September 2025	12,097	5,414	98,600
Pennsylvania			
July 2024 - September 2024	11,542	5,451	80,000
April 2025 - June 2025	10,996	5,099	80,500
July 2025 - September 2025	11,782	5,458	80,500
Texas			
July 2024 - September 2024	13,468	6,166	86,000
April 2025 - June 2025	13,410	6,211	86,000
July 2025 - September 2025	13,703	6,316	87,000
Other States [1]			
July 2024 - September 2024	11,258	5,236	72,907
April 2025 - June 2025	10,503	4,928	72,907
July 2025 - September 2025	10,581	4,976	72,907
United States			
July 2024 - September 2024	232,391	107,408	1,600,442
April 2025 - June 2025	222,939	102,912	1,590,437
July 2025 - September 2025	231,402	106,230	1,602,637

[1] Alabama, Arkansas, Arizona, Hawaii, Massachusetts, Maine, and Louisiana combined to avoid disclosing individual operations.

Flour Milling Production, and Capacity – United States: July 2025 - September 2025 with Comparisons

Item	July - September 2024	April - June 2025	July - September 2025
All wheat			
Wheat ground for flour ..... 1,000 bushels	232,391	222,939	231,402
Flour production ..... 1,000 cwt	107,408	102,912	106,230
Whole wheat flour production ..... 1,000 cwt	4,681	4,211	4,352
Millfeed production ..... tons	1,641,584	1,599,838	1,663,809
Daily 24-hour capacity ..... cwt	1,600,442	1,590,437	1,602,637
Wheat, excluding durum			
Wheat ground for flour ..... 1,000 bushels	216,052	206,493	215,107
Flour production ..... 1,000 cwt	99,522	95,089	98,513
Whole wheat production ..... 1,000 cwt	4,595	4,139	4,286
Millfeed production ..... tons	1,538,120	1,491,232	1,562,653
Daily 24-hour capacity ..... cwt	1,465,712	1,455,707	1,467,907
Wheat, durum			
Wheat ground for flour and semolina ..... 1,000 bushels	16,339	16,446	16,295
Durum flour and semolina production ..... 1,000 cwt	7,886	7,823	7,717
Whole wheat durum flour and semolina production ..... 1,000 cwt	86	72	66
Millfeed production ..... tons	103,464	108,606	101,156
Daily 24-hour capacity ..... cwt	134,730	134,730	134,730
Rye			
Rye ground for flour ..... 1,000 bushels	345	329	367
Flour production ..... 1,000 cwt	158	155	157
Millfeed production ..... tons	571	546	607
Daily 24-hour capacity ..... cwt	9,655	9,365	9,365

Statistical Methodology

Survey Procedures: *Flour Milling Products* is part of the Current Agricultural Industrial Reports (CAIR) program. CAIR reports are administered under NASS's Census of Agriculture program. Response to CAIR surveys are required by law (Title 7, U.S. Code). Data are collected from all known mills that produce wheat or rye flour.

The census universe was determined during operation profile interviews which were completed for each potential facility to identify the presence of wheat or rye flour production in 2014. The operation profile also documented the manner in which the firm will report. A firm headquarters can report for all milling locations or each location can report separately.

In the Flour Milling Products survey questionnaires, mills are asked for previous quarter data on wheat and rye ground for flour, and production of flour, whole wheat flour, and millfeed. Quarters are based on a calendar year with the following definitions: first quarter – January through March; second quarter – April through June; third quarter – July through September; fourth quarter – October through December. Mills are mailed questionnaires with the options of completing the survey by mail or by Electronic Data Reporting (EDR). For surveys not received in a reasonable amount of time, telephone follow-up is conducted.

Estimating Procedures: Imputation is done for operations with non-response by using historical data and current data relationships. Data for reporting firms are added to estimates for non-reporting firms to obtain National or Regional totals.

Revision Policy: Data are revised the following quarter based on late reports or corrected data. Final figures are published in the annual summary of the following year.

Reliability: Approximately 165 reports are received each month which represent about 99 percent of total capacity. Quarterly data can vary due to different firms reporting quarter to quarter. Survey data are also subject to non-sampling errors such as omissions and mistakes in reporting and in processing the data. While these errors cannot be measured directly, they are minimized by carefully reviewing 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.

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- Noemi Guindin – Crop Progress and Condition, Kiwifruit..... (202) 720-2127
- Michelle Harder – Hay, Kale, Peanuts, Raspberries ..... (202) 690-8533
- Deonne Holiday – Almonds, Carrots, Coffee, Cranberries, Garlic, Onions Proso Millet, Rye, Tobacco..... (202) 720-4288
- Bret Holliman – Apricots, Barley, Chickpeas, Nectarines, Peaches, Snap Beans, Tomatoes ..... (202) 720-7235
- James Johanson – Dry Edible Beans, Lettuce, Macadamias, Wheat ..... (202) 720-8068
- Greg Lemmons – Beets, Corn, Flaxseed, Pears, Rice, Sweet Corn ..... (202) 720-9526
- Krishna Rizal – Artichokes, Celery, Grapefruit, Lemons, Mandarins and tangerines, Mint, Mushrooms, Olives, Oranges, Pistachios ..... (202) 720-5412
- Chris Singh – Apples, Cucumbers, Hazelnuts, Potatoes, Pumpkins, Squash, Sugarbeets, Sugarcane, Sweet Potatoes..... (202) 720-4285
- Becky Sommer – Cabbage, Cotton, Cotton Ginnings, Sorghum, Walnuts, Strawberries..... (202) 720-5944
- Travis Thorson – Blueberries, Canola, Mustard Seed, Rapeseed, Safflower, Spinach, Sunflower ..... (202) 720-7369
- Antonio Torres – Cantaloupes, Dry Edible Peas, Grapes, Green Peas, Honeydews, Lentils, Oats, Sweet Cherries, Tart Cherries, Watermelons..... (202) 720-2157
- Chris Wallace – Avocados, Bell Peppers, Chile Peppers, Dates, Floriculture, Hops, Papayas, Pecans ..... (202) 720-4215

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