



# Grain Crushings and Co-Products Production

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## Highlights

**May 2025** contained 31 days.

**June 2025** contained 30 days.

**Total corn consumed** for alcohol and other uses was 498 million bushels in June 2025. Total corn consumption was up less than 1 percent from May 2025 but down slightly from June 2024. June 2025 usage included 92.1 percent for alcohol and 7.9 percent for other purposes. Corn consumed for beverage alcohol totaled 3.06 million bushels, down 20 percent from May 2025 and down 24 percent from June 2024. Corn for fuel alcohol, at 448 million bushels, was up 1 percent from May 2025 and up less than 1 percent from June 2024. Corn consumed in June 2025 for dry milling fuel production and wet milling fuel production was 92.0 percent and 8.0 percent, respectively.

**Dry mill co-product production** of distillers dried grains with solubles (DDGS) was 1.88 million tons during June 2025, up 6 percent from May 2025 and up 4 percent from June 2024. Distillers wet grains (DWG) 65 percent or more moisture was 1.21 million tons in June 2025, down 2 percent from May 2025 but up 8 percent from June 2024.

**Wet mill corn gluten feed production** was 249,867 tons during June 2025, down 6 percent from May 2025 and down 8 percent from June 2024. Wet corn gluten feed 40 to 60 percent moisture was 187,424 tons in June 2025, down 7 percent from May 2025 and down 5 percent from June 2024.

## Dry and Wet Mill, Corn Consumed – United States: June 2025 with Comparisons

| Purpose                                       | June 2024       | May 2025        | June 2025       |
|---|-----------------|-----------------|-----------------|
|   | (1,000 bushels) | (1,000 bushels) | (1,000 bushels) |
| <b>Consumed for alcohol production</b>        |                 |                 |                 |
| Beverage alcohol .....                        | 4,032           | 3,800           | 3,057           |
| Fuel alcohol .....                            | 446,136         | 444,420         | 447,966         |
| Dry mill .....                                | 409,860         | 408,390         | 412,115         |
| Wet mill .....                                | 36,276          | 36,030          | 35,851          |
| Industrial alcohol .....                      | 6,862           | 7,796           | 7,905           |
| <b>Consumed for other purposes</b>            |                 |                 |                 |
| Total wet mill products other than fuel ..... | 41,480          | 40,438          | 39,225          |

## Dry and Wet Mill, Co-products and Products Produced – United States: June 2025 with Comparisons

| Co-products and products                                       | June 2024 | May 2025  | June 2025 |
|--|-----------|-----------|-----------|
|  | (tons)    | (tons)    | (tons)    |
| <b>Dry mill</b>  |           |           |           |
| Condensed distillers solubles (CDS - syrup) .....              | 106,473   | 123,543   | 114,826   |
| Corn oil (Corn Distillers Oil - CDO) .....                     | 186,820   | 193,785   | 202,101   |
| Distillers dried grains (DDG) .....                            | 353,837   | 370,515   | 363,604   |
| Distillers dried grains with solubles (DDGS) .....             | 1,801,769 | 1,776,391 | 1,876,286 |
| Distillers wet grains (DWG) 65% or more moisture .....         | 1,115,747 | 1,226,348 | 1,206,737 |
| Modified distillers wet grains (DWG) 40% to 64% moisture ..... | 379,426   | 442,278   | 381,861   |
| <b>Wet mill</b>  |           |           |           |
| Corn germ meal .....   | 60,015    | 54,160    | 56,142    |
| Corn gluten feed .....   | 272,101   | 264,725   | 249,867   |
| Corn gluten meal .....   | 113,544   | 110,597   | 105,998   |
| Wet corn gluten feed 40% to 60% moisture .....                 | 197,847   | 200,541   | 187,424   |
| <b>Dry and wet mill</b>  |           |           |           |
| Carbon dioxide captured .....                                  | 218,488   | 260,129   | 250,897   |

## Statistical Methodology

**Survey Procedures:** *Grain Crushings and Co-Products Production* 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 ethanol.

The census universe was determined during operation profile interviews which were completed for each potential facility to identify the presence of ethanol production in 2014. During the operation profile, facilities that met the survey criteria were asked for the nameplate production capacity. 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 Dry Mill Producers and Wet Mill Producers survey questionnaires, mills are asked for previous calendar month data on feedstocks consumed, products and co-products produced. 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 totals.

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

**Reliability:** Approximately 130 reports are received each month which represent about 90 percent of total capacity. Monthly data can vary due to different firms reporting month to month. 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](mailto:nass@usda.gov).

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| Natasha Bruton – Cotton System Consumption and Stocks, Grain Crushings,<br>Fats and Oils, Flour Milling Products, Broccoli, Cauliflower, Plums, Prunes..... | (202) 690-1042 |
| 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<br>Proso Millet, Rye, Tobacco.....   | (202) 720-4288 |
| Bret Holliman – Apricots, Barley, Chickpeas, Nectarines, Peaches,<br>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,<br>Mint, Mushrooms, Olives, Oranges, Pistachios .....                     | (202) 720-5412 |
| Chris Singh – Apples, Cucumbers, Hazelnuts, Potatoes, Pumpkins,<br>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,<br>Spinach, Sunflower .....  | (202) 720-7369 |
| Antonio Torres – Cantaloupes, Dry Edible Peas, Grapes, Green Peas,<br>Honeydews, Lentils, Oats, Sweet Cherries, Tart Cherries, Watermelons .....            | (202) 720-2157 |
| Chris Wallace – Avocados, Bell Peppers, Chile Peppers, Dates, Floriculture,<br>Hops, Papayas, Pecans .....  | (202) 720-4215 |

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