

Crop Progress

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Special Note

Data collection is currently underway for NASS' annual December surveys on crops and livestock. During the first two weeks of December, NASS will survey more than 80,000 United States producers. One of USDA's largest survey efforts, the responses will provide the final information about 2023 U.S. row crops focusing on harvested acreage, production, and storage. In addition, hog producers will be asked about their current inventory, pig crop, and farrowing intentions for the next six months. The results will be available beginning with the *Hogs and Pigs* report on December 22, followed by the *Annual Crop Production Summary* and other reports on January 12. County level row crop estimates will be released later in 2024. Farmers should watch for their survey and be sure to respond. Your information matters!

Today's publication is the last weekly Crop Progress report issued for the 2023 season. The first weekly report for 2024 will be released on Monday, April 1, 2024.

Corn Harvested – Selected States

[These 18 States harvested 94% of the 2022 corn acreage]

| | | 2010 2022 | | |
|----------------|----------------------|-----------|-----------|----------------------|
| State | November 26, 2022 | | | 2018-2022 Average |
| | (percent) | (percent) | (percent) | (percent) |
| Colorado | 98 | 91 | 95 | 98 |
| Illinois | 99 | 97 | 99 | 97 |
| Indiana | 98 | 90 | 95 | 95 |
| lowa | 100 | 97 | 99 | 96 |
| Kansas | 100 | 100 | 100 | 98 |
| Kentucky | 100 | 95 | 99 | 99 |
| Michigan | 94 | 67 | 79 | 83 |
| Minnesota | 100 | 97 | 98 | 97 |
| Missouri | 99 | 97 | 99 | 98 |
| Nebraska | 100 | 95 | 98 | 97 |
| North Carolina | 100 | 100 | 100 | 100 |
| North Dakota | 100 | 87 | 93 | 82 |
| Ohio | 95 | 81 | 86 | 89 |
| Pennsylvania | 89 | 70 | 80 | 87 |
| South Dakota | 100 | 93 | 96 | 91 |
| Tennessee | 100 | 98 | 99 | 100 |
| Texas | 100 | 100 | 100 | 99 |
| Wisconsin | 86 | 78 | 85 | 85 |
| 18 States | 99 | 93 | 96 | 95 |

Cotton Harvested – Selected States

[These 15 States harvested 98% of the 2022 cotton acreage]

| | | 2040 2022 | | |
|--|---|--|---|--|
| State | November 26, 2022 | November 19, 2023 | November 26, 2023 | 2018-2022 Average |
| | (percent) | (percent) | (percent) | (percent) |
| Alabama Arizona Arkansas California Georgia Kansas Louisiana Mississippi Missouri North Carolina Oklahoma South Carolina Tennessee | 90 67 100 98 85 90 100 100 98 93 83 78 | 89 62 100 75 67 73 100 99 98 86 74 73 | 91 70 100 80 78 80 100 100 99 92 84 84 84 | 86 72 99 91 79 63 99 96 84 78 77 |
| Texas Virginia | 76 90 | 68 71 | 74 84 | 73 83 |
| 15 States | 83 | 77 | 83 | 79 |

Peanuts Harvested - Selected States

[These 8 States harvested 96% of the 2022 peanut acreage]

| | | Week ending | | | | |
|---|---|--|---|--|--|--|
| State | November 26, 2022 | · · · · · · · · · · · · · · · · · · · | | 2018-2022 Average | | |
| | (percent) | (percent) | (percent) | (percent) | | |
| Alabama Florida Georgia North Carolina Oklahoma South Carolina Texas Virginia | 99 100 98 100 97 98 86 100 | 94 97 92 97 97 91 75 | 96 98 97 98 100 97 85 | 96 99 97 94 93 92 84 | | |
| 8 States | 97 | 92 | 96 | 95 | | |

Sunflowers Harvested – Selected States

[These 4 States harvested 87% of the 2022 sunflower acreage]

| | | 0040 0000 | | | |
|----------|----------------------|----------------------|----------------------|----------------------|--|
| State | November 26, 2022 | November 19, 2023 | November 26, 2023 | 2018-2022 Average | |
| | (percent) | (percent) | (percent) | (percent) | |
| Colorado | 96 96 95 99 | 96 90 72 80 | 98 92 82 89 | 95 93 82 84 | |
| 4 States | 98 | 78 | 86 | 84 | |

Winter Wheat Emerged – Selected States

[These 18 States planted 88% of the 2022 winter wheat acreage]

| | | 2019 2022 | | |
|----------------|----------------------|----------------------|----------------------|----------------------|
| State | November 26, 2022 | November 19, 2023 | November 26, 2023 | 2018-2022 Average |
| | (percent) | (percent) | (percent) | (percent) |
| Arkansas | 84 | 77 | 90 | 82 |
| California | 54 | 35 | 40 | 47 |
| ColoradoIdaho | 100 97 | 95 100 | 96 100 | 96 98 |
| Illinois | 83 | 90 | 93 | 90 |
| Indiana | 92 | 81 | 89 | 91 |
| Kansas | 86 | 91 | 93 | 90 |
| Michigan | 100 | 86 | 93 | 93 |
| Missouri | 91 | 81 | 92 | 82 |
| Montana | 99 | 95 | 97 | 91 |
| Nebraska | 100 | 100 | 100 | 100 |
| North Carolina | 71 | 60 | 76 | 63 |
| Ohio | 96 | 95 | 99 | 96 |
| Oklahoma | 94 | 89 | 94 | 93 |
| Oregon | 89 | 80 | 85 | 82 |
| South Dakota | 94 | 96 | 100 | 98 |
| Texas | 84 | 73 | 78 | 80 |
| Washington | 97 | 100 | 100 | 95 |
| 18 States | 90 | 87 | 91 | 89 |

Winter Wheat Condition - Selected States: Week Ending November 26, 2023

[These 18 States planted 88% of the 2022 winter wheat acreage]

| State | Very poor | Poor | Fair | Good | Excellent |
|----------------|-----------|-----------|-----------|-----------|-----------|
| | (percent) | (percent) | (percent) | (percent) | (percent) |
| Arkansas | 3 | 5 | 34 | 51 | 7 |
| California | - | - | - | 30 | 70 |
| Colorado | - | 2 | 33 | 59 | 6 |
| Idaho | 1 | 1 | 16 | 81 | 1 |
| Illinois | 2 | 5 | 21 | 57 | 15 |
| Indiana | 1 | 4 | 25 | 61 | 9 |
| Kansas | 16 | 16 | 36 | 28 | 4 |
| Michigan | - | 10 | 44 | 39 | 7 |
| Missouri | - | 5 | 24 | 65 | 6 |
| Montana | - | 5 | 37 | 21 | 37 |
| Nebraska | 3 | 11 | 37 | 40 | 9 |
| North Carolina | - | 1 | 28 | 66 | 5 |
| Ohio | - | 2 | 18 | 65 | 15 |
| Oklahoma | 1 | 6 | 40 | 50 | 3 |
| Oregon | - | 23 | 40 | 33 | 4 |
| South Dakota | 4 | 4 | 40 | 46 | 6 |
| Texas | 9 | 10 | 35 | 35 | 11 |
| Washington | 2 | 9 | 37 | 42 | 10 |
| ő | | | | | |
| 18 States | 6 | 9 | 35 | 41 | 9 |
| | | | | | |
| Previous week | 7 | 10 | 35 | 39 | 9 |
| Previous year | 10 | 16 | 40 | 28 | 6 |

⁻ Represents zero.

Days Suitable for Fieldwork - Selected States [Days suitable for fieldwork are weighted based on cropland acreage]

| | | Week ending | |
|----------------|----------------------|----------------------|----------------------|
| State | November 26, 2022 | November 19, 2023 | November 26, 2023 |
| | (Days) | (Days) | (Days) |
| Alabama | 4.5 | 5.0 | 4.6 |
| Arizona | 7.0 | 7.0 | 7.0 |
| Arkansas | 4.2 | 5.9 | 4.9 |
| California | 7.0 | 6.9 | 6.8 |
| Colorado | 6.4 | 6.7 | 4.4 |
| Connecticut | 5.0 | 6.0 | 4.8 |
| Delaware | 4.0 | 7.0 | 5.0 |
| Florida | 6.6 | 4.9 | 6.2 |
| Georgia | 5.5 | 5.2 | 5.3 |
| Idaho | 4.5 | 3.8 | 3.2 |
| Illinois | 5.7 | 6.9 | 6.0 |
| Indiana | 5.3 | 6.1 | 5.5 |
| lowa | 6.2 | 6.8 | 6.1 |
| Kansas | 6.3 | 6.4 | 4.9 |
| Kentucky | 5.4 | 6.3 | 5.4 |
| Louisiana | 4.2 | 5.5 | 5.8 |
| Maine | 4.0 | 5.5 | 2.0 |
| Maryland | 4.5 | 7.0 | 5.0 |
| Massachusetts | 6.0 | 6.0 | 5.0 |
| Michigan | 4.5 | 6.0 | 4.3 |
| Minnesota | 4.0 | 6.3 | 5.8 |
| Mississippi | 2.8 | 5.8 | 5.3 |
| Missouri | 5.2 | 6.8 | 5.1 |
| Montana | 0.5 | 5.8 | 5.4 |
| Nebraska | 6.6 | 6.5 | 5.1 |
| Nevada | 7.0 | 7.0 | 6.3 |
| New Hampshire | 7.0 | 7.0 | 2.0 |
| New Jersey | 6.0 | 7.0 | 6.5 |
| New Mexico | 6.5 | 6.8 | 6.8 |
| New York | 3.0 | 4.5 | 4.0 |
| North Carolina | 4.8 | 7.0 | 4.4 |
| North Dakota | 3.1 | 5.9 | 5.8 |
| Ohio | 5.2 | 5.4 | 4.0 |
| Oklahoma | 4.7 | 5.9 | 5.4 |
| Oregon | 6.8 | 5.3 | 5.5 |
| Pennsylvania | 6.0 | 6.5 | 4.5 |
| Rhode Island | 7.0 | 7.0 | 6.0 |
| South Carolina | 5.8 | 6.3 | 5.0 |
| South Dakota | 5.8 | 6.9 | 6.2 |
| Tennessee | 4.9 | 6.3 | 5.1 |
| Texas | 4.2 | 5.5 | 5.9 |
| Utah | 6.3 | 5.9 | 6.0 |
| Vermont | 3.8 | 5.0 | 2.0 |
| Virginia | 5.5 | 6.8 | 5.0 |
| Washington | 3.5 | 4.7 | 5.1 |
| West Virginia | 3.8 | 5.8 | 4.6 |
| Wisconsin | 5.2 | 6.4 | 5.9 |
| Wyoming | 5.6 | 6.5 | 5.4 |
| ,9 | 0.0 | 0.0 | J.+ |

Topsoil Moisture Condition - Selected States: Week Ending November 26, 2023 [National topsoil moisture conditions for selected States are weighted based on cropland acreage]

| State | Very short | Short | Adequate | Surplus |
|-------------------------|------------|-----------|-----------|-----------|
| | (percent) | (percent) | (percent) | (percent) |
| Alabama | 48 | 26 | 23 | 3 |
| Arizona | 16 | 2 | 82 | _ |
| Arkansas | 6 | 14 | 61 | 19 |
| California | 5 | 10 | 85 | - |
| Colorado | 20 | 41 | 38 | 1 |
| Connecticut | - | - | 90 | 10 |
| Delaware | 2 | 10 | 86 | 2 |
| Florida | 1 | 15 | 73 | 11 |
| Georgia | 10 | 28 | 58 | 4 |
| Idaho | - | 7 | 90 | 3 |
| Illinois | 13 | 34 | 46 | 7 |
| Indiana | 11 | 31 | 56 | 2 |
| lowa | 22 | 45 | 33 | - |
| Kansas | 28 | 33 | 35 | 4 |
| Kentucky | 9 | 33 | 57 | 1 |
| Louisiana | 20 | 52 | 28 | - |
| Maine | - | - | 55 | 45 |
| Maryland | 2 | 11 | 83 | 4 |
| Massachusetts | - | | 98 | 2 |
| Michigan | | 10 | 71 | 19 |
| Minnesota | | 27 | 60 | 4 |
| Mississippi | 24 | 42 | 33 | 1 |
| Missouri | 10 | 45 | 45 | - |
| Montana | 17 | 33 | 49 | 1 |
| Nebraska | 21 | 26 | 50 | 3 |
| Nevada | 5 | 15 | 75 | 5 |
| New Hampshire | - | - | 50 | 50 |
| New Jersey | - | - | 67 | 33 |
| New Mexico | 35 | 43 | 21 | 1 |
| New York | - | 4 | 68 | 28 |
| North Carolina | 4 | 19 | 75 | 2 |
| North Dakota | 5 | 20 | 71 | 4 |
| Ohio | 2 | 24 | 64 | 10 |
| Oklahoma | 6 | 27 | 66 | 1 5 |
| Oregon | | 29 | 56 | 5 |
| Pennsylvania | - | - | 95 | 5 |
| Rhode Island | - 0 | - 40 | 100 | - |
| South Carolina | 6 | 49 | 45 | - 2 |
| South Dakota | 7 | 20 | 71 | 2 |
| Tennessee | 13 | 41 | 45 | |
| Texas | 12 | 42 | 44 | 2 |
| Utah | _ | 8 | 73 | 19 |
| Vermont | 7 | - 22 | 42 59 | 58 |
| Virginia | 24 | 32 27 | 45 | 2 4 |
| Washington | | | | 4 |
| West Virginia Wisconsin | 15 | 36 16 | 49 77 | 1 |
| Wyoming | 6 | 39 | 55 | 4 |
| wyoning | 0 | 39 | 33 | - |
| 48 States | 12 | 29 | 55 | 4 |
| Previous week | 15 | 31 | 51 | 3 |
| Previous year | 20 | 30 | 47 | 3 |

⁻ Represents zero.

Subsoil Moisture Condition - Selected States: Week Ending November 26, 2023 [National subsoil moisture conditions for selected States are weighted based on cropland acreage]

| State | Very short | Short | Adequate | Surplus |
|--------------------------|------------|-----------|------------|-----------|
| | (percent) | (percent) | (percent) | (percent) |
| Alabama | 39 | 45 | 12 | 4 |
| Arizona | 15 | 3 | 82 | - |
| Arkansas | 8 | 18 | 61 | 13 |
| California | 5 | 20 | 75 | - |
| Colorado | 15 | 35 | 50 | - |
| Connecticut | - | - | - | 100 |
| Delaware | 1 | 65 | 32 | 2 |
| Florida | 3 | 19 | 67 | 11 |
| Georgia | 17 | 27 | 55 | 1 |
| Idaho | - | 29 | 69 | 2 |
| Illinois | 17 | 40 | 41 | 2 |
| Indiana | 17 | 35 | 46 | 2 |
| lowa | 33 | 40 | 26 | 1 |
| Kansas | 37 | 36 | 26 | 1 |
| Kentucky | 9 | 32 | 59 | - |
| Louisiana | 35 | 48 | 17 | - |
| Maine | - | - | 55 | 45 |
| Maryland | 9 | 20 | 69 | 2 |
| Massachusetts | - | - | 98 | 2 |
| Michigan | 2 | 27 | 62 | 9 |
| Minnesota | 12 | 37 | 49 | 2 |
| Mississippi | 25 | 46 | 29 | - |
| Missouri | 21 | 42 | 37 | - |
| Montana | 36 | 25 | 38 | 1 |
| Nebraska | 26 | 37 | 34 | 3 |
| Nevada | 5 | 15 | 75 | 5 |
| New Hampshire | - | 10 | 90 | - |
| New Jersey | 1 | 1 | 93 | 5 |
| New Mexico | 36 | 43 | 20 | 1 |
| New York | <u>-</u> | 4 | 75 | 21 |
| North Carolina | 7 | 36 | 57 | - |
| North Dakota | 7 | 25 | 66 | 2 |
| Ohio | 2 | 35 | 60 | 3 |
| Oklahoma | 5 | 38 | 56 | 1 |
| Oregon | 25 | 37 | 37 | 1 |
| Pennsylvania | - | 12 | 88 | - |
| Rhode Island | | - | 100 | - |
| South Carolina | 4 | 56 | 40 | - |
| South Dakota | 8 | 27 | 64 | 1 |
| Tennessee | 19 | 38 | 43 | - |
| Texas | 15 | 45 | 38 | 2 |
| Utah | - | 12 | 71 | 17 |
| Vermont | - 10 | - | 59 57 | 41 |
| Virginia | 10 | 31 | 57 39 | 2 2 |
| Washington West Virginia | 31 | 28 38 | | 2 |
| | 12 6 | 24 | 50 67 | 3 |
| Wisconsin | 12 | 45 | 43 | 3 |
| | | | | 2 |
| 48 States | 17 | 33 | 48 | 2 |
| Previous week | 19 | 34 | 45 | 2 |
| Previous year | 23 | 33 | 42 | 2 |

⁻ Represents zero.

Crop Progress and Condition Tables Expected Next Week

Today's publication is the last weekly Crop Progress report issued for the 2023 season. The first weekly report for 2024 will be released on Monday, April 1, 2024.

Statistical Methodology

Survey Procedures: Crop progress and condition estimates are based on survey data collected each week from early April through the end of November. The non-probability crop progress and condition surveys include input from approximately 3,600 respondents whose occupations provide them opportunities to make visual observations and frequently bring them in contact with farmers in their counties. Based on standard definitions, these respondents subjectively estimate the progress of crops through various stages of development, as well as the progress of producer activities. They also provide subjective evaluations of crop conditions.

Most respondents complete their questionnaires on Friday or early Monday morning and submit them to the National Agricultural Statistics Service (NASS) Field Offices in their States by mail, telephone, fax, e-mail, or through a secured internet website. A small number of reports are completed on Thursday, Saturday, and Sunday. Regardless of when questionnaires are completed, respondents are asked to report for the entire week ending on Sunday. For reports submitted prior to the Sunday reference date, a degree of uncertainty is introduced by projections for weekend changes in progress and condition. By the end of the 2020 season, over 95 percent of the data were being submitted through the internet website. As a result, the majority of all data are submitted on Monday morning, significantly reducing projection uncertainty.

Respondents are sent written reporting instructions at the beginning of each season and are contacted periodically to ensure proper reporting. Terms and definitions of crop stages and condition categories used as reporting guidelines are available on the NASS website at www.nass.usda.gov/Publications/National Crop Progress.

Estimating Procedures: Reported data are reviewed for reasonableness and consistency by comparing with data reported the previous week and data reported in surrounding counties for the current week. Field Offices summarize the reported data to district and State levels, weighting each county's reported data by NASS county acreage estimates. Summarized indications are compared with previous week estimates, and progress items are compared with earlier stages of development and historical averages to ensure reasonableness. Weather events and respondent comments are also taken into consideration. State estimates are submitted to the Agricultural Statistics Board (ASB) along with supporting comments, where they are compared with surrounding States and compiled into a National level summary by weighting each State by its acreage estimates. National crop planting progress, progress of development stages, and condition estimates are weighted using the program State's average planted acres over the previous three crop years. National crop harvest progress estimates are weighted using the program State's average harvested acres over the previous three crop years. Pasture and range condition is weighted using pasture acreage and/or livestock inventories from the most recent Census of Agriculture. Days suitable for fieldwork, topsoil moisture and subsoil moisture are weighted using cropland acreage from the Census of Agriculture.

Revision Policy: Progress and condition estimates in the *Crop Progress* report are released after 4:00 pm ET on the first business day of the week. These estimates are subject to revision the following week.

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.

| Lance Honig, Chief, Crops Branch | (202) 720-2127 |
|--|----------------|
| Chris Hawthorn, Head, Field Crops Section | ` ' |
| Irwin Anolik – Crop Progress and Condition | (202) 720-7621 |
| Joshua Bates – Hemp, Oats, Soybeans | (202) 690-3234 |
| Natasha Bruton - Barley, Cotton System Consumption and Stocks, Grain Crushings | (202) 690-1042 |
| David Colwell – Fats and Oils, Flour Milling Products | (202) 720-8800 |
| Michelle Harder – County Estimates, Hay | (202) 690-8533 |
| James Johanson – Rye, Wheat | (202) 720-8068 |
| Greg Lemmons – Corn, Flaxseed, Proso Millet | (202) 720-9526 |
| Becky Sommer – Cotton, Cotton Ginnings, Sorghum | (202) 720-5944 |
| Travis Thorson – Sunflower, Other Oilseeds | (202) 720-7369 |
| Jennifer Van Court – Peanuts, Rice. | (202) 720-2127 |

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: 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 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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