

Crop Progress

Released April 22, 2002, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture. For information on "Crop Progress" call Mark E. Miller at (202) 720-7621, office hours 7:00 a.m. to 4:00 p.m. ET.

Note: These data are preliminary and will be released after 4:00 p.m. each Monday, except for holidays. See tomorrow's Weekly Weather and Crop Bulletin for final progress and condition estimates.

| Selected States ¹ | | | | |
|------------------------------|-----------------|-----------------|-----------------|--------------|
| | V | Week Ending | g | 1997- |
| State | Apr 21, 2002 | Apr 14, 2002 | Apr 21, 2001 | 2001 Avg. |
| | Percent | Percent | Percent | Percent |
| AR | 37 | 2 | 29 | 52 |
| CA | 75 | 60 | 75 | 79 |
| CO | 0 | 0 | 0 | 1 |
| ID | 0 | 0 | 0 | 0 |
| IL | 1 | 0 | 0 | 0 |
| IN | 0 | 0 | 0 | 0 |
| KS | 0 | 0 | 0 | 0 |
| MI | 0 | 0 | 0 | 0 |
| MO | 6 | 0 | 1 | 3 |
| MT | 0 | 0 | 0 | 0 |
| NE | 0 | 0 | 0 | 0 |
| NC | 35 | 16 | 28 | 32 |
| OH | 0 | 0 | 5 | 6 |
| OK | 18 | *3 | 13 | 23 |
| OR | 0 | 0 | 0 | 0 |
| SD | 0 | 0 | 0 | 0 |
| ΤX | 22 | 13 | 32 | 32 |
| WA | 0 | 0 | 0 | 0 |
| 18 Sts | 9 | 4 | 9 | 12 |

Winter Wheat: Percent Headed, Selected States¹

* Revised.

¹ These 18 States planted 90% of last year's winter wheat acreage.

Corn: Percent Planted, Selected States ¹

| | Week Ending | | | 1997- |
|--------|-----------------|-----------------|-----------------|--------------|
| State | Apr 21, 2002 | Apr 14, 2002 | Apr 21, 2001 | 2001 Avg. |
| | Percent | Percent | Percent | Percent |
| CO | 3 | 1 | 3 | 5 |
| IL | 18 | 1 | 17 | 14 |
| IN | 2 | 0 | 10 | 7 |
| IA | 12 | 1 | 1 | 3 |
| KS | 26 | 11 | 22 | 20 |
| KY | 30 | 17 | 45 | 34 |
| MI | 1 | 0 | 0 | 1 |
| MN | 3 | 0 | 0 | 4 |
| MO | 52 | 26 | 22 | 30 |
| NE | 8 | 1 | 2 | 4 |
| NC | 60 | 33 | 57 | 57 |
| ND | 0 | 0 | 0 | 1 |
| OH | 2 | 2 | 3 | 6 |
| PA | 7 | 1 | 0 | 2 |
| SD | 1 | 0 | 0 | 1 |
| TN | 63 | 25 | 63 | 53 |
| TX | 66 | 59 | 48 | 59 |
| WI | 0 | 0 | 0 | 1 |
| 18 Sts | 13 | 4 | 9 | 10 |

¹ These 18 States planted 93% of last year's corn acreage.

| | V | Week Ending | | | |
|--------|-----------------|-----------------|-----------------|--------------|--|
| State | Apr 21, 2002 | Apr 14, 2002 | Apr 21, 2001 | 2001 Avg. | |
| | Percent | Percent | Percent | Percent | |
| AL | 22 | 9 | 13 | 17 | |
| AZ | 53 | 37 | 51 | 47 | |
| AR | 6 | 0 | 2 | 2 | |
| CA | 50 | 35 | 43 | 49 | |
| GA | 12 | 6 | 5 | 8 | |
| LA | 9 | 0 | 10 | 8 | |
| MS | 5 | 0 | 8 | 5 | |
| MO | 10 | 1 | 4 | 3 5 | |
| NC | 7 | *1 | 2 | | |
| OK | 0 | 0 | 1 | 2 | |
| SC | 14 | 5 | 3 | 7 | |
| TN | 1 | 0 | 4 | 3 | |
| TX | 16 | 13 | 13 | 14 | |
| VA | 6 | 0 | 6 | 3 | |
| 14 Sts | 15 | 9 | 11 | 12 | |

Cotton: Percent Planted, Selected States¹

* Revised.

¹ These 14 States planted 98% of last year's cotton acreage.

Sorghum: Percent Planted, Selected States¹

| | L. | Selecticu Bia | 105 | |
|--------|-----------------|-----------------|-----------------|--------------|
| | V | Week Ending | g | 1997- |
| State | Apr 21, 2002 | Apr 14, 2002 | Apr 21, 2001 | 2001 Avg. |
| | Percent | Percent | Percent | Percent |
| AR | 51 | 18 | 59 | 34 |
| CO | 0 | 0 | 0 | 0 |
| IL | 0 | 0 | 0 | 0 |
| KS | 0 | 0 | 0 | 0 |
| LA | 24 | 8 | 18 | 22 |
| MO | 4 | 0 | 3 | 2 |
| NE | 0 | 0 | 0 | 0 |
| NM | 0 | 0 | 0 | 0 |
| OK | 4 | 2 | 7 | 4 |
| SD | 0 | 0 | 0 | 0 |
| ТХ | 45 | 43 | 38 | 43 |
| 11 Sts | 18 | 16 | 15 | 16 |

¹ These 11 States planted 97% of last year's sorghum acreage.

Rice: Percent Planted, Selected States¹

| | Week Ending | | | 1997- | | |
|-------|-----------------|-----------------|-----------------|--------------|--|--|
| State | Apr 21, 2002 | Apr 14, 2002 | Apr 21, 2001 | 2001 Avg. | | |
| | Percent | Percent | Percent | Percent | | |
| AR | 41 | 10 | 53 | 33 | | |
| CA | 2 | 1 | 0 | 2 | | |
| LA | 78 | 69 | 68 | 74 | | |
| MS | 19 | 3 | 41 | 40 | | |
| MO | 5 | 2 | 9 | 7 | | |
| ТΧ | 90 | 85 | 75 | 61 | | |
| 6 Sts | 41 | 22 | 46 | 36 | | |

¹ These 6 States planted 100% of last year's rice acreage.

Rice: Percent Emerged, Selected States¹

| | v | Week Ending | B | 1997- |
|-------|-----------------|-----------------|-----------------|--------------|
| State | Apr 21, 2002 | Apr 14, 2002 | Apr 21, 2001 | 2001 Avg. |
| | Percent | Percent | Percent | Percent |
| AR | 12 | 0 | 12 | 5 |
| CA | 0 | 0 | 0 | 0 |
| LA | 66 | 52 | 51 | 56 |
| MS | 3 | 0 | 24 | 10 |
| MO | 0 | 0 | 1 | 1 |
| TX | 75 | 60 | 56 | 42 |
| 6 Sts | 22 | 12 | 20 | 15 |

¹ These 6 States planted 100% of last year's rice acreage.

Sugarbeets: Percent Planted, Selected States¹

| | V | Week Ending 199 | | | |
|-------|-----------------|-----------------|---------|--------------|--|
| State | Apr 21, 2002 | | | 2001 Avg. | |
| | Percent | Percent | Percent | Percent | |
| ID | 55 | 49 | 61 | 71 | |
| MI | 40 | 2 | 55 | 50 | |
| MN | 5 | 0 | 0 | 9 | |
| ND | 5 | 1 | 0 | 8 | |
| | | | | | |
| 4 Sts | 20 | 9 | 20 | 27 | |

¹ These 4 States planted 81% of last year's sugarbeet acreage.

| | Week Ending | | | 1997- |
|-------|-----------------|-----------------|-----------------|--------------|
| State | Apr 21, 2002 | Apr 14, 2002 | Apr 21, 2001 | 2001 Avg. |
| | Percent | Percent | Percent | Percent |
| ID | 40 | 31 | 40 | 53 |
| MN | 3 | 0 | 0 | 8 |
| MT | 4 | 1 | 7 | 16 |
| ND | 5 | 1 | 0 | 5 |
| SD | 39 | 9 | 5 | 33 |
| WA | 70 | 58 | 64 | 70 |
| 6 Sts | 12 | 5 | 6 | 15 |

Spring Wheat: Percent Planted, Selected States ¹

¹ These 6 States planted 98% of last year's spring wheat acreage.

| | r, | selected Sta | les | | |
|-------|-----------------|-----------------|-----------------|--------------|--|
| State | V | Week Ending | Ending 1997 | | |
| | Apr 21, 2002 | Apr 14, 2002 | Apr 21, 2001 | 2001 Avg. | |
| | Percent | Percent | Percent | Percent | |
| ID | 37 | 30 | 35 | 40 | |
| MN | 4 | 0 | 0 | 6 | |
| MT | 10 | 4 | 13 | 19 | |
| ND | 2 | 0 | 0 | 3 | |
| WA | 50 | 41 | 48 | 57 | |
| | | | | | |
| 5 Sts | 16 | 11 | 15 | 20 | |

Barley: Percent Planted, Selected States¹

¹ These 5 States planted 78% of last year's barley acreage.

Oats: Percent Planted, Selected States¹

| | ~ | beleetted Biu | ieb | | |
|-------|-----------------|---------------|---------|--------------|--|
| | Week Ending | | | 1997- | |
| State | Apr 21, 2002 | | | 2001 Avg. | |
| | Percent | Percent | Percent | Percent | |
| IA | 93 | 61 | 26 | 59 | |
| MN | 20 | 2 | 0 | 19 | |
| NE | 82 | 60 | 49 | 66 | |
| ND | 2 | 1 | 0 | 3 | |
| OH | 26 | 12 | 57 | 65 | |
| PA | 45 | *35 | 13 | 40 | |
| SD | 28 | 8 | 1 | 27 | |
| WI | 29 | 6 | 7 | 26 | |
| 8 Sts | 32 | 17 | 11 | 28 | |

* Revised.

¹ These 8 States planted 49% of last year's oat acreage.

Oats: Percent Emerged, Selected States¹

| | V | 1997- | | |
|-------|-----------------|-----------------|-----------------|--------------|
| State | Apr 21, 2002 | Apr 14, 2002 | Apr 21, 2001 | 2001 Avg. |
| | Percent | Percent | Percent | Percent |
| IA | 35 | 3 | 1 | 20 |
| MN | 1 | 0 | 0 | 3 |
| NE | 44 | 15 | 11 | 30 |
| ND | 0 | 0 | 0 | 0 |
| OH | 11 | 2 | 37 | 33 |
| PA | 18 | 12 | 5 | 20 |
| SD | 1 | 0 | 0 | 5 |
| WI | 3 | 0 | 0 | 3 |
| 8 Sts | 9 | 2 | 3 | 9 |

¹ These 8 States planted 49% of last year's oat acreage.

| by rerein, beleticu Blates | | | | | |
|----------------------------|---------|---------|---------|---------|---------|
| State | VP | Р | F | G | EX |
| | Percent | Percent | Percent | Percent | Percent |
| AR | 3 | 15 | 34 | 42 | 6 |
| CA | 0 | 0 | 5 | 90 | 5 |
| CO | 19 | 21 | 46 | 13 | 1 |
| ID | 0 | 7 | 19 | 65 | 9 |
| IL | 0 | 2 | 21 | 57 | 20 |
| IN | 1 | 7 | 31 | 48 | 13 |
| KS | 15 | 23 | 36 | 23 | 3 |
| MI | 1 | 3 | 29 | 57 | 10 |
| MO | 1 | 6 | 31 | 54 | 8 |
| MT | 36 | 28 | 29 | 7 | 0 |
| NE | 9 | 21 | 40 | 29 | 1 |
| NC | 0 | 4 | 30 | 62 | 4 |
| OH | 2 | 5 | 25 | 53 | 15 |
| OK | 23 | 18 | 30 | 26 | 3 |
| OR | 20 | 20 | 31 | 24 | 5 |
| SD | 2 | 13 | 34 | 45 | 6 |
| ТХ | 25 | 22 | 31 | 20 | 2 |
| WA | 1 | 2 | 35 | 53 | 9 |
| | | | | | |
| 18 Sts | 15 | 18 | 32 | 31 | 4 |
| Prev Wk | 15 | 18 | 33 | 30 | 4 |
| Prev Yr | 7 | 15 | 34 | 38 | 6 |

Winter Wheat: Crop Condition by Percent, Selected States

VP-Very Poor, P-Poor, F-Fair, G-Good, EX-Excellent.

National crop conditions for selected States are weighted based on 2001 planted acres.

Crop Progress and Condition Survey and Estimating Procedures

Survey Procedures: Crop progress and condition estimates are based on survey data that are collected each week from early April to the end of November. The Crop progress and condition surveys are non-probability surveys that include a sample of more than 5,000 reporters 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 reporters subjectively estimate progress of farmers' activities and progress of crops through their stages of development. They also provide subjective evaluations of crop conditions.

Most reporters complete their questionnaire on Friday or early Monday morning and submit it to the Agricultural Statistics Service's office in their State 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 the time that the questionnaire is completed, reporters are asked to report for the week ending on Sunday. For reports submitted prior to the Sunday reference date, a degree of uncertainty is introduced into the projections for weekend progress and crop condition changes. By the end of the 2001 season, nearly two-thirds of the data were being submitted through the internet website. As a result, about one-half of all data are submitted on Monday morning, which has significantly reduced this projection uncertainty.

Reporters 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 that are used as reporting guidelines are available on the National Agricultural Statistics Service (NASS) website at: www.usda.gov/nass/pubs/cwterms.htm.

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. Each State Statistical Office summarizes 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 reporter 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.

Revision Policy: Progress and condition estimates in the "**Crop Progress**" report are released at 4:00 pm ET on the first business day of the week. These estimates are preliminary and subject to corrections or updates in the "**Weekly Weather and Crop Bulletin**" National Summary that is released at 12:00 pm ET on the second business day of the week. These estimates are then subject to revision the following week.

The next "Crop Progress" report will be released after 4 p.m. ET on April 29, 2002.

The United States Department of Agriculture (USDA) prohibits discrimination in all its programs on the basis of race, color, national origin, gender, religion, age, disability, political beliefs, sexual orientation, and marital or family status. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (braille, large print, audiotape, etc.) should contact the USDA's TARGET Center at 202-720-2600 (voice and TDD).

To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, Room 326-W, Whitten Building, 1400 Independence Avenue, SW, Washington, D.C., 20250-9410, or call 202-720-5964 (voice or TDD). USDA is an equal opportunity provider and employer.

ACCESS TO REPORTS!!

For your convenience, there are several ways to obtain NASS reports, data products, and services:

INTERNET ACCESS

All NASS reports are available free of charge on the worldwide Internet. For access, connect to the Internet and go to the NASS Home Page at: **http://www.usda.gov/nass**/. Select "Today's Reports" or Publications and then Reports by Calendar or Publications and then Search, by Title or Subject.

E-MAIL SUBSCRIPTION

There are two options for subscribing via e-mail. All NASS reports are available by subscription free of charge direct to your e-mail address. 1) Starting with the NASS Home Page at **http://www.usda.gov/nass/**, click on **Publications**, then click on the **Subscribe by E-mail** button which takes you to the page describing e-mail delivery of reports. Finally, click on <u>Go to the Subscription</u> <u>Page</u> and follow the instructions. 2) If you do NOT have Internet access, send an e-mail message to: **usda-reports@usda.mannlib.cornell.edu**. In the body of the message type the word: **list**.

AUTOFAX ACCESS

NASSFax service is available for some reports from your fax machine. Please call 202-720-2000, using the handset attached to your fax. Respond to the voice prompts. Document 0411 is a list of available reports.

PRINTED REPORTS OR DATA PRODUCTS

CALL OUR TOLL-FREE ORDER DESK: 800-999-6779 (U.S. and Canada) Other areas, please call 703-605-6220 FAX: 703-605-6900 (Visa, MasterCard, check, or money order acceptable for payment.)

ASSISTANCE

For **assistance** with general agricultural statistics or further information about NASS or its products or services, contact the **Agricultural Statistics Hotline** at **800-727-9540**, 7:30 a.m. to 4:00 p.m. ET, or e-mail: **nass@nass.usda.gov.**