



Crop Progress

ISSN: 1948-3007

Released April 20, 2020, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

Corn Planted - Selected States

[These 18 States planted 91% of the 2019 corn acreage]

State	Week ending			2015-2019 Average
	April 19, 2019	April 12, 2020	April 19, 2020	
	(percent)	(percent)	(percent)	(percent)
Colorado	1	-	4	2
Illinois	1	1	8	11
Indiana	1	1	4	3
Iowa	3	-	2	7
Kansas	14	6	13	20
Kentucky	14	12	25	15
Michigan	-	-	-	-
Minnesota	-	-	1	7
Missouri	13	4	11	25
Nebraska	1	-	2	5
North Carolina	25	28	49	41
North Dakota	-	-	-	1
Ohio	1	-	-	2
Pennsylvania	-	-	-	2
South Dakota	-	-	-	2
Tennessee	22	12	23	25
Texas	58	63	64	57
Wisconsin	1	-	1	1
18 States	5	3	7	9

- Represents zero.

Soybeans Planted - Selected States

[These 18 States planted 96% of the 2019 soybean acreage]

State	Week ending			2015-2019 Average
	April 19, 2019	April 12, 2020	April 19, 2020	
	(percent)	(percent)	(percent)	(percent)
Arkansas	6	1	8	15
Illinois	-	(NA)	2	-
Indiana	-	(NA)	2	-
Iowa	-	(NA)	-	-
Kansas	-	(NA)	-	-
Kentucky	1	5	9	-
Louisiana	15	15	24	23
Michigan	-	(NA)	-	-
Minnesota	-	(NA)	-	-
Mississippi	15	5	21	29
Missouri	-	(NA)	-	1
Nebraska	-	(NA)	-	-
North Carolina	-	(NA)	1	-
North Dakota	-	(NA)	-	-
Ohio	-	(NA)	-	-
South Dakota	-	(NA)	-	-
Tennessee	1	(NA)	2	1
Wisconsin	-	(NA)	-	-
18 States	1	(NA)	2	1

- Represents zero.

(NA) Not available.

Cotton Planted - Selected States

[These 15 States planted 99% of the 2019 cotton acreage]

State	Week ending			2015-2019 Average
	April 19, 2019	April 12, 2020	April 19, 2020	
	(percent)	(percent)	(percent)	(percent)
Alabama	2	-	5	2
Arizona	37	36	45	47
Arkansas	-	-	-	2
California	29	10	20	35
Georgia	5	1	5	3
Kansas	-	-	-	-
Louisiana	-	6	7	5
Mississippi	-	1	4	3
Missouri	1	-	-	3
North Carolina	-	-	-	-
Oklahoma	4	-	-	2
South Carolina	1	-	1	2
Tennessee	1	-	-	-
Texas	12	15	17	11
Virginia	-	-	-	1
15 States	8	9	11	9

- Represents zero.

Sorghum Planted - Selected States

[These 6 States planted 100% of the 2019 sorghum acreage]

State	Week ending			2015-2019 Average
	April 19, 2019	April 12, 2020	April 19, 2020	
	(percent)	(percent)	(percent)	(percent)
Colorado	-	-	-	-
Kansas	-	-	-	-
Nebraska	-	-	1	-
Oklahoma	3	-	-	9
South Dakota	-	-	-	-
Texas	56	60	64	56
6 States	17	18	19	19

- Represents zero.

Rice Planted - Selected States

[These 6 States planted 100% of the 2019 rice acreage]

State	Week ending			2015-2019 Average
	April 19, 2019	April 12, 2020	April 19, 2020	
	(percent)	(percent)	(percent)	(percent)
Arkansas	23	8	23	45
California	-	-	-	1
Louisiana	81	75	80	82
Mississippi	18	5	11	38
Missouri	21	3	8	31
Texas	61	79	82	67
6 States	30	21	30	43

- Represents zero.

Rice Emerged - Selected States

[These 6 States planted 100% of the 2019 rice acreage]

State	Week ending			2015-2019 Average
	April 19, 2019	April 12, 2020	April 19, 2020	
	(percent)	(percent)	(percent)	(percent)
Arkansas	7	-	4	16
California	-	-	-	-
Louisiana	68	64	72	66
Mississippi	9	-	-	17
Missouri	3	-	-	4
Texas	38	66	71	48
6 States	17	15	18	22

- Represents zero.

Peanuts Planted - Selected States

[These 8 States planted 96% of the 2019 peanut acreage]

State	Week ending			2015-2019 Average
	April 19, 2019	April 12, 2020	April 19, 2020	
	(percent)	(percent)	(percent)	(percent)
Alabama	1	(NA)	1	1
Florida	12	4	13	8
Georgia	1	(NA)	1	1
North Carolina	-	-	-	-
Oklahoma	-	(NA)	-	-
South Carolina	-	(NA)	1	-
Texas	-	(NA)	-	-
Virginia	-	(NA)	-	-
8 States	1	(NA)	2	2

- Represents zero.

(NA) Not available.

Sugarbeets Planted - Selected States

[These 4 States planted 84% of the 2019 sugarbeet acreage]

State	Week ending			2015-2019 Average
	April 19, 2019	April 12, 2020	April 19, 2020	
	(percent)	(percent)	(percent)	(percent)
Idaho	61	46	58	61
Michigan	10	12	41	11
Minnesota	-	-	2	29
North Dakota	-	-	-	21
4 States	12	10	18	30

- Represents zero.

Oats Planted - Selected States

[These 9 States planted 71% of the 2019 oat acreage]

State	Week ending			2015-2019 Average
	April 19, 2019	April 12, 2020	April 19, 2020	
	(percent)	(percent)	(percent)	(percent)
Iowa	39	29	50	53
Minnesota	3	3	10	26
Nebraska	25	33	54	60
North Dakota	-	-	-	7
Ohio	33	24	34	25
Pennsylvania	53	19	29	36
South Dakota	2	5	11	37
Texas	100	100	100	100
Wisconsin	8	9	21	15
9 States	34	32	39	47

- Represents zero.

Oats Emerged - Selected States

[These 9 States planted 71% of the 2019 oat acreage]

State	Week ending			2015-2019 Average
	April 19, 2019	April 12, 2020	April 19, 2020	
	(percent)	(percent)	(percent)	(percent)
Iowa	3	1	6	13
Minnesota	-	-	-	4
Nebraska	2	4	16	24
North Dakota	-	-	-	-
Ohio	9	1	7	7
Pennsylvania	23	8	16	11
South Dakota	-	-	1	9
Texas	100	100	100	100
Wisconsin	1	1	1	1
9 States	27	24	26	30

- Represents zero.

Winter Wheat Headed - Selected States

[These 18 States planted 91% of the 2019 winter wheat acreage]

State	Week ending			2015-2019 Average
	April 19, 2019	April 12, 2020	April 19, 2020	
	(percent)	(percent)	(percent)	(percent)
Arkansas	34	33	47	43
California	36	15	30	52
Colorado	-	-	-	-
Idaho	-	-	-	1
Illinois	2	1	2	4
Indiana	1	-	-	3
Kansas	-	-	-	6
Michigan	-	-	-	-
Missouri	1	-	2	9
Montana	-	-	-	-
Nebraska	-	-	-	-
North Carolina	7	15	30	19
Ohio	-	-	-	-
Oklahoma	10	2	28	30
Oregon	-	-	-	-
South Dakota	-	-	-	-
Texas	37	35	53	47
Washington	-	-	-	-
18 States	8	6	14	15

- Represents zero.

Winter Wheat Condition - Selected States: Week Ending April 19, 2020

[These 18 States planted 91% of the 2019 winter wheat acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas	-	6	51	36	7
California	-	5	40	45	10
Colorado	15	16	27	40	2
Idaho	-	2	28	57	13
Illinois	4	5	23	47	21
Indiana	1	4	28	54	13
Kansas	5	13	36	41	5
Michigan	2	9	34	48	7
Missouri	2	7	41	44	6
Montana	3	4	29	62	2
Nebraska	2	8	21	61	8
North Carolina	-	4	19	62	15
Ohio	1	4	22	58	15
Oklahoma	2	9	24	62	3
Oregon	2	5	25	27	41
South Dakota	-	1	30	61	8
Texas	2	10	30	49	9
Washington	-	3	25	62	10
18 States	4	9	30	50	7
Previous week	3	7	28	53	9
Previous year	2	6	30	48	14

- Represents zero.

Spring Wheat Planted - Selected States

[These 6 States planted 100% of the 2019 spring wheat acreage]

State	Week ending			2015-2019 Average
	April 19, 2019	April 12, 2020	April 19, 2020	
	(percent)	(percent)	(percent)	(percent)
Idaho	34	42	54	45
Minnesota	-	-	1	21
Montana	7	2	3	17
North Dakota	-	-	-	9
South Dakota	1	6	9	40
Washington	24	57	78	49
6 States	4	5	7	18

- Represents zero.

Barley Planted - Selected States

[These 5 States planted 81% of the 2019 barley acreage]

State	Week ending			2015-2019 Average
	April 19, 2019	April 12, 2020	April 19, 2020	
	(percent)	(percent)	(percent)	(percent)
Idaho	39	32	42	51
Minnesota	-	1	2	14
Montana	8	3	4	24
North Dakota	-	-	-	6
Washington	19	50	70	30
5 States	14	12	16	24

- Represents zero.

Barley Emerged - Selected States

[These 5 States planted 81% of the 2019 barley acreage]

State	Week ending			2015-2019 Average
	April 19, 2019	April 12, 2020	April 19, 2020	
	(percent)	(percent)	(percent)	(percent)
Idaho	6	(NA)	7	14
Minnesota	-	(NA)	-	1
Montana	-	(NA)	-	2
North Dakota	-	(NA)	-	-
Washington	1	15	30	7
5 States	1	(NA)	3	4

- Represents zero.

(NA) Not available.

Days Suitable for Fieldwork - Selected States

[Days suitable for fieldwork are weighted based on cropland acreage]

State	Week ending		
	April 19, 2019	April 12, 2020	April 19, 2020
	(Days)	(Days)	(Days)
Alabama	4.7	5.2	4.3
Arizona	7.0	6.9	7.0
Arkansas	1.9	4.3	4.3
California	5.9	5.9	6.4
Colorado	5.7	6.3	4.3
Connecticut	5.0	4.0	4.0
Delaware	4.0	4.0	4.0
Florida	6.0	6.7	6.4
Georgia	5.1	6.1	5.3
Idaho	4.5	6.0	6.2
Illinois	1.5	4.7	4.1
Indiana	1.7	4.2	3.7
Iowa	4.1	4.1	2.9
Kansas	6.0	6.2	5.8
Kentucky	3.5	5.4	4.5
Louisiana	2.8	5.8	5.8
Maine	0.5	4.2	2.6
Maryland	4.0	5.0	2.0
Massachusetts	5.0	5.0	3.1
Michigan	1.8	2.8	3.1
Minnesota	0.5	1.7	2.0
Mississippi	1.1	3.0	3.2
Missouri	4.1	5.0	3.5
Montana	4.8	2.7	3.2
Nebraska	4.5	5.6	3.9
Nevada	6.8	5.8	7.0
New Hampshire	3.0	5.0	4.7
New Jersey	5.5	5.5	5.0
New Mexico	6.5	6.6	6.7
New York	3.5	2.5	2.5
North Carolina	3.6	6.0	4.7
North Dakota	1.6	0.9	1.9
Ohio	2.2	2.0	1.7
Oklahoma	5.4	5.5	6.3
Oregon	5.2	6.6	6.5
Pennsylvania	3.5	3.5	2.0
Rhode Island	4.0	6.0	5.0
South Carolina	5.6	6.2	5.8
South Dakota	0.8	2.2	2.9
Tennessee	3.2	4.9	4.1
Texas	5.5	5.4	5.8
Utah	4.5	6.7	6.5
Vermont	4.0	2.0	5.5
Virginia	4.5	5.8	4.9
Washington	5.2	6.5	6.5
West Virginia	5.1	4.4	4.2
Wisconsin	2.3	3.5	3.8
Wyoming	4.5	5.5	4.0

Topsoil Moisture Condition - Selected States: Week Ending April 19, 2020

[National topsoil moisture conditions for selected States are weighted based on cropland acreage]

State	Very short (percent)	Short (percent)	Adequate (percent)	Surplus (percent)
Alabama	2	5	60	33
Arizona	3	16	81	-
Arkansas	-	1	43	56
California	15	20	55	10
Colorado	14	31	54	1
Connecticut	-	-	41	59
Delaware	-	-	55	45
Florida	9	36	50	5
Georgia	-	8	71	21
Idaho	1	14	78	7
Illinois	1	5	84	10
Indiana	-	3	72	25
Iowa	-	1	81	18
Kansas	5	25	65	5
Kentucky	-	5	70	25
Louisiana	-	23	59	18
Maine	-	-	80	20
Maryland	-	-	42	58
Massachusetts	-	-	41	59
Michigan	-	4	64	32
Minnesota	1	1	61	37
Mississippi	-	13	48	39
Missouri	-	1	72	27
Montana	-	2	87	11
Nebraska	1	7	87	5
Nevada	5	15	75	5
New Hampshire	-	2	77	21
New Jersey	-	8	80	12
New Mexico	30	27	43	-
New York	-	-	51	49
North Carolina	-	4	81	15
North Dakota	-	1	62	37
Ohio	-	-	53	47
Oklahoma	3	18	72	7
Oregon	9	26	64	1
Pennsylvania	-	-	77	23
Rhode Island	-	-	30	70
South Carolina	1	4	82	13
South Dakota	-	2	69	29
Tennessee	-	-	64	36
Texas	8	28	56	8
Utah	-	18	77	5
Vermont	7	55	29	9
Virginia	-	3	89	8
Washington	13	37	48	2
West Virginia	-	-	87	13
Wisconsin	-	1	75	24
Wyoming	-	4	95	1
48 States	2	10	68	20
Previous week	2	8	68	22
Previous year	-	6	65	29

- Represents zero.

Subsoil Moisture Condition - Selected States: Week Ending April 19, 2020

[National subsoil moisture conditions for selected States are weighted based on cropland acreage]

State	Very short (percent)	Short (percent)	Adequate (percent)	Surplus (percent)
Alabama	2	6	67	25
Arizona	3	17	80	-
Arkansas	1	4	50	45
California	10	30	50	10
Colorado	12	21	66	1
Connecticut	-	-	41	59
Delaware	-	-	49	51
Florida	6	29	61	4
Georgia	-	6	78	16
Idaho	1	5	80	14
Illinois	-	4	87	9
Indiana	-	3	75	22
Iowa	-	1	80	19
Kansas	5	19	72	4
Kentucky	-	6	73	21
Louisiana	-	10	70	20
Maine	-	-	87	13
Maryland	-	-	59	41
Massachusetts	-	-	41	59
Michigan	-	2	54	44
Minnesota	1	1	55	43
Mississippi	-	5	56	39
Missouri	-	-	76	24
Montana	1	4	84	11
Nebraska	1	7	87	5
Nevada	5	20	70	5
New Hampshire	-	2	89	9
New Jersey	-	7	82	11
New Mexico	32	33	35	-
New York	-	-	58	42
North Carolina	-	2	84	14
North Dakota	-	1	65	34
Ohio	-	1	56	43
Oklahoma	2	15	74	9
Oregon	7	30	62	1
Pennsylvania	-	-	78	22
Rhode Island	-	-	100	-
South Carolina	1	5	80	14
South Dakota	-	1	69	30
Tennessee	-	-	62	38
Texas	6	22	62	10
Utah	4	16	77	3
Vermont	-	37	44	19
Virginia	-	1	94	5
Washington	18	18	63	1
West Virginia	-	2	92	6
Wisconsin	-	-	72	28
Wyoming	-	8	91	1
48 States	2	8	71	19
Previous week	2	7	69	22
Previous year	1	6	67	26

- Represents zero.

Crop Progress and Condition Tables Expected Next Week

Barley: Planted, Emerged
Corn: Planted, Emerged
Cotton: Planted
Oats: Planted, Emerged
Peanuts: Planted
Rice: Planted, Emerged
Sorghum: Planted

Soybeans: Planted
Spring Wheat: Planted, Emerged
Sugarbeets: Planted
Winter Wheat: Headed, Condition
Days Suitable for Fieldwork
Topsoil Moisture Condition
Subsoil Moisture Condition

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 2019 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.....	(202) 720-2127
David Colwell – Current Agricultural Industrial Reports.....	(202) 720-8800
Chris Hawthorn – Corn, Flaxseed, Proso Millet.....	(202) 720-2127
James Johanson – County Estimates, Hay.....	(202) 690-8533
Jeff Lemmons – Oats, Soybeans.....	(202) 690-3234
Irwin Anolik – Crop Weather.....	(202) 720-7621
Chris Hawthorn – Peanuts, Rice.....	(202) 720-2127
Jean Porter – Rye, Wheat.....	(202) 720-8068
Chris Singh – Cotton, Cotton Ginnings, Sorghum.....	(202) 720-5944
Travis Thorson – Barley, Sunflower, Other Oilseeds.....	(202) 720-7369

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.

The U.S. Department of Agriculture (USDA) prohibits discrimination against its customers, employees, and applicants for employment on the basis of race, color, national origin, age, disability, sex, gender identity, religion, reprisal, and where applicable, political beliefs, marital status, familial or parental status, sexual orientation, or all or part of an individual's income is derived from any public assistance program, or protected genetic information in employment or in any program or activity conducted or funded by the Department. (Not all prohibited bases will apply to all programs and/or employment activities.)

If you wish to file a Civil Rights program complaint of discrimination, complete the [USDA Program Discrimination Complaint Form](#) (PDF), found online at www.ascr.usda.gov/filing-program-discrimination-complaint-usda-customer, or at any USDA office, or call (866) 632-9992 to request the form. You may also write a letter containing all of the information requested in the form. Send your completed complaint form or letter to us by mail at U.S. Department of Agriculture, Director, Office of Adjudication, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410, by fax (202) 690-7442 or email at program.intake@usda.gov.



USDA NASS Data Users' Meeting

**Tuesday, April 21, 2020
1:00 p.m. – 3:30 p.m. EDT**

USDA's National Agricultural Statistics Service will hold a virtual meeting for users of U.S. domestic and international agriculture data. NASS is organizing the 2020 Data Users' Meeting in cooperation with five other USDA agencies – Agricultural Marketing Service, Economic Research Service, Farm Service Agency, Foreign Agricultural Service, and World Agricultural Outlook Board – and the Census Bureau's Foreign Trade Division. Agency representatives will provide updates on recent and pending changes in statistical and information programs important to agriculture, answer questions, and welcome comments and input from data users.

For registration details or additional information about the Data Users' Meeting, see the meeting page on the NASS website (https://www.nass.usda.gov/Education_and_Outreach/Meeting/index.php). Contact Vernita Murray (NASS) at 202-690-8141 or vernita.murray@usda.gov or Patricia Snipe (NASS) at 202-720-2248 or patricia.snipe@usda.gov for information.