



Crop Progress

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Corn Harvested – Selected States

[These 18 States harvested 94% of the 2020 corn acreage]

State	Week ending			2016-2020 Average
	November 14, 2020	November 7, 2021	November 14, 2021	
	(percent)	(percent)	(percent)	(percent)
Colorado	96	85	94	87
Illinois	98	90	95	92
Indiana	92	75	85	87
Iowa	97	84	91	87
Kansas	97	93	95	95
Kentucky	95	89	91	96
Michigan	84	62	76	67
Minnesota	96	92	97	87
Missouri	94	91	94	93
Nebraska	96	82	90	88
North Carolina	100	99	100	100
North Dakota	96	82	90	69
Ohio	77	65	78	78
Pennsylvania	79	68	81	76
South Dakota	95	81	89	79
Tennessee	99	94	97	99
Texas	97	99	100	96
Wisconsin	86	76	86	68
18 States	94	84	91	86

Soybeans Harvested – Selected States

[These 18 States harvested 96% of the 2020 soybean acreage]

State	Week ending			2016-2020 Average
	November 14, 2020	November 7, 2021	November 14, 2021	
	(percent)	(percent)	(percent)	(percent)
Arkansas	89	89	94	91
Illinois	99	85	93	96
Indiana	96	77	88	93
Iowa	99	95	97	96
Kansas	94	79	85	89
Kentucky	77	66	76	80
Louisiana	100	98	100	99
Michigan	95	65	80	85
Minnesota	100	99	100	98
Mississippi	95	91	95	97
Missouri	87	71	81	84
Nebraska	100	95	98	98
North Carolina	52	57	66	57
North Dakota	100	98	100	94
Ohio	92	81	88	92
South Dakota	100	98	99	98
Tennessee	79	66	77	81
Wisconsin	98	93	97	90
18 States	95	87	92	93

Cotton Harvested – Selected States

[These 15 States harvested 99% of the 2020 cotton acreage]

State	Week ending			2016-2020 Average
	November 14, 2020	November 7, 2021	November 14, 2021	
	(percent)	(percent)	(percent)	(percent)
Alabama	69	52	66	75
Arizona	59	52	58	56
Arkansas	94	87	94	95
California	59	85	95	65
Georgia	60	48	55	70
Kansas	40	17	30	33
Louisiana	97	86	93	98
Mississippi	90	72	83	92
Missouri	76	75	86	88
North Carolina	58	58	71	73
Oklahoma	52	50	60	51
South Carolina	57	35	52	67
Tennessee	76	54	72	81
Texas	67	51	60	53
Virginia	39	46	62	74
15 States	68	55	65	64

Sorghum Harvested – Selected States

[These 6 States harvested 100% of the 2020 sorghum acreage]

State	Week ending			2016-2020 Average
	November 14, 2020	November 7, 2021	November 14, 2021	
	(percent)	(percent)	(percent)	(percent)
Colorado	95	90	97	84
Kansas	90	78	83	83
Nebraska	97	85	91	89
Oklahoma	81	81	85	83
South Dakota	98	92	93	86
Texas	100	100	100	94
6 States	93	86	89	87

Peanuts Harvested – Selected States

[These 8 States harvested 96% of the 2020 peanut acreage]

State	Week ending			2016-2020 Average
	November 14, 2020	November 7, 2021	November 14, 2021	
	(percent)	(percent)	(percent)	(percent)
Alabama	90	77	85	92
Florida	97	93	96	98
Georgia	85	81	88	91
North Carolina	77	85	92	86
Oklahoma	81	70	80	80
South Carolina	82	63	78	85
Texas	66	59	68	71
Virginia	81	95	96	95
8 States	84	79	86	89

Sunflowers Harvested – Selected States

[These 4 States harvested 87% of the 2020 sunflower acreage]

State	Week ending			2016-2020 Average
	November 14, 2020	November 7, 2021	November 14, 2021	
	(percent)	(percent)	(percent)	(percent)
Colorado	98	61	82	84
Kansas	89	82	89	80
North Dakota	92	67	83	73
South Dakota	80	72	83	73
4 States	87	70	83	74

Winter Wheat Planted – Selected States

[These 18 States planted 90% of the 2020 winter wheat acreage]

State	Week ending			2016-2020 Average
	November 14, 2020	November 7, 2021	November 14, 2021	
	(percent)	(percent)	(percent)	(percent)
Arkansas	80	71	80	84
California	49	45	60	52
Colorado	100	99	100	100
Idaho	100	100	100	99
Illinois	99	80	86	96
Indiana	96	85	92	94
Kansas	98	95	96	96
Michigan	100	85	90	95
Missouri	84	77	86	83
Montana	99	99	100	98
Nebraska	100	100	100	100
North Carolina	64	50	67	60
Ohio	100	86	92	98
Oklahoma	99	88	94	95
Oregon	99	94	96	98
South Dakota	100	100	100	100
Texas	85	84	89	86
Washington	99	100	100	98
18 States	96	91	94	94

Winter Wheat Emerged – Selected States

[These 18 States planted 90% of the 2020 winter wheat acreage]

State	Week ending			2016-2020 Average
	November 14, 2020	November 7, 2021	November 14, 2021	
	(percent)	(percent)	(percent)	(percent)
Arkansas	67	54	69	68
California	29	20	30	30
Colorado	92	84	89	94
Idaho	93	92	95	93
Illinois	92	59	71	85
Indiana	84	65	75	82
Kansas	87	80	86	85
Michigan	96	74	81	86
Missouri	66	59	72	64
Montana	91	80	81	87
Nebraska	95	94	98	97
North Carolina	47	32	42	42
Ohio	95	74	84	90
Oklahoma	86	71	83	86
Oregon	70	50	56	71
South Dakota	94	95	97	95
Texas	69	63	71	72
Washington	94	86	92	88
18 States	84	74	81	83

Winter Wheat Condition - Selected States: Week Ending November 14, 2021

[These 18 States planted 90% of the 2020 winter wheat acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas	1	5	38	46	10
California	5	10	30	40	15
Colorado	10	17	32	33	8
Idaho	1	1	56	35	7
Illinois	-	1	11	68	20
Indiana	2	5	25	57	11
Kansas	3	6	27	52	12
Michigan	7	17	24	41	11
Missouri	-	4	32	58	6
Montana	21	21	51	5	2
Nebraska	2	10	28	50	10
North Carolina	1	4	33	61	1
Ohio	4	6	26	49	15
Oklahoma	2	7	37	49	5
Oregon	15	24	23	38	-
South Dakota	6	20	41	31	2
Texas	13	25	38	22	2
Washington	8	20	45	26	1
18 States	7	13	34	39	7
Previous week	9	13	33	39	6
Previous year	5	13	36	41	5

- Represents zero.

Days Suitable for Fieldwork - Selected States

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

State	Week ending		
	November 14, 2020	November 7, 2021	November 14, 2021
	(Days)	(Days)	(Days)
Alabama	5.5	5.2	5.6
Arizona	6.7	7.0	7.0
Arkansas	6.7	5.3	5.5
California	6.7	7.0	7.0
Colorado	6.3	6.8	6.8
Connecticut	7.0	6.0	6.0
Delaware	3.0	5.5	5.5
Florida	5.6	6.1	6.8
Georgia	4.4	5.7	5.8
Idaho	3.1	4.1	4.1
Illinois	5.1	4.7	4.6
Indiana	5.5	5.4	4.8
Iowa	4.6	5.6	4.1
Kansas	6.1	5.3	5.9
Kentucky	5.2	5.2	4.9
Louisiana	6.9	6.2	6.0
Maine	7.0	5.0	4.1
Maryland	3.0	6.5	6.0
Massachusetts	7.0	6.0	6.0
Michigan	5.1	4.2	4.3
Minnesota	3.7	5.8	4.0
Mississippi	6.3	5.3	5.2
Missouri	5.0	4.9	4.6
Montana	2.0	6.9	6.7
Nebraska	4.4	5.7	5.5
Nevada	6.5	6.7	7.0
New Hampshire	6.4	5.0	4.3
New Jersey	4.5	6.0	6.0
New Mexico	6.6	6.7	6.5
New York	4.5	4.5	4.0
North Carolina	3.2	5.9	6.1
North Dakota	5.4	6.2	4.1
Ohio	5.1	4.8	4.5
Oklahoma	6.4	5.8	6.6
Oregon	4.2	5.4	5.1
Pennsylvania	4.5	5.5	5.5
Rhode Island	5.0	7.0	6.0
South Carolina	4.2	6.0	6.0
South Dakota	5.2	6.0	4.8
Tennessee	5.6	5.3	4.9
Texas	5.6	5.6	6.1
Utah	5.7	5.4	6.4
Vermont	4.0	5.0	4.0
Virginia	3.5	5.7	6.1
Washington	4.7	5.6	4.6
West Virginia	5.3	6.2	5.1
Wisconsin	4.4	6.4	4.9
Wyoming	6.3	5.5	6.7

Topsoil Moisture Condition - Selected States: Week Ending November 14, 2021

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

State	Very short (percent)	Short (percent)	Adequate (percent)	Surplus (percent)
Alabama	9	7	76	8
Arizona	-	8	92	-
Arkansas	2	16	74	8
California	5	5	85	5
Colorado	35	40	25	-
Connecticut	-	-	78	22
Delaware	-	-	97	3
Florida	1	10	72	17
Georgia	2	15	80	3
Idaho	1	14	73	12
Illinois	-	5	84	11
Indiana	1	4	73	22
Iowa	1	10	81	8
Kansas	13	22	62	3
Kentucky	1	7	78	14
Louisiana	13	20	55	12
Maine	-	-	46	54
Maryland	-	-	69	31
Massachusetts	-	-	78	22
Michigan	-	2	51	47
Minnesota	2	12	77	9
Mississippi	3	22	69	6
Missouri	1	4	88	7
Montana	52	44	4	-
Nebraska	8	27	64	1
Nevada	5	10	85	-
New Hampshire	-	-	78	22
New Jersey	-	4	76	20
New Mexico	42	37	19	2
New York	-	-	24	76
North Carolina	5	34	60	1
North Dakota	16	28	53	3
Ohio	-	4	71	25
Oklahoma	15	35	48	2
Oregon	12	27	58	3
Pennsylvania	-	1	81	18
Rhode Island	-	-	80	20
South Carolina	1	31	61	7
South Dakota	9	23	63	5
Tennessee	1	5	84	10
Texas	18	46	33	3
Utah	2	14	74	10
Vermont	-	-	27	73
Virginia	-	15	83	2
Washington	15	31	48	6
West Virginia	-	9	91	-
Wisconsin	5	15	77	3
Wyoming	27	37	36	-
48 States	9	20	63	8
Previous week	9	20	63	8
Previous year	14	27	54	5

- Represents zero.

Subsoil Moisture Condition - Selected States: Week Ending November 14, 2021

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

State	Very short (percent)	Short (percent)	Adequate (percent)	Surplus (percent)
Alabama	12	3	77	8
Arizona	-	5	95	-
Arkansas	3	20	70	7
California	5	10	85	-
Colorado	38	36	26	-
Connecticut	-	-	78	22
Delaware	-	-	95	5
Florida	1	6	74	19
Georgia	2	12	82	4
Idaho	4	45	48	3
Illinois	1	5	90	4
Indiana	1	4	75	20
Iowa	6	25	66	3
Kansas	14	24	59	3
Kentucky	1	9	77	13
Louisiana	9	20	61	10
Maine	-	3	96	1
Maryland	-	-	95	5
Massachusetts	-	-	78	22
Michigan	-	4	67	29
Minnesota	5	21	68	6
Mississippi	3	23	68	6
Missouri	1	10	87	2
Montana	67	27	6	-
Nebraska	11	36	52	1
Nevada	15	35	50	-
New Hampshire	-	-	100	-
New Jersey	-	-	72	28
New Mexico	41	39	19	1
New York	-	-	55	45
North Carolina	5	27	67	1
North Dakota	32	31	35	2
Ohio	-	6	71	23
Oklahoma	16	36	46	2
Oregon	37	16	46	1
Pennsylvania	-	1	78	21
Rhode Island	-	-	80	20
South Carolina	1	27	71	1
South Dakota	12	33	53	2
Tennessee	1	9	80	10
Texas	22	36	38	4
Utah	9	31	55	5
Vermont	-	-	99	1
Virginia	6	19	73	2
Washington	32	31	33	4
West Virginia	-	8	80	12
Wisconsin	10	13	74	3
Wyoming	29	54	17	-
48 States	14	22	58	6
Previous week	13	23	58	6
Previous year	16	29	50	5

- Represents zero.

Crop Progress and Condition Tables Expected Next Week

Corn: Harvested
Cotton: Harvested
Peanuts: Harvested
Sorghum: Harvested
Soybeans: Harvested

Sunflowers: Harvested
Winter Wheat: Planted, Emerged, 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 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

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Chris Hawthorn, Head, Field Crops Section.....	(202) 720-2127
Irwin Anolik – Crop Weather	(202) 720-7621
Joshua Bates – Oats, Soybeans	(202) 690-3234
David Colwell – Current Agricultural Industrial Reports.....	(202) 720-8800
Michelle Harder – Barley, 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
Lihan Wei – Peanuts, Rice.....	(202) 720-7688

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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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