



Crop Progress

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Corn Harvested – Selected States

[These 18 States harvested 93% of the 2021 corn acreage]

State	Week ending			2017-2021 Average
	November 20, 2021	November 13, 2022	November 20, 2022	
	(percent)	(percent)	(percent)	(percent)
Colorado	97	84	95	93
Illinois	96	94	97	95
Indiana	90	91	95	90
Iowa	94	95	97	92
Kansas	97	96	97	96
Kentucky	94	96	99	96
Michigan	84	78	86	75
Minnesota	99	96	98	93
Missouri	97	94	96	94
Nebraska	94	95	99	93
North Carolina	100	100	100	100
North Dakota	94	96	98	76
Ohio	83	87	92	82
Pennsylvania	85	65	80	81
South Dakota	92	96	99	85
Tennessee	100	100	100	100
Texas	100	100	100	98
Wisconsin	91	71	77	77
18 States	94	93	96	90

Cotton Harvested – Selected States

[These 15 States harvested 99% of the 2021 cotton acreage]

State	Week ending			2017-2021 Average
	November 20, 2021	November 13, 2022	November 20, 2022	
	(percent)	(percent)	(percent)	(percent)
Alabama	76	81	87	78
Arizona	69	53	59	65
Arkansas	97	99	100	97
California	97	80	90	80
Georgia	65	68	79	72
Kansas	45	79	85	43
Louisiana	97	100	100	98
Mississippi	90	97	98	93
Missouri	93	93	97	92
North Carolina	80	81	88	78
Oklahoma	72	61	75	64
South Carolina	65	63	73	72
Tennessee	81	83	90	84
Texas	69	61	71	64
Virginia	72	82	87	76
15 States	74	71	79	71

Sorghum Harvested – Selected States

[These 6 States harvested 100% of the 2021 sorghum acreage]

State	Week ending			2017-2021 Average
	November 20, 2021	November 13, 2022	November 20, 2022	
	(percent)	(percent)	(percent)	(percent)
Colorado	99	90	97	90
Kansas	90	90	95	88
Nebraska	94	93	98	92
Oklahoma	92	92	97	88
South Dakota	94	96	99	90
Texas	100	100	100	98
6 States	93	93	97	91

Peanuts Harvested – Selected States

[These 8 States harvested 96% of the 2021 peanut acreage]

State	Week ending			2017-2021 Average
	November 20, 2021	November 13, 2022	November 20, 2022	
	(percent)	(percent)	(percent)	(percent)
Alabama	93	92	98	93
Florida	99	99	100	99
Georgia	93	93	95	94
North Carolina	95	96	99	91
Oklahoma	89	85	95	87
South Carolina	83	87	94	87
Texas	77	70	79	78
Virginia	97	99	100	97
8 States	91	91	94	92

Sunflowers Harvested – Selected States

[These 4 States harvested 86% of the 2021 sunflower acreage]

State	Week ending			2017-2021 Average
	November 20, 2021	November 13, 2022	November 20, 2022	
	(percent)	(percent)	(percent)	(percent)
Colorado	92	73	90	90
Kansas	92	88	93	87
North Dakota	89	91	94	77
South Dakota	89	93	96	77
4 States	89	91	95	78

Winter Wheat Emerged – Selected States

[These 18 States planted 89% of the 2021 winter wheat acreage]

State	Week ending			2017-2021 Average
	November 20, 2021	November 13, 2022	November 20, 2022	
	(percent)	(percent)	(percent)	(percent)
Arkansas	78	59	75	76
California	39	25	45	35
Colorado	92	97	99	94
Idaho	97	91	95	96
Illinois	74	74	79	87
Indiana	84	77	86	85
Kansas	89	75	81	88
Michigan	85	94	98	89
Missouri	79	72	83	74
Montana	84	95	98	88
Nebraska	100	100	100	99
North Carolina	51	48	61	53
Ohio	89	83	93	93
Oklahoma	89	82	90	89
Oregon	63	73	84	76
South Dakota	99	78	88	98
Texas	74	75	80	75
Washington	95	93	95	92
18 States	85	81	87	86

Winter Wheat Condition - Selected States: Week Ending November 20, 2022

[These 18 States planted 89% of the 2021 winter wheat acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas	-	2	25	49	24
California	-	-	-	50	50
Colorado	24	28	28	20	-
Idaho	2	1	59	32	6
Illinois	4	6	55	28	7
Indiana	2	5	30	53	10
Kansas	20	20	36	22	2
Michigan	1	6	26	51	16
Missouri	2	6	34	54	4
Montana	1	15	54	24	6
Nebraska	20	20	39	20	1
North Carolina	-	3	16	79	2
Ohio	5	8	29	44	14
Oklahoma	21	20	36	21	2
Oregon	2	4	23	39	32
South Dakota	6	26	36	31	1
Texas	23	26	32	16	3
Washington	1	9	30	50	10
18 States	15	18	35	27	5
Previous week	14	18	36	27	5
Previous year	8	14	34	37	7

- Represents zero.

Days Suitable for Fieldwork - Selected States

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

State	Week ending		
	November 20, 2021	November 13, 2022	November 20, 2022
	(Days)	(Days)	(Days)
Alabama	6.0	5.9	5.7
Arizona	7.0	7.0	7.0
Arkansas	6.0	4.5	5.5
California	6.9	7.0	7.0
Colorado	6.6	6.5	5.8
Connecticut	6.3	4.8	6.0
Delaware	6.0	5.5	5.5
Florida	6.6	5.5	6.3
Georgia	6.4	4.7	6.0
Idaho	3.8	3.5	4.2
Illinois	5.1	5.8	5.8
Indiana	4.7	5.6	5.1
Iowa	6.1	5.6	4.8
Kansas	6.7	6.1	6.1
Kentucky	4.7	5.6	5.2
Louisiana	6.8	5.1	3.8
Maine	4.7	5.4	5.4
Maryland	6.0	5.5	6.0
Massachusetts	6.3	6.0	6.0
Michigan	3.9	6.3	3.1
Minnesota	4.6	4.8	3.0
Mississippi	5.7	5.0	5.7
Missouri	6.2	4.9	5.1
Montana	6.5	1.5	1.2
Nebraska	6.6	6.5	6.4
Nevada	6.3	3.3	7.0
New Hampshire	6.0	5.4	7.0
New Jersey	6.5	6.0	6.0
New Mexico	6.8	6.5	6.7
New York	3.0	4.5	4.5
North Carolina	6.9	5.0	5.2
North Dakota	4.7	3.7	2.3
Ohio	3.4	5.1	5.0
Oklahoma	6.9	5.9	5.8
Oregon	5.2	5.0	6.3
Pennsylvania	5.5	6.0	3.5
Rhode Island	7.0	6.0	6.0
South Carolina	6.5	4.9	6.0
South Dakota	6.2	4.7	4.8
Tennessee	4.9	4.8	5.4
Texas	6.5	5.9	5.5
Utah	7.0	4.2	6.8
Vermont	4.4	5.0	4.1
Virginia	6.5	5.1	5.2
Washington	4.5	4.0	3.5
West Virginia	5.8	4.8	4.0
Wisconsin	5.6	4.9	3.5
Wyoming	7.0	5.9	5.2

Topsoil Moisture Condition - Selected States: Week Ending November 20, 2022

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

State	Very short (percent)	Short (percent)	Adequate (percent)	Surplus (percent)
Alabama	3	45	52	-
Arizona	-	3	97	-
Arkansas	5	14	74	7
California	-	20	75	5
Colorado	27	48	25	-
Connecticut	-	-	100	-
Delaware	-	-	93	7
Florida	1	15	74	10
Georgia	7	34	55	4
Idaho	3	23	73	1
Illinois	12	19	68	1
Indiana	13	38	48	1
Iowa	17	35	47	1
Kansas	43	32	25	-
Kentucky	14	53	32	1
Louisiana	13	34	50	3
Maine	-	-	99	1
Maryland	-	-	99	1
Massachusetts	-	-	100	-
Michigan	11	19	62	8
Minnesota	22	35	42	1
Mississippi	7	21	63	9
Missouri	12	31	57	-
Montana	13	58	29	-
Nebraska	48	39	13	-
Nevada	10	40	45	5
New Hampshire	-	16	84	-
New Jersey	-	-	100	-
New Mexico	20	34	45	1
New York	13	10	70	7
North Carolina	4	17	72	7
North Dakota	22	41	37	-
Ohio	17	33	47	3
Oklahoma	34	33	33	-
Oregon	16	40	41	3
Pennsylvania	1	19	80	-
Rhode Island	-	-	100	-
South Carolina	5	34	60	1
South Dakota	43	42	15	-
Tennessee	7	22	69	2
Texas	25	42	31	2
Utah	2	30	68	-
Vermont	-	-	99	1
Virginia	1	17	81	1
Washington	2	24	72	2
West Virginia	-	26	74	-
Wisconsin	2	16	75	7
Wyoming	30	47	23	-
48 States	20	33	45	2
Previous week	21	33	44	2
Previous year	11	21	60	8

- Represents zero.

Subsoil Moisture Condition - Selected States: Week Ending November 20, 2022

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

State	Very short (percent)	Short (percent)	Adequate (percent)	Surplus (percent)
Alabama	3	44	53	-
Arizona	-	2	98	-
Arkansas	5	25	63	7
California	-	25	75	-
Colorado	32	45	23	-
Connecticut	-	-	100	-
Delaware	-	3	97	-
Florida	3	16	73	8
Georgia	6	34	57	3
Idaho	11	26	63	-
Illinois	13	23	64	-
Indiana	18	40	41	1
Iowa	24	38	37	1
Kansas	50	36	14	-
Kentucky	18	56	25	1
Louisiana	9	37	51	3
Maine	-	-	100	-
Maryland	-	3	97	-
Massachusetts	-	-	100	-
Michigan	13	22	60	5
Minnesota	19	36	45	-
Mississippi	8	22	61	9
Missouri	22	36	42	-
Montana	46	40	14	-
Nebraska	51	38	11	-
Nevada	20	30	50	-
New Hampshire	-	21	79	-
New Jersey	-	-	100	-
New Mexico	24	36	40	-
New York	13	10	73	4
North Carolina	5	29	65	1
North Dakota	25	44	31	-
Ohio	18	34	46	2
Oklahoma	40	36	24	-
Oregon	23	36	40	1
Pennsylvania	3	17	80	-
Rhode Island	-	-	100	-
South Carolina	3	26	70	1
South Dakota	40	40	20	-
Tennessee	8	30	61	1
Texas	40	36	22	2
Utah	13	39	48	-
Vermont	-	-	100	-
Virginia	5	21	74	-
Washington	5	24	68	3
West Virginia	-	20	80	-
Wisconsin	2	18	75	5
Wyoming	35	48	17	-
48 States	25	34	40	1
Previous week	25	35	39	1
Previous year	13	24	57	6

- Represents zero.

Crop Progress and Condition Tables Expected Next Week

Cotton: Harvested
Peanuts: Harvested
Winter Wheat: 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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Joshua Bates – Hemp, 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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- 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.

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