

Crop Progress

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Corn Harvested – Selected States

[These 18 States harvested 94% of the 2018 corn acreage]

		Week ending		2044 2040
State	November 17, 2018	November 10, 2019	November 17, 2019	2014-2018 Average
	(percent)	(percent)	(percent)	(percent)
Colorado	86	83	92	87
Illinois	99	71	80	97
Indiana	91	72	80	91
lowa	90	64	77	93
Kansas	92	90	95	96
Kentucky	95	96	98	96
Michigan	73	33	39	75
Minnesota	92	63	77	94
Missouri	95	79	85	96
Nebraska	86	74	85	91
North Carolina	100	100	100	100
North Dakota	70	15	23	85
Ohio	81	65	75	87
Pennsylvania	75	65	72	81
South Dakota	80	39	53	91
Tennessee	100	100	100	99
Texas	95	92	95	96
Wisconsin	78	30	44	77
18 States	89	66	76	92

Soybeans Harvested - Selected States

[These 18 States harvested 96% of the 2018 soybean acreage]

		Week ending		2044 2040
State	November 17, 2018	November 10, 2019	November 17, 2019	2014-2018 Average
	(percent)	(percent)	(percent)	(percent)
ArkansasIllinois	82 96	88 87	93 92	95 98
Indiana	93	88	91	95
lowa	97	91	95	98
Kansas	80	83	92	92
Kentucky	75	83	88	83
Louisiana	97	100	100	99
Michigan	82	74	76	91
Minnesota	98	91	97	99
Mississippi	95	95	97	98
Missouri	76	72	83	89
Nebraska	97	96	99	99
North Carolina	57	54	61	59
North Dakota	93	74	84	98
Ohio	88	86	90	95
South Dakota	98	91	95	99
Tennessee	74	80	85	85
Wisconsin	90	71	77	95
18 States	91	85	91	95

Cotton Harvested – Selected States

[These 15 States harvested 99% of the 2018 cotton acreage]

		Week ending		2014 2019	
State	November 17, 2018	November 10, 2019	November 17, 2019	2014-2018 Average	
	(percent)	(percent)	(percent)	(percent)	
Alabama	73	79	86	78	
Arizona	56	47	62	61	
Arkansas	95	91	95	98	
California	73	50	65	83	
Georgia	64	74	79	73	
Kansas	24	26	44	39	
Louisiana	97	96	98	99	
Mississippi	91	84	89	95	
Missouri	96	71	86	92	
North Carolina	77	73	84	76	
Oklahoma	48	50	60	55	
South Carolina	54	79	86	70	
Tennessee	86	73	79	83	
Texas	46	50	56	52	
Virginia	83	77	89	81	
15 States	58	62	68	66	

Sorghum Harvested – Selected States[These 6 States harvested 98% of the 2018 sorghum acreage]

		Week ending		2014-2018
State	November 17, 2018	November 10, 2019	November 17, 2019	Average
	(percent)	(percent)	(percent)	(percent)
Colorado	64	90	95	83
Kansas	70	84	92	84
Nebraska	90	74	79	93
Oklahoma	81	82	88	86
South Dakota	84	64	75	92
Texas	92	100	100	90
6 States	79	88	93	87

Peanuts Harvested – Selected States

[These 8 States harvested 96% of the 2018 peanut acreage]

		Week ending	2014-2018	
State	November 17, 2018	November 10, 2019	November 17, 2019	Average
	(percent)	(percent)	(percent)	(percent)
Alabama	85	94	95	90
Florida	94	99	100	97
Georgia	89	93	96	92
North Carolina	89	86	89	88
Oklahoma	74	77	87	84
South Carolina	70	94	97	83
Texas	68	60	70	81
Virginia	97	100	100	98
8 States	85	89	93	90

Sunflowers Harvested – Selected States

[These 4 States harvested 86% of the 2018 sunflower acreage]

		Week ending 2014-2018			
State	November 17, 2018	November 10, 2019	November 17, 2019	Average	
	(percent)	(percent)	(percent)	(percent)	
Colorado Kansas North Dakota South Dakota	70 70 73 62	84 81 31 47	92 92 34 49	83 79 84 83	
4 States	68	44	47	83	

Winter Wheat Planted - Selected States

[These 18 States planted 90% of the 2018 winter wheat acreage]

		Week ending		2014-2018	
State	November 17, 2018	November 10, 2019	November 17, 2019	Average	
	(percent)	(percent)	(percent)	(percent)	
Arkansas	77	84	90	88	
California	53	40	50	63	
Colorado	100	100	100	100	
Idaho	100	100	100	100	
Illinois	94	93	99	96	
Indiana	95	93	94	96	
Kansas	94	96	98	98	
Michigan	95	88	89	98	
Missouri	81	74	87	88	
Montana	100	93	97	100	
Nebraska	100	100	100	100	
North Carolina	52	46	64	62	
Ohio	96	100	100	99	
Oklahoma	91	95	97	96	
Oregon	100	97	98	99	
South Dakota	100	100	100	100	
Texas	84	82	85	87	
Washington	100	98	99	99	
18 States	92	92	95	95	

Winter Wheat Emerged – Selected States [These 18 States planted 90% of the 2018 winter wheat acreage]

		Week ending		2014-2018
State	November 17, 2018	November 10, 2019	November 17, 2019	Average
	(percent)	(percent)	(percent)	(percent)
Arkansas	57	70	76	74
California	28	20	30	38
Colorado	97	88	91	98
Idaho	93	92	95	93
Illinois	83	75	85	84
Indiana	83	76	82	86
Kansas	80	79	86	90
Michigan	80	75	81	88
Missouri	63	51	68	70
Montana	92	68	75	94
Nebraska	98	100	100	99
North Carolina	38	30	47	44
Ohio	83	94	95	90
Oklahoma	80	86	89	89
Oregon	72	76	78	74
South Dakota	94	95	98	97
Texas	71	69	72	75
Washington	87	82	83	90
18 States	80	78	83	86

Winter Wheat Condition - Selected States: Week Ending November 17, 2019

[These 18 States planted 90% of the 2018 winter wheat acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas	9	13	36	35	7
California	-	-	15	75	10
Colorado	2	6	28	51	13
Idaho	-	1	42	50	7
Illinois	6	12	37	43	2
Indiana	3	9	39	41	8
Kansas	5	13	35	39	8
Michigan	7	12	32	39	10
Missouri	2	7	49	40	2
Montana	2	9	24	33	32
Nebraska	2	3	25	53	17
North Carolina	1	1	20	65	13
Ohio	2	8	40	39	11
Oklahoma	2	7	45	40	6
Oregon	4	6	17	53	20
South Dakota	1	2	20	61	16
Texas	9	22	39	21	9
Washington	-	1	25	59	15
18 States	4	10	34	41	11
Previous week	3	10	33	43	11
Previous year	2	9	33	46	10

⁻ Represents zero.

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

		Week ending					
State	November 17, 2018	November 10, 2019	November 17, 2019				
	(Days)	(Days)	(Days)				
Alabama	2.0	4.9	4.0				
Arizona	7.0	7.0	7.0				
Arkansas	2.9	3.5	4.7				
California	7.0	7.0	7.0				
	7.0 4.4	4.9	6.1				
Colorado Connecticut	3.0	7.0	5.9				
	1.0	6.5	5.0				
Delaware Florida	6.2	6.5	6.5				
Georgia	2.3	5.3	4.5				
Idaho	5.8	5.5	5.6				
Illinois	2.9	4.8	3.4				
Indiana	2.8	5.0	3.3				
lowa	4.8	5.0	4.7				
Kansas	4.3	6.6	6.7				
Kentucky	2.5	4.2	4.3				
Louisiana	2.1	4.1	4.9				
Maine	0.5	5.0	5.0				
Maryland	2.5	5.0	6.0				
Massachusetts	4.1	5.0	5.9				
Michigan	2.9	3.6	2.1				
Minnesota	3.5	5.3	5.1				
Mississippi	1.8	3.6	5.3				
Missouri	3.2	4.9	5.2				
Montana	2.8	2.4	2.3				
Nebraska	5.7	6.0	6.0				
Nevada	7.0	6.9	6.5				
New Hampshire	2.5	6.5	5.5				
New Jersey	4.5	5.5	6.5				
New Mexico	6.3	6.5	6.8				
New York	2.0	3.0	2.5				
North Carolina	2.0	5.4	4.5				
North Dakota	3.3	4.9	4.7				
Ohio	2.2	4.7	3.5				
Oklahoma	5.3	5.2	5.6				
Oregon	6.6	6.7	5.9				
Pennsylvania	1.5	4.5	4.5				
Rhode Island	5.0	6.0	6.0				
South Carolina	2.3	5.6	3.7				
South Dakota	5.4	4.6	5.1				
Tennessee	2.2	3.9	4.5				
	4.7		_				
Texas	4.7 6.5	4.9 7.0	5.8 7.0				
Utah							
Vermont	1.0	3.0	2.0				
Virginia	2.7	6.1	5.7				
Washington	4.8	6.3	5.7				
West Virginia	3.3	5.2	4.9				
Wisconsin	5.0	4.0	4.2				
Wyoming	5.5	4.0	4.3				

Topsoil Moisture Condition - Selected States: Week Ending November 17, 2019 [National topsoil moisture conditions for selected States are weighted based on cropland acreage]

State	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Alabama	3	18	73	6
Arizona	5	24	71	-
Arkansas	1	4	52	43
California	75	5	20	-
Colorado	14	30	56	-
Connecticut	-	-	90	10
Delaware	-	16	77	7
Florida	1	13	83	3
Georgia	2	12	70	16
Idaho	16	13	67	4
Illinois	-	3	79	18
Indiana	2	11	74	13
lowa	-	2	83	15
Kansas	10	37	52	1
Kentucky	2	14	73	11
Louisiana	-	11	69	20
Maine	-	-	50	50
Maryland	-	2	93	5
Massachusetts	-	-	77	23
Michigan	-	2	41	57
Minnesota	-	-	66	34
Mississippi	1	11	75	13
Missouri	-	3	87	10
Montana	-	1	81	18
Nebraska	3	16	79	2
Nevada	10	40	50	-
New Hampshire	-	-	90	10
New Jersey	-	12	85	3
New Mexico	26	34	37	3
New York	1	4	39	56
North Carolina	-	7	81	12
North Dakota	-		47	53
Ohio	2	11	76	11
Oklahoma	3	44	48	5
Oregon	15	30	55	-
Pennsylvania	-	2	89	9
Rhode Island	-	-	100	-
South Carolina	-	3	87	10
South Dakota	<u>. </u>	-	74	26
Tennessee	1	8	75	16
Texas	7	35	53	5
Utah	10	24	66	-
Vermont	-	47	50	50
Virginia	3	17	79	1
Washington	-	23	73	4
West Virginia	10	31	58 68	1 32
Wyoming	10	30	44	32 16
48 States	5	13	65	17
40 States	ວ	13	00	17
Previous week	4	12	66	18
Previous year	3	7	68	22

⁻ Represents zero.

Subsoil Moisture Condition - Selected States: Week Ending November 17, 2019

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

State	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Alabama	4	20	73	3
Arizona	5	26	69	-
Arkansas	2	7	58	33
California	75	5	20	-
Colorado	9	31	58	2
Connecticut	-	-	90	10
Delaware	18	7	69	6
Florida	1	20	75	4
Georgia	5	28	62	5
Idaho	16	23	58	3
Illinois	1	8	73	18
Indiana	3	20	68	9
lowa	-	2	83	15
Kansas	7	30	62	1
Kentucky	5	19	69	7
Louisiana	-	3	83	14
Maine	-	-	59	41
Maryland	-	1	99	-
Massachusetts	-	-	90	10
Michigan	-	1	54	45
Minnesota	-	1	64	35
Mississippi	-	17	72	11
Missouri	-	3	90	7
Montana	.	16	69	15
Nebraska	1	11	85	3
Nevada	10	25	65	-
New Hampshire	-	2	98	
New Jersey	-	12	87	1
New Mexico	25	41	33	_1
New York	1	1	44	54
North Carolina	1	21	71	7
North Dakota	- 4	-	52	48
Ohio	4	18	72	6
Oklahoma	3	40	55	2
Oregon	17	42 2	40	
Pennsylvania	-	2	90	8
Rhode Island	-	- 12	100	5
South Dakota	-	12	83 70	29
South Dakota	1	13	70	12
Tennessee Texas	11	38	47	4
Utah	8	26	66	4
Vermont	0	20	60	40
	8	22	70	40
Virginia Washington	1	25	76	_
West Virginia	9	33	58	
Wisconsin	-	1	69	30
Wyoming	15	33	47	5
48 States	5	14	66	15
Previous week	5	14	66	15
Previous year	5	10	67	18

⁻ Represents zero.

Crop Progress and Condition Tables Expected Next Week

Corn: Harvested Sunflowers: Harvested

Cotton: Harvested Winter Wheat: Emerged, Condition Peanuts: Harvested Days Suitable for Fieldwork Sorghum: Harvested Topsoil Moisture Condition

Sorghum: Harvested Topsoil Moisture Condition
Soybeans: Harvested 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 2018 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
Anthony Prillaman, Head, Field Crops Section	(202) 720-2127
David Colwell – Current Agricultural Industrial Reports	
Chris Hawthorn– Corn, Flaxseed, Proso Millet	(202) 720-9526
James Johanson – County Estimates, Hay	(202) 690-8533
Jeff Lemmons – Oats, Soybeans	(202) 690-3234
Jannety Mosley – Crop Weather, Barley	(202) 720-7621
Sammy Neal – Peanuts, Rice	(202) 720-7688
Jean Porter – Rye, Wheat	(202) 720-8068
Chris Singh – Cotton, Cotton Ginnings, Sorghum	(202) 720-5944
Travis Thorson – Sunflower, Other Oilseeds	(202) 720-7369

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- ➤ 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@nass.usda.gov.

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