

Crop Progress

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Special Note

COMING SOON - NASS's annual December surveys on crops and livestock. During the first two weeks of December, NASS will survey over 81,000 United States producers. One of USDA's largest survey efforts, the responses will provide the final information about 2018 U.S. row crops focusing on harvested acreage, production, and storage. The survey will also be used to help establish county level estimates used by the Farm Service Agency for the Agriculture Risk Coverage (ARC) program and the Risk Management Agency to administer insurance programs. In addition, hog producers will be asked about their current inventory, pig crop, and farrowing intentions for the next six months. The results will be available beginning with the *Hogs and Pigs* report on December 21, followed by the *Annual Crop Production Summary* and other reports on January 11. County level row crop estimates will be released later in 2019. **Farmers should watch for their survey and be sure to respond. Your information matters!**

Corn Harvested - Selected States

[These 18 States harvested 94% of the 2017 corn acreage]

		Week ending		2013-2017	
State	November 25, 2017	November 18, 2018	November 25, 2018	Average	
	(percent)	(percent)	(percent)	(percent)	
Colorado Illinois Indiana Iowa	93 98 92 95	87 100 92 91	97 100 95 96	96 99 96 97	
Kansas Kentucky Michigan	98 96 83 95	92 95 74	94 96 82 96	99 98 84	
Minnesota Missouri Nebraska	99 96	93 95 88	100 94	98 98 97	
North Carolina	100 93 86 85	100 71 82 76	100 80 86 82	100 93 93 89	
Pennsylvania	96 100 99	82 100 95	90 100 98	97 100 98	
Wisconsin	79 94	80 90	88 94	85 96	

Soybeans Harvested – Selected States[These 18 States harvested 95% of the 2017 soybean acreage]

		Week ending		2013-2017
State	November 25, 2017	November 18, 2018	November 25, 2018	Average
	(percent)	(percent)	(percent)	(percent)
Arkansas	100	83	88	99
Illinois	100	96	100	100
Indiana	95	93	95	98
lowa	100	97	98	100
Kansas	97	81	92	97
Kentucky	85	75	80	91
Louisiana	100	97	98	100
Michigan	94	83	89	97
Minnesota	100	98	99	100
Mississippi	100	95	97	100
Missouri	94	77	85	95
Nebraska	100	97	99	100
North Carolina	75	58	64	71
North Dakota	100	93	94	100
Ohio	99	88	90	99
South Dakota	100	98	100	100
Tennessee	90	74	83	92
Wisconsin	96	91	94	98
18 States	99	91	94	98

Cotton Harvested – Selected States

[These 15 States harvested 98% of the 2017 cotton acreage]

		Week ending		2042-2047
State	November 25, 2017	November 18, 2018	November 25, 2018	2013-2017 Average
	(percent)	(percent)	(percent)	(percent)
Alabama Arizona Arkansas California Georgia Kansas Louisiana Mississippi Missouri North Carolina	78 67 100 79 83 55 100 99	74 58 95 75 65 25 98 91 96 77	78 70 98 80 72 38 99 94 100 81	86 69 100 92 81 59 100 99 93 84
Oklahoma South Carolina Tennessee Texas Virginia	71 89 90 70 92	51 55 87 47 84	71 65 92 60 89	67 81 88 65 92
15 States	78	59	70	77

Sorghum Harvested – Selected States

[These 11 States harvested 99% of the 2017 sorghum acreage]

		Week ending		2013-2017
State	November 25, 2017	November 18, 2018	November 25, 2018	Average
	(percent)	(percent)	(percent)	(percent)
Arkansas	100	100	100	100
Colorado	95	65	83	95
Illinois	95	93	94	97
Kansas	93	71	83	95
Louisiana	100	100	100	100
Missouri	95	89	93	96
Nebraska	95	91	95	98
New Mexico	74	40	68	69
Oklahoma	93	82	90	94
South Dakota	94	86	94	97
Texas	96	93	96	93
11 States	94	80	89	94

Peanuts Harvested - Selected States

[These 8 States harvested 96% of the 2017 peanut acreage]

State		0040 0047		
	November 25, 2017	November 18, 2018	November 25, 2018	2013-2017 Average
	(percent)	(percent)	(percent)	(percent)
Alabama	97	86	91	96
Florida	100	94	97	99
Georgia	99	89	93	97
North Carolina	97	90	93	95
Oklahoma	95	75	85	94
South Carolina	96	71	79	93
Texas	90	70	80	93
Virginia	100	97	98	100
8 States	97	86	91	96

Sunflowers Harvested – Selected States

[These 4 States harvested 87% of the 2017 sunflower acreage]

		Week ending				
State	November 25, 2017	November 18, 2018	November 25, 2018	2013-2017 Average		
	(percent)	(percent)	(percent)	(percent)		
Colorado Kansas North Dakota South Dakota	95 89 92 93	72 71 74 63	82 82 80 73	95 91 90 92		
4 States	92	69	77	91		

Winter Wheat Planted - Selected States

[These 18 States planted 90% of the 2017 winter wheat acreage]

		Week ending		2042 2047
State	November 25, 2017	November 18, 2018	November 25, 2018	2013-2017 Average
	(percent)	(percent)	(percent)	(percent)
Arkansas	97	79	85	97
California	64	55	65	76
Colorado	100	100	100	100
Idaho	100	100	100	100
Illinois	100	95	100	99
Indiana	99	95	100	100
Kansas	100	95	96	100
Michigan	100	96	100	100
Missouri	95	82	89	95
Montana	100	100	100	100
Nebraska	100	100	100	100
North Carolina	87	53	60	80
Ohio	100	96	100	100
Oklahoma	100	92	95	100
Oregon	100	100	100	100
South Dakota	100	100	100	100
Texas	92	85	90	91
Washington	100	100	100	100
18 States	99	93	95	99

Winter Wheat Emerged – Selected States

[These 18 States planted 90% of the 2017 winter wheat acreage]

		Week ending		2012 2017
State	November 25, 2017	November 18, 2018	November 25, 2018	2013-2017 Average
	(percent)	(percent)	(percent)	(percent)
Arkansas	89	59	70	86
California	34	30	35	55
Colorado	97	97	98	99
Idaho	98	93	99	97
Illinois	95	84	86	94
Indiana	90	84	89	94
Kansas	93	81	87	96
Michigan	97	81	87	95
Missouri	82	65	72	82
Montana	95	92	93	97
Nebraska	99	98	100	100
North Carolina	70	39	45	60
Ohio	96	84	89	96
Oklahoma	94	81	87	96
Oregon	84	74	77	84
South Dakota	100	94	98	100
Texas	83	72	80	81
Washington	97	87	90	94
18 States	91	81	86	92

Winter Wheat Condition - Selected States: Week Ending November 25, 2018 [These 18 States planted 90% of the 2017 winter wheat acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas	-	6	43	47	4
California	-	-	20	80	-
Colorado	1	11	34	49	5
Idaho	=	-	41	40	19
Illinois	6	8	32	49	5
Indiana	2	6	29	53	10
Kansas	3	13	38	37	9
Michigan	4	15	33	40	8
Missouri	-	5	51	38	6
Montana	=	3	17	58	22
Nebraska	2	7	25	46	20
North Carolina	1	4	19	66	10
Ohio	3	7	28	51	11
Oklahoma	6	13	25	46	10
Oregon	5	13	26	49	7
South Dakota	1	6	36	55	2
Texas	5	11	36	41	7
Washington	-	3	32	54	11
18 States	3	10	32	45	10
Previous week	2	9	33	46	10
Previous year	3	9	38	43	7

⁻ Represents zero.

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

	Week ending				
State	November 25, 2017	November 18, 2018	November 25, 2018		
	(Days)	(Days)	(Days)		
Alabama	6.2	2.0	3.9		
Arizona	7.0	7.0	7.0		
Arkansas	6.8	2.9	4.0		
California	6.7	7.0	3.4		
Colorado	6.9	4.4	5.7		
Connecticut	6.0	3.0	4.0		
Delaware	5.5	1.0	5.0		
Florida	6.4	6.2	6.6		
Georgia	6.4	2.3	4.4		
Idaho	4.1	5.8	3.9		
Illinois	5.3	2.9	2.8		
Indiana	4.8	2.8	2.8		
	6.6		2.9 4.4		
lowa		4.8			
Kansas	6.8	4.3	5.4		
Kentucky	5.8	2.5	3.3		
Louisiana	6.8	2.1	3.0		
Maine	5.0	0.5	0.5		
Maryland	7.0	2.5	3.0		
Massachusetts	6.0	4.1	5.0		
Michigan	4.2	2.9	4.0		
Minnesota	5.7	3.5	3.8		
Mississippi	6.2	1.8	2.9		
Missouri	6.6	3.2	3.9		
Montana	5.0	2.8	3.2		
Nebraska	7.0	5.7	5.1		
Nevada	7.0	7.0	5.0		
New Hampshire	6.0	2.5	1.0		
New Jersey	6.5	4.5	5.0		
New Mexico	6.8	6.3	6.1		
New York	4.0	2.0	2.5		
North Carolina	6.2	2.0	3.4		
North Dakota	6.0	3.3	4.1		
Ohio	3.8	2.2	2.1		
Oklahoma	6.9	5.3	6.6		
Oregon	3.6	6.6	5.6		
Pennsylvania	5.5	1.5	2.5		
Rhode Island	5.0	5.0	4.0		
South Carolina	6.0	2.3	3.5		
South Dakota	6.7	5.4	6.1		
Tennessee	6.2	2.2	3.6		
Texas	6.8	4.7	5.6		
Utah	7.0	6.5	5.8		
Vermont	4.5	1.0	1.0		
Virginia	6.7	2.7	3.6		
Washington	3.9	4.8	4.0		
West Virginia	6.1	3.3	3.1		
Wisconsin	5.8	5.0	5.1		
Wyoming	6.1	5.5	5.1		

Topsoil Moisture Condition - Selected States: Week Ending November 25, 2018 [National topsoil moisture conditions for selected States are weighted based on cropland acreage]

State	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Alabama	_	_	61	39
Arizona	_	13	87	-
Arkansas	-	3	55	42
California	70	10	20	-
Colorado	2	18	78	2
Connecticut	-	- 1	-	100
Delaware	-	-	26	74
Florida	3	28	65	4
Georgia	-	5	68	27
Idaho	2	30	66	2
Illinois	-	2	72	26
Indiana	-	1	60	39
lowa	-	1	81	18
Kansas	-	2	83	15
Kentucky	-	-	65	35
Louisiana	-	-	41	59
Maine	-	-	12	88
Maryland	-	-	15	85
Massachusetts	-	-	50	50
Michigan	-	-	52	48
Minnesota	-	1	74	25
Mississippi	-	1	51	48
Missouri	-	4	72	24
Montana	2	13	81	4
Nebraska	1	4	88	7
Nevada	15	65	15	5
New Hampshire	-	-	62	38
New Jersey	-	-	60	40
New Mexico	8	30	60	2
New York	-	-	21	79
North Carolina	-	1	49	50
North Dakota	4	20	68	8
Ohio		1	34	65
Oklahoma	4	14	79	3
Oregon	32	32	35	_1
Pennsylvania	-	-	29	71
Rhode Island	-	-	70	30
South Carolina	-		82	18
South Dakota	2	11	81	6
Tennessee	-	1	57	42
Texas	.	7	76	17
Utah	4	34	62	-
Vermont	-	-	57	43
Virginia	-	-	62	38
Washington	13	27	59	1
West Virginia	-	-	51	49
Wisconsin	4	1	79 65	20
Wyoming	4	31	65	-
48 States	3	7	69	21
Previous week	3	7	68	22
Previous year	8	23	63	6

⁻ Represents zero.

Subsoil Moisture Condition - Selected States: Week Ending November 25, 2018 [National subsoil moisture conditions for selected States are weighted based on cropland acreage]

State	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Alabama	_	_	71	29
Arizona	_	13	87	-
Arkansas	1	7	54	38
California	70	5	25	-
Colorado	5	25	68	2
Connecticut	-	-		100
Delaware	<u>-</u>	_	42	58
Florida	6	14	74	6
Georgia	1	9	75	15
Idaho	4	41	53	2
Illinois	-	8	78	14
Indiana	-	2	70	28
lowa	-	2	79	19
Kansas	-	5	86	9
Kentucky	-	1	68	31
Louisiana	<u>-</u>	-	59	41
Maine	<u>-</u>	_	50	50
Maryland	<u>-</u>	_	26	74
Massachusetts	-	6	66	28
Michigan	<u>-</u>	2	60	38
Minnesota	1	4	71	24
Mississippi	- -	8	54	38
Missouri	2	10	82	6
Montana	- 8	22	70	-
Nebraska	1	9	85	5
Nevada	15	70	15	-
New Hampshire	-	-	65	35
New Jersey	-	-	55	45
New Mexico	10	30	58	2
New York	-	-	35	65
North Carolina	-	1	50	49
North Dakota	11	24	59	6
Ohio	-	1	44	55
Oklahoma	6	15	76	3
Oregon	53	31	16	-
Pennsylvania	-	-	43	57
Rhode Island	-	-	100	-
South Carolina	-	-	83	17
South Dakota	7	24	65	4
Tennessee	-	1	60	39
Texas	-	9	72	19
Utah	7	49	44	-
Vermont	-	-	100	-
Virginia	-	-	73	27
Washington	8	40	52	-
West Virginia	-	-	60	40
Wisconsin	-	1	78	21
Wyoming	5	41	54	-
48 States	5	11	67	17
Previous week	5	10	67	18
Previous year	9	24	62	5

⁻ Represents zero.

Crop Progress and Condition Tables Expected Next Week

Today's publication is the last weekly Crop Progress report issued for the 2018 season. The first weekly report for 2019 will be released on Monday, April 1, 2019.

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 2017 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@nass.usda.gov

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Chris Hawthorn, Head, Field Crops Section	(202) 720-2127
Josh Bates - Corn, Flaxseed, Proso Millet	(202) 720-9526
David Colwell - Current Agricultural Industrial Reports	(202) 720-3338
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

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.

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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