



Crop Progress

ISSN: 1948-3007

Released April 30, 2018, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

Corn Planted - Selected States

[These 18 States planted 92% of the 2017 corn acreage]

State	Week ending			2013-2017 Average
	April 29, 2017	April 22, 2018	April 29, 2018	
	(percent)	(percent)	(percent)	(percent)
Colorado	15	2	7	15
Illinois	59	4	32	40
Indiana	41	1	8	18
Iowa	25	-	17	27
Kansas	36	15	27	35
Kentucky	40	10	15	35
Michigan	4	-	3	6
Minnesota	11	-	-	26
Missouri	64	16	52	51
Nebraska	32	2	17	24
North Carolina	77	48	63	73
North Dakota	3	-	-	9
Ohio	37	-	1	15
Pennsylvania	9	-	1	12
South Dakota	6	-	-	13
Tennessee	63	30	36	55
Texas	71	65	70	66
Wisconsin	4	-	3	9
18 States	32	5	17	27

- Represents zero.

Corn Emerged - Selected States

[These 18 States planted 92% of the 2017 corn acreage]

State	Week ending			2013-2017 Average
	April 29, 2017	April 22, 2018	April 29, 2018	
	(percent)	(percent)	(percent)	(percent)
Colorado	-	(NA)	-	-
Illinois	18	(NA)	-	10
Indiana	9	(NA)	-	3
Iowa	1	(NA)	-	1
Kansas	11	(NA)	6	14
Kentucky	22	(NA)	3	13
Michigan	-	(NA)	-	-
Minnesota	-	(NA)	-	1
Missouri	28	1	6	22
Nebraska	3	(NA)	-	3
North Carolina	48	11	36	44
North Dakota	-	(NA)	-	-
Ohio	4	(NA)	-	1
Pennsylvania	2	(NA)	-	1
South Dakota	-	(NA)	-	-
Tennessee	37	1	8	24
Texas	63	47	50	56
Wisconsin	-	(NA)	-	-
18 States	8	(NA)	3	6

- Represents zero.

(NA) Not available.

Soybeans Planted - Selected States

[These 18 States planted 96% of the 2017 soybean acreage]

State	Week ending			2013-2017 Average
	April 29, 2017	April 22, 2018	April 29, 2018	
	(percent)	(percent)	(percent)	(percent)
Arkansas	44	21	26	24
Illinois	12	-	7	5
Indiana	14	-	3	4
Iowa	2	-	3	3
Kansas	2	-	2	2
Kentucky	5	-	1	3
Louisiana	65	26	40	42
Michigan	1	-	-	1
Minnesota	-	-	-	4
Mississippi	68	30	35	38
Missouri	5	1	5	3
Nebraska	7	1	6	4
North Carolina	4	1	4	2
North Dakota	-	-	-	2
Ohio	12	-	1	4
South Dakota	2	-	-	1
Tennessee	6	1	2	4
Wisconsin	-	-	1	1
18 States	9	2	5	5

- Represents zero.

Cotton Planted - Selected States

[These 15 States planted 99% of the 2017 cotton acreage]

State	Week ending			2013-2017 Average
	April 29, 2017	April 22, 2018	April 29, 2018	
	(percent)	(percent)	(percent)	(percent)
Alabama	10	3	9	13
Arizona	65	45	52	68
Arkansas	14	-	2	12
California	51	30	70	72
Georgia	11	4	10	8
Kansas	-	-	-	1
Louisiana	49	-	5	21
Mississippi	19	1	7	11
Missouri	14	-	3	13
North Carolina	4	-	1	5
Oklahoma	18	2	6	6
South Carolina	16	1	3	11
Tennessee	4	-	1	4
Texas	13	14	15	13
Virginia	14	3	5	5
15 States	14	10	12	14

- Represents zero.

Sorghum Planted - Selected States

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

State	Week ending			2013-2017 Average
	April 29, 2017	April 22, 2018	April 29, 2018	
	(percent)	(percent)	(percent)	(percent)
Arkansas	50	9	25	44
Colorado	-	-	-	1
Illinois	3	-	-	3
Kansas	-	-	-	-
Louisiana	81	40	45	79
Missouri	13	1	2	8
Nebraska	-	-	-	2
New Mexico	1	2	3	5
Oklahoma	22	9	13	15
South Dakota	-	-	-	-
Texas	71	78	81	63
11 States	27	24	26	26

- Represents zero.

Rice Planted - Selected States

[These 6 States planted 100% of the 2017 rice acreage]

State	Week ending			2013-2017 Average
	April 29, 2017	April 22, 2018	April 29, 2018	
	(percent)	(percent)	(percent)	(percent)
Arkansas	88	53	60	63
California	-	-	2	12
Louisiana	92	90	93	87
Mississippi	82	40	44	50
Missouri	67	35	50	54
Texas	75	74	77	79
6 States	72	49	55	57

- Represents zero.

Rice Emerged - Selected States

[These 6 States planted 100% of the 2017 rice acreage]

State	Week ending			2013-2017 Average
	April 29, 2017	April 22, 2018	April 29, 2018	
	(percent)	(percent)	(percent)	(percent)
Arkansas	68	11	24	39
California	-	-	-	3
Louisiana	85	73	82	77
Mississippi	54	10	14	32
Missouri	33	-	2	26
Texas	68	62	69	71
6 States	56	21	29	38

- Represents zero.

Peanuts Planted - Selected States

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

State	Week ending			2013-2017 Average
	April 29, 2017	April 22, 2018	April 29, 2018	
	(percent)	(percent)	(percent)	(percent)
Alabama	6	2	12	8
Florida	19	12	21	13
Georgia	14	2	9	9
North Carolina	2	1	3	2
Oklahoma	17	-	-	13
South Carolina	8	1	3	6
Texas	4	-	-	4
Virginia	3	-	1	3
8 States	11	3	9	8

- Represents zero.

Sugarbeets Planted - Selected States

[These 4 States planted 84% of the 2017 sugarbeet acreage]

State	Week ending			2013-2017 Average
	April 29, 2017	April 22, 2018	April 29, 2018	
	(percent)	(percent)	(percent)	(percent)
Idaho	83	66	85	83
Michigan	28	1	13	35
Minnesota	45	-	10	44
North Dakota	31	-	10	38
4 States	46	12	24	49

- Represents zero.

Oats Planted - Selected States

[These 9 States planted 67% of the 2017 oat acreage]

State	Week ending			2013-2017 Average
	April 29, 2017	April 22, 2018	April 29, 2018	
	(percent)	(percent)	(percent)	(percent)
Iowa	80	23	62	76
Minnesota	37	-	3	41
Nebraska	89	46	63	87
North Dakota	19	-	1	20
Ohio	72	12	26	56
Pennsylvania	77	7	27	62
South Dakota	82	2	7	68
Texas	100	100	100	100
Wisconsin	31	3	16	32
9 States	66	31	39	64

- Represents zero.

Oats Emerged - Selected States

[These 9 States planted 67% of the 2017 oat acreage]

State	Week ending			2013-2017 Average
	April 29, 2017	April 22, 2018	April 29, 2018	
	(percent)	(percent)	(percent)	(percent)
Iowa	42	1	10	39
Minnesota	14	-	-	19
Nebraska	54	15	30	57
North Dakota	-	-	-	3
Ohio	38	2	7	23
Pennsylvania	52	-	3	32
South Dakota	47	-	1	32
Texas	100	100	100	100
Wisconsin	15	-	3	10
9 States	46	26	29	44

- Represents zero.

Winter Wheat Headed - Selected States

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

State	Week ending			2013-2017 Average
	April 29, 2017	April 22, 2018	April 29, 2018	
	(percent)	(percent)	(percent)	(percent)
Arkansas	98	44	66	61
California	95	9	19	89
Colorado	-	-	-	1
Idaho	1	1	2	2
Illinois	61	4	5	18
Indiana	30	2	3	9
Kansas	41	-	2	24
Michigan	-	-	-	-
Missouri	73	2	4	27
Montana	-	-	-	-
Nebraska	-	-	-	-
North Carolina	85	20	50	53
Ohio	4	-	1	2
Oklahoma	74	23	35	60
Oregon	1	-	2	2
South Dakota	-	-	-	-
Texas	76	56	70	62
Washington	-	-	-	2
18 States	41	13	19	30

- Represents zero.

Winter Wheat Condition - Selected States: Week Ending April 29, 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	2	6	31	54	7
California	-	-	5	30	65
Colorado	6	14	31	45	4
Idaho	-	1	31	55	13
Illinois	3	6	32	49	10
Indiana	1	6	32	50	11
Kansas	16	34	37	12	1
Michigan	2	4	22	59	13
Missouri	3	8	40	44	5
Montana	3	7	32	15	43
Nebraska	1	6	30	50	13
North Carolina	-	1	23	66	10
Ohio	1	3	22	59	15
Oklahoma	36	30	25	8	1
Oregon	2	4	14	67	13
South Dakota	2	13	53	32	-
Texas	31	30	23	14	2
Washington	-	2	22	63	13
18 States	16	21	30	26	7
Previous week	15	22	32	25	6
Previous year	3	10	33	45	9

- Represents zero.

Spring Wheat Planted - Selected States

[These 6 States planted 99% of the 2017 spring wheat acreage]

State	Week ending			2013-2017 Average
	April 29, 2017	April 22, 2018	April 29, 2018	
	(percent)	(percent)	(percent)	(percent)
Idaho	49	40	64	74
Minnesota	20	-	2	34
Montana	32	-	6	37
North Dakota	17	-	3	22
South Dakota	83	2	12	63
Washington	47	39	78	77
6 States	30	3	10	36

- Represents zero.

Barley Planted - Selected States

[These 5 States planted 80% of the 2017 barley acreage]

State	Week ending			2013-2017 Average
	April 29, 2017	April 22, 2018	April 29, 2018	
	(percent)	(percent)	(percent)	(percent)
Idaho	58	44	68	74
Minnesota	10	-	1	25
Montana	35	-	20	47
North Dakota	12	-	1	17
Washington	27	14	57	60
5 States	31	11	26	44

- Represents zero.

Barley Emerged - Selected States

[These 5 States planted 80% of the 2017 barley acreage]

State	Week ending			2013-2017 Average
	April 29, 2017	April 22, 2018	April 29, 2018	
	(percent)	(percent)	(percent)	(percent)
Idaho	35	8	27	43
Minnesota	2	-	-	8
Montana	11	-	-	12
North Dakota	1	-	-	3
Washington	4	1	18	30
5 States	13	2	7	17

- Represents zero.

Days Suitable for Fieldwork - Selected States

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

State	Week ending		
	April 29, 2017	April 22, 2018	April 29, 2018
	(Days)	(Days)	(Days)
Alabama	5.2	4.4	4.1
Arizona	7.0	7.0	7.0
Arkansas	2.6	4.8	2.9
California	6.9	6.8	7.0
Colorado	4.3	4.6	5.6
Connecticut	4.4	4.0	4.0
Delaware	5.0	4.0	3.5
Florida	6.6	6.6	6.4
Georgia	6.1	5.4	5.1
Idaho	3.1	5.6	6.3
Illinois	3.3	2.7	5.6
Indiana	3.8	2.5	4.3
Iowa	3.0	1.5	4.7
Kansas	3.3	5.3	5.1
Kentucky	3.5	3.6	3.4
Louisiana	5.5	4.5	5.5
Maine	1.9	1.5	3.5
Maryland	4.5	5.0	3.5
Massachusetts	4.9	5.0	5.5
Michigan	3.1	1.7	3.6
Minnesota	1.7	-	1.3
Mississippi	3.0	4.0	2.4
Missouri	2.1	5.2	5.2
Montana	3.7	1.8	4.7
Nebraska	3.3	3.2	4.7
Nevada	4.6	5.6	6.6
New Hampshire	4.8	3.3	4.0
New Jersey	6.0	5.5	5.5
New Mexico	6.3	6.2	6.6
New York	4.0	1.0	2.0
North Carolina	2.5	5.3	3.5
North Dakota	3.5	0.9	3.2
Ohio	4.8	1.4	2.6
Oklahoma	3.9	5.5	4.9
Oregon	3.9	5.8	6.0
Pennsylvania	4.0	2.5	3.0
Rhode Island	4.0	3.5	5.0
South Carolina	3.6	6.3	5.2
South Dakota	4.4	0.5	2.6
Tennessee	2.0	4.5	1.9
Texas	5.8	6.3	6.2
Utah	5.3	6.4	6.9
Vermont	4.8	1.1	1.5
Virginia	4.0	5.4	4.1
Washington	5.6	5.4	6.0
West Virginia	4.4	3.2	4.6
Wisconsin	2.6	0.3	3.4
Wyoming	2.5	4.4	6.1

- Represents zero.

Topsoil Moisture Condition - Selected States: Week Ending April 29, 2018

[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	72	25
Arizona	5	10	85	-
Arkansas	-	2	60	38
California	20	25	50	5
Colorado	23	30	46	1
Connecticut	-	-	30	70
Delaware	-	1	45	54
Florida	3	35	60	2
Georgia	2	12	75	11
Idaho	-	17	69	14
Illinois	3	11	74	12
Indiana	-	6	81	13
Iowa	4	15	73	8
Kansas	27	32	40	1
Kentucky	-	1	67	32
Louisiana	1	4	81	14
Maine	-	-	46	54
Maryland	-	2	91	7
Massachusetts	-	-	72	28
Michigan	-	2	79	19
Minnesota	-	3	64	33
Mississippi	-	-	50	50
Missouri	8	18	66	8
Montana	4	12	54	30
Nebraska	4	22	73	1
Nevada	-	10	85	5
New Hampshire	-	-	53	47
New Jersey	-	1	88	11
New Mexico	50	40	10	-
New York	-	1	52	47
North Carolina	-	4	59	37
North Dakota	10	35	51	4
Ohio	-	-	68	32
Oklahoma	25	22	51	2
Oregon	1	20	69	10
Pennsylvania	-	-	85	15
Rhode Island	-	-	50	50
South Carolina	-	2	90	8
South Dakota	2	10	80	8
Tennessee	-	1	44	55
Texas	31	36	32	1
Utah	7	38	50	5
Vermont	-	-	34	66
Virginia	-	4	89	7
Washington	1	10	81	8
West Virginia	-	11	75	14
Wisconsin	2	8	76	14
Wyoming	1	24	73	2
48 States	9	17	61	13
Previous week	9	14	60	17
Previous year	2	7	63	28

- Represents zero.

Subsoil Moisture Condition - Selected States: Week Ending April 29, 2018

[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	74	24
Arizona	5	10	85	-
Arkansas	1	5	66	28
California	10	25	60	5
Colorado	15	28	55	2
Connecticut	-	-	-	100
Delaware	-	-	41	59
Florida	3	30	64	3
Georgia	2	18	73	7
Idaho	-	14	71	15
Illinois	2	10	79	9
Indiana	-	5	81	14
Iowa	5	14	73	8
Kansas	27	38	35	-
Kentucky	-	-	65	35
Louisiana	-	5	74	21
Maine	-	-	90	10
Maryland	-	3	97	-
Massachusetts	-	-	67	33
Michigan	-	2	75	23
Minnesota	-	3	77	20
Mississippi	-	1	49	50
Missouri	6	18	69	7
Montana	13	17	46	24
Nebraska	3	28	68	1
Nevada	5	10	85	-
New Hampshire	-	-	61	39
New Jersey	-	-	88	12
New Mexico	27	62	11	-
New York	-	1	57	42
North Carolina	-	5	72	23
North Dakota	16	34	48	2
Ohio	-	-	66	34
Oklahoma	40	14	45	1
Oregon	10	26	56	8
Pennsylvania	-	-	88	12
Rhode Island	-	-	100	-
South Carolina	-	2	94	4
South Dakota	5	24	68	3
Tennessee	-	2	55	43
Texas	26	38	34	2
Utah	6	46	47	1
Vermont	-	-	65	35
Virginia	-	13	84	3
Washington	1	15	78	6
West Virginia	2	12	75	11
Wisconsin	2	8	80	10
Wyoming	3	20	71	6
48 States	9	18	62	11
Previous week	9	17	61	13
Previous year	2	10	67	21

- Represents zero.

Crop Progress and Condition Tables Expected Next Week

Barley: Planted, Emerged

Corn: Planted, Emerged

Cotton: Planted

Oats: Planted, Emerged

Pasture and Range: Condition

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 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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Joshua O’Rear – Crop Weather, Barley	(202) 720-7621
Jean Porter – Rye, Wheat	(202) 720-8068
Bianca Pruneda – Cotton, Cotton Ginnings, Sorghum.....	(202) 720-5944
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