



Crop Progress

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Corn Silking – Selected States

[These 18 States planted 92% of the 2016 corn acreage]

State	Week ending			2012-2016 Average
	August 13, 2016	August 6, 2017	August 13, 2017	
	(percent)	(percent)	(percent)	(percent)
Colorado	95	87	96	93
Illinois	100	97	100	99
Indiana	99	95	100	98
Iowa	98	95	98	96
Kansas	100	90	96	99
Kentucky	96	93	95	97
Michigan	94	86	91	96
Minnesota	100	93	96	98
Missouri	100	100	100	98
Nebraska	100	97	100	100
North Carolina	100	99	100	100
North Dakota	92	85	94	94
Ohio	96	90	95	97
Pennsylvania	95	82	89	95
South Dakota	96	92	96	97
Tennessee	99	99	100	100
Texas	100	99	100	98
Wisconsin	97	80	91	91
18 States	99	93	97	98

Corn Dough – Selected States

[These 18 States planted 92% of the 2016 corn acreage]

State	Week ending			2012-2016 Average
	August 13, 2016	August 6, 2017	August 13, 2017	
	(percent)	(percent)	(percent)	(percent)
Colorado	28	7	25	33
Illinois	76	57	77	76
Indiana	69	45	65	62
Iowa	77	42	62	60
Kansas	75	51	70	73
Kentucky	68	52	64	63
Michigan	45	17	39	45
Minnesota	75	36	54	56
Missouri	84	69	85	81
Nebraska	72	40	65	66
North Carolina	96	92	95	93
North Dakota	45	20	37	38
Ohio	56	36	55	56
Pennsylvania	46	14	28	47
South Dakota	66	32	45	57
Tennessee	93	83	90	91
Texas	90	65	71	85
Wisconsin	49	17	34	36
18 States	70	42	61	62

Corn Dented – Selected States

[These 18 States planted 92% of the 2016 corn acreage]

State	Week ending			2012-2016 Average
	August 13, 2016	August 6, 2017	August 13, 2017	
	(percent)	(percent)	(percent)	(percent)
Colorado	2	-	1	4
Illinois	22	9	26	30
Indiana	21	3	20	20
Iowa	21	1	8	18
Kansas	27	10	24	29
Kentucky	47	31	42	41
Michigan	1	-	3	4
Minnesota	10	-	2	10
Missouri	37	26	47	44
Nebraska	16	3	14	19
North Carolina	85	69	79	78
North Dakota	5	-	1	5
Ohio	11	1	6	12
Pennsylvania	5	-	1	11
South Dakota	7	1	4	8
Tennessee	63	30	52	56
Texas	60	58	62	64
Wisconsin	6	-	2	4
18 States	19	7	16	20

- Represents zero.

Corn Condition – Selected States: Week Ending August 13, 2017

[These 18 States planted 92% of the 2016 corn acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Colorado	-	9	19	57	15
Illinois	3	8	27	50	12
Indiana	5	11	29	42	13
Iowa	3	9	27	52	9
Kansas	4	11	30	44	11
Kentucky	1	2	18	62	17
Michigan	3	10	29	48	10
Minnesota	1	3	15	64	17
Missouri	2	7	27	52	12
Nebraska	4	9	24	46	17
North Carolina	1	5	21	54	19
North Dakota	7	13	32	44	4
Ohio	2	7	33	46	12
Pennsylvania	-	1	9	42	48
South Dakota	10	21	35	33	1
Tennessee	1	4	11	48	36
Texas	-	2	18	63	17
Wisconsin	2	7	21	47	23
18 States	3	9	26	49	13
Previous week	4	9	27	47	13
Previous year	2	5	19	53	21

- Represents zero.

Soybeans Blooming – Selected States

[These 18 States planted 95% of the 2016 soybean acreage]

State	Week ending			2012-2016 Average
	August 13, 2016	August 6, 2017	August 13, 2017	
	(percent)	(percent)	(percent)	(percent)
Arkansas	100	97	98	95
Illinois	94	94	97	94
Indiana	93	90	93	94
Iowa	97	89	94	96
Kansas	87	85	90	85
Kentucky	79	71	79	79
Louisiana	99	100	100	99
Michigan	92	88	93	96
Minnesota	98	95	97	97
Mississippi	96	95	98	96
Missouri	83	79	88	81
Nebraska	97	94	97	97
North Carolina	83	76	86	74
North Dakota	99	90	94	97
Ohio	96	83	91	95
South Dakota	97	92	95	95
Tennessee	93	89	92	86
Wisconsin	99	87	92	91
18 States	94	90	94	93

Soybeans Setting Pods – Selected States

[These 18 States planted 95% of the 2016 soybean acreage]

State	Week ending			2012-2016 Average
	August 13, 2016	August 6, 2017	August 13, 2017	
	(percent)	(percent)	(percent)	(percent)
Arkansas	94	87	92	84
Illinois	79	70	83	79
Indiana	76	65	78	78
Iowa	86	67	82	79
Kansas	55	51	66	53
Kentucky	58	50	60	58
Louisiana	96	97	99	94
Michigan	73	59	76	78
Minnesota	88	71	84	83
Mississippi	89	88	92	86
Missouri	53	46	64	50
Nebraska	79	65	78	80
North Carolina	62	50	58	47
North Dakota	85	60	78	85
Ohio	78	57	73	78
South Dakota	87	64	82	76
Tennessee	78	68	79	69
Wisconsin	89	61	77	73
18 States	78	65	79	75

Soybean Condition – Selected States: Week Ending August 13, 2017

[These 18 States planted 95% of the 2016 soybean acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas	1	6	24	52	17
Illinois	3	8	26	52	11
Indiana	4	10	30	45	11
Iowa	4	11	29	49	7
Kansas	2	8	38	47	5
Kentucky	1	3	22	62	12
Louisiana	-	2	19	67	12
Michigan	3	11	31	46	9
Minnesota	1	5	20	60	14
Mississippi	-	5	26	48	21
Missouri	3	6	27	53	11
Nebraska	4	8	27	50	11
North Carolina	-	5	23	62	10
North Dakota	5	14	37	42	2
Ohio	3	10	32	44	11
South Dakota	6	16	44	31	3
Tennessee	3	5	15	51	26
Wisconsin	2	6	17	53	22
18 States	3	9	29	49	10
Previous week	3	9	28	50	10
Previous year	2	5	21	55	17

- Represents zero.

Cotton Squaring – Selected States

[These 15 States planted 98% of the 2016 cotton acreage]

State	Week ending			2012-2016 Average
	August 13, 2016	August 6, 2017	August 13, 2017	
	(percent)	(percent)	(percent)	(percent)
Alabama	100	94	97	99
Arizona	100	97	100	100
Arkansas	100	100	100	100
California	99	85	90	99
Georgia	99	97	99	98
Kansas	84	69	80	85
Louisiana	100	100	100	100
Mississippi	99	97	99	99
Missouri	95	97	100	99
North Carolina	99	97	99	100
Oklahoma	96	95	98	95
South Carolina	98	92	96	98
Tennessee	98	98	99	98
Texas	99	90	97	98
Virginia	97	98	100	99
15 States	99	93	98	99

Cotton Setting Bolls – Selected States

[These 15 States planted 98% of the 2016 cotton acreage]

State	Week ending			2012-2016 Average
	August 13, 2016	August 6, 2017	August 13, 2017	
	(percent)	(percent)	(percent)	(percent)
Alabama	91	75	90	89
Arizona	91	85	89	93
Arkansas	100	97	99	99
California	78	60	65	90
Georgia	92	78	87	90
Kansas	37	29	37	46
Louisiana	97	94	98	97
Mississippi	88	81	87	89
Missouri	54	69	83	72
North Carolina	88	74	87	88
Oklahoma	50	43	60	62
South Carolina	86	67	76	83
Tennessee	89	88	91	83
Texas	84	45	75	77
Virginia	84	75	91	89
15 States	85	58	80	81

Cotton Bolls Opening – Selected States

[These 15 States planted 98% of the 2016 cotton acreage]

State	Week ending			2012-2016 Average
	August 13, 2016	August 6, 2017	August 13, 2017	
	(percent)	(percent)	(percent)	(percent)
Alabama	7	-	1	5
Arizona	32	23	28	31
Arkansas	10	3	6	8
California	-	-	-	5
Georgia	9	-	4	5
Kansas	-	1	2	2
Louisiana	32	16	19	22
Mississippi	12	3	6	9
Missouri	-	-	-	2
North Carolina	6	-	4	4
Oklahoma	1	-	2	1
South Carolina	1	-	2	-
Tennessee	4	-	4	3
Texas	15	12	13	13
Virginia	-	-	-	1
15 States	12	8	10	10

- Represents zero.

Cotton Condition – Selected States: Week Ending August 13, 2017

[These 15 States planted 98% of the 2016 cotton acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Alabama	3	8	23	55	11
Arizona	2	3	14	58	23
Arkansas	1	3	12	51	33
California	-	-	-	15	85
Georgia	2	6	21	54	17
Kansas	2	4	36	53	5
Louisiana	-	2	20	69	9
Mississippi	-	6	22	48	24
Missouri	1	9	33	48	9
North Carolina	2	6	23	59	10
Oklahoma	-	1	10	89	-
South Carolina	-	1	8	49	42
Tennessee	2	5	7	58	28
Texas	13	4	32	35	16
Virginia	1	1	25	73	-
15 States	8	4	27	44	17
Previous week	6	8	29	41	16
Previous year	3	15	34	40	8

- Represents zero.

Peanuts Pegging – Selected States

[These 8 States planted 96% of the 2016 peanut acreage]

State	Week ending			2012-2016 Average
	August 13, 2016	August 6, 2017	August 13, 2017	
	(percent)	(percent)	(percent)	(percent)
Alabama	95	91	92	93
Florida	100	96	97	98
Georgia	100	98	99	97
North Carolina	97	97	98	98
Oklahoma	79	71	77	89
South Carolina	98	90	93	98
Texas	92	64	80	93
Virginia	91	91	94	93
8 States	98	91	95	96

Peanut Condition – Selected States: Week Ending August 13, 2017

[These 8 States harvested 96% of the 2016 peanut acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Alabama	2	9	13	73	3
Florida	1	4	12	48	35
Georgia	-	4	16	56	24
North Carolina	-	2	21	65	12
Oklahoma	-	-	8	83	9
South Carolina	-	-	9	40	51
Texas	-	-	25	74	1
Virginia	-	1	3	96	-
8 States	-	4	16	60	20
Previous week	-	3	18	58	21
Previous year	1	5	27	53	14

- Represents zero.

Sorghum Headed – Selected States

[These 11 States planted 99% of the 2016 sorghum acreage]

State	Week ending			2012-2016 Average
	August 13, 2016	August 6, 2017	August 13, 2017	
	(percent)	(percent)	(percent)	(percent)
Arkansas	99	98	100	99
Colorado	76	50	68	60
Illinois	76	81	85	76
Kansas	80	44	65	64
Louisiana	100	100	100	100
Missouri	76	73	88	78
Nebraska	85	59	77	77
New Mexico	32	30	34	27
Oklahoma	76	63	65	68
South Dakota	90	48	73	86
Texas	85	85	89	86
11 States	82	62	75	74

Sorghum Coloring – Selected States

[These 11 States planted 99% of the 2016 sorghum acreage]

State	Week ending			2012-2016 Average
	August 13, 2016	August 6, 2017	August 13, 2017	
	(percent)	(percent)	(percent)	(percent)
Arkansas	80	62	85	80
Colorado	19	-	6	20
Illinois	48	37	46	35
Kansas	14	2	3	10
Louisiana	100	93	97	96
Missouri	25	24	38	25
Nebraska	24	4	12	13
New Mexico	10	2	5	3
Oklahoma	35	33	38	30
South Dakota	25	9	14	19
Texas	73	61	68	75
11 States	40	26	31	38

- Represents zero.

Sorghum Mature – Selected States

[These 11 States planted 99% of the 2016 sorghum acreage]

State	Week ending			2012-2016 Average
	August 13, 2016	August 6, 2017	August 13, 2017	
	(percent)	(percent)	(percent)	(percent)
Arkansas	47	19	52	35
Colorado	-	(NA)	-	-
Illinois	1	1	5	-
Kansas	-	(NA)	-	-
Louisiana	84	74	85	79
Missouri	1	(NA)	-	1
Nebraska	-	(NA)	-	-
New Mexico	-	(NA)	-	-
Oklahoma	3	(NA)	2	5
South Dakota	-	(NA)	2	-
Texas	56	54	58	66
11 States	22	(NA)	21	25

- Represents zero.

(NA) Not available.

Sorghum Condition – Selected States: Week Ending August 13, 2017

[These 11 States planted 99% of the 2016 sorghum acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas	-	8	35	49	8
Colorado	2	4	13	71	10
Illinois	9	13	31	46	1
Kansas	1	7	32	52	8
Louisiana	-	1	37	60	2
Missouri	1	6	29	62	2
Nebraska	3	3	30	50	14
New Mexico	9	7	40	41	3
Oklahoma	1	4	47	45	3
South Dakota	14	24	56	6	-
Texas	1	3	18	62	16
11 States	2	6	28	54	10
Previous week	2	7	30	52	9
Previous year	1	6	28	52	13

- Represents zero.

Rice Headed – Selected States

[These 6 States planted 100% of the 2016 rice acreage]

State	Week ending			2012-2016 Average
	August 13, 2016	August 6, 2017	August 13, 2017	
	(percent)	(percent)	(percent)	(percent)
Arkansas	96	85	92	83
California	84	61	74	70
Louisiana	97	97	100	97
Mississippi	93	91	97	86
Missouri	84	82	88	73
Texas	98	99	100	97
6 States	93	84	91	83

Rice Harvested – Selected States

[These 6 States harvested 100% of the 2016 rice acreage]

State	Week ending			2012-2016 Average
	August 13, 2016	August 6, 2017	August 13, 2017	
	(percent)	(percent)	(percent)	(percent)
Arkansas	2	-	1	1
California	-	-	-	-
Louisiana	53	43	59	42
Mississippi	1	-	-	2
Missouri	-	-	1	-
Texas	64	38	52	34
6 States	12	9	12	9

- Represents zero.

Rice Condition – Selected States: Week Ending August 13, 2017

[These 6 States planted 100% of the 2016 rice acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas	1	8	22	52	17
California	-	-	15	75	10
Louisiana	-	10	25	55	10
Mississippi	-	1	30	54	15
Missouri	1	3	24	45	27
Texas	-	1	31	53	15
6 States	1	6	22	56	15
Previous week	1	5	22	55	17
Previous year	2	6	27	49	16

- Represents zero.

Winter Wheat Harvested – Selected States

[These 18 States harvested 91% of the 2016 winter wheat acreage]

State	Week ending			2012-2016 Average
	August 13, 2016	August 6, 2017	August 13, 2017	
	(percent)	(percent)	(percent)	(percent)
Arkansas	100	100	100	100
California	99	97	98	99
Colorado	99	98	99	99
Idaho	70	52	84	69
Illinois	100	100	100	100
Indiana	100	100	100	100
Kansas	100	100	100	100
Michigan	100	94	97	99
Missouri	100	100	100	100
Montana	92	88	92	80
Nebraska	100	100	100	99
North Carolina	100	100	100	100
Ohio	100	100	100	100
Oklahoma	100	100	100	100
Oregon	86	73	87	86
South Dakota	93	92	95	89
Texas	100	100	100	100
Washington	72	54	74	77
18 States	97	94	97	96

Oats Harvested – Selected States

[These 9 States harvested 66% of the 2016 oat acreage]

State	Week ending			2012-2016 Average
	August 13, 2016	August 6, 2017	August 13, 2017	
	(percent)	(percent)	(percent)	(percent)
Iowa	94	88	95	95
Minnesota	72	30	47	67
Nebraska	88	91	95	93
North Dakota	60	29	57	40
Ohio	93	86	95	88
Pennsylvania	71	44	64	73
South Dakota	94	63	80	83
Texas	100	100	100	100
Wisconsin	72	28	43	64
9 States	78	50	66	72

Spring Wheat Harvested – Selected States

[These 6 States harvested 99% of the 2016 spring wheat acreage]

State	Week ending			2012-2016 Average
	August 13, 2016	August 6, 2017	August 13, 2017	
	(percent)	(percent)	(percent)	(percent)
Idaho	55	12	33	36
Minnesota	55	9	26	45
Montana	34	33	39	25
North Dakota	41	16	36	31
South Dakota	82	65	79	59
Washington	42	17	43	47
6 States	45	24	40	35

Spring Wheat Condition – Selected States: Week Ending August 13, 2017

[These 6 States planted 99% of the 2016 spring wheat acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Idaho	5	12	27	40	16
Minnesota	1	2	10	60	27
Montana	46	17	26	8	3
North Dakota	19	19	27	31	4
South Dakota	41	34	17	7	1
Washington	4	19	41	34	2
6 States	24	18	25	27	6
Previous week	22	21	25	25	7
Previous year	3	6	25	56	10

Barley Harvested – Selected States

[These 5 States harvested 85% of the 2016 barley acreage]

State	Week ending			2012-2016 Average
	August 13, 2016	August 6, 2017	August 13, 2017	
	(percent)	(percent)	(percent)	(percent)
Idaho	53	19	47	41
Minnesota	58	20	54	55
Montana	49	30	57	40
North Dakota	53	25	52	41
Washington	48	12	42	43
5 States	52	25	52	40

Barley Condition – Selected States: Week Ending August 13, 2017

[These 5 States planted 83% of the 2016 barley acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Idaho	-	4	16	53	27
Minnesota	-	1	12	61	26
Montana	15	17	40	25	3
North Dakota	12	15	24	44	5
Washington	3	14	51	32	-
5 States	9	13	29	39	10
Previous week	8	12	35	37	8
Previous year	1	4	24	56	15

- Represents zero.

Pasture and Range Condition – Selected States: Week Ending August 13, 2017

[National pasture and range conditions for selected States are weighted based on pasture acreage and/or livestock inventories]

State	Very poor (percent)	Poor (percent)	Fair (percent)	Good (percent)	Excellent (percent)
Alabama	-	2	7	68	23
Arizona	8	21	22	31	18
Arkansas	-	7	34	45	14
California	15	20	40	20	5
Colorado	-	8	24	59	9
Connecticut	10	35	15	40	-
Delaware	2	10	55	26	7
Florida	-	5	16	52	27
Georgia	1	5	24	61	9
Idaho	2	12	26	50	10
Illinois	5	11	38	40	6
Indiana	2	10	33	47	8
Iowa	19	26	28	23	4
Kansas	2	9	32	50	7
Kentucky	1	5	22	64	8
Louisiana	2	6	31	50	11
Maine	-	8	31	61	-
Maryland	1	7	15	50	27
Massachusetts	-	-	20	80	-
Michigan	7	19	35	33	6
Minnesota	3	13	28	50	6
Mississippi	-	5	26	58	11
Missouri	1	6	37	54	2
Montana	43	23	22	10	2
Nebraska	6	23	38	28	5
Nevada	-	5	25	45	25
New Hampshire	8	4	25	63	-
New Jersey	-	-	21	61	18
New Mexico	4	25	34	28	9
New York	1	2	17	50	30
North Carolina	1	9	23	60	7
North Dakota	37	35	21	7	-
Ohio	1	7	26	52	14
Oklahoma	1	6	40	43	10
Oregon	8	25	36	19	12
Pennsylvania	-	4	21	71	4
Rhode Island	-	-	20	80	-
South Carolina	-	-	17	75	8
South Dakota	34	29	25	12	-
Tennessee	1	6	26	56	11
Texas	4	14	37	36	9
Utah	7	19	33	35	6
Vermont	-	-	10	90	-
Virginia	3	22	42	31	2
Washington	12	32	31	24	1
West Virginia	1	7	46	42	4
Wisconsin	1	3	20	54	22
Wyoming	3	13	39	44	1
48 States	8	14	31	39	8
Previous week	9	15	32	38	6
Previous year	5	12	32	44	7

- Represents zero.

Days Suitable for Fieldwork - Selected States

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

State	Week ending		
	August 13, 2016 (Days)	August 6, 2017 (Days)	August 13, 2017 (Days)
Alabama	4.5	5.8	3.9
Arizona	7.0	6.8	7.0
Arkansas	5.0	6.1	5.2
California	6.4	7.0	7.0
Colorado	6.5	5.4	4.2
Connecticut	6.0	5.5	6.0
Delaware	7.0	5.5	4.5
Florida	5.6	5.8	6.1
Georgia	5.4	5.6	5.4
Idaho	6.6	6.9	6.8
Illinois	4.9	5.8	6.2
Indiana	5.5	5.4	6.3
Iowa	4.3	5.9	6.3
Kansas	5.0	6.0	4.3
Kentucky	5.1	5.6	5.6
Louisiana	3.6	5.0	2.2
Maine	6.0	6.0	7.0
Maryland	7.0	5.5	5.0
Massachusetts	6.8	6.0	6.0
Michigan	5.5	5.5	6.1
Minnesota	3.7	5.4	4.6
Mississippi	4.7	6.4	1.8
Missouri	4.6	5.4	5.5
Montana	5.8	6.6	6.7
Nebraska	5.9	5.8	5.7
Nevada	7.0	7.0	7.0
New Hampshire	5.3	6.0	6.0
New Jersey	6.0	5.5	5.5
New Mexico	6.6	5.0	3.9
New York	5.5	4.5	5.0
North Carolina	6.1	6.6	4.8
North Dakota	5.2	5.4	5.3
Ohio	5.5	5.2	5.9
Oklahoma	6.0	5.3	4.2
Oregon	6.8	6.9	6.6
Pennsylvania	6.5	5.0	5.5
Rhode Island	6.5	6.5	7.0
South Carolina	6.3	6.0	5.1
South Dakota	5.2	5.4	5.6
Tennessee	5.9	6.1	5.0
Texas	6.3	5.6	5.3
Utah	6.9	6.7	6.5
Vermont	4.7	6.0	4.0
Virginia	6.0	6.6	5.7
Washington	6.7	6.8	6.4
West Virginia	4.8	5.1	5.0
Wisconsin	4.9	4.8	5.2
Wyoming	6.9	6.7	6.0

Topsoil Moisture Condition - Selected States: Week Ending August 13, 2017

[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	65	32
Arizona	-	3	96	1
Arkansas	7	21	63	9
California	40	30	30	-
Colorado	1	14	78	7
Connecticut	-	-	100	-
Delaware	-	3	44	53
Florida	-	4	78	18
Georgia	2	18	69	11
Idaho	32	24	42	2
Illinois	7	35	58	-
Indiana	2	24	70	4
Iowa	30	33	37	-
Kansas	6	27	59	8
Kentucky	3	22	72	3
Louisiana	2	2	50	46
Maine	-	59	41	-
Maryland	4	7	77	12
Massachusetts	-	20	75	5
Michigan	15	39	43	3
Minnesota	4	17	73	6
Mississippi	2	6	36	56
Missouri	9	28	59	4
Montana	82	16	2	-
Nebraska	14	38	47	1
Nevada	15	30	55	-
New Hampshire	11	11	73	5
New Jersey	-	2	80	18
New Mexico	3	15	67	15
New York	-	1	69	30
North Carolina	4	17	65	14
North Dakota	22	34	42	2
Ohio	1	17	77	5
Oklahoma	2	16	76	6
Oregon	43	33	24	-
Pennsylvania	6	7	83	4
Rhode Island	-	-	95	5
South Carolina	-	3	85	12
South Dakota	25	41	34	-
Tennessee	9	12	70	9
Texas	6	27	49	18
Utah	11	38	51	-
Vermont	-	-	79	21
Virginia	10	24	65	1
Washington	35	40	25	-
West Virginia	-	6	82	12
Wisconsin	-	7	83	10
Wyoming	16	37	46	1
48 States	15	25	53	7
Previous week	16	28	52	4
Previous year	10	22	59	9

- Represents zero.

Subsoil Moisture Condition - Selected States: Week Ending August 13, 2017

[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	68	30
Arizona	-	3	97	-
Arkansas	7	26	59	8
California	30	35	35	-
Colorado	1	16	80	3
Connecticut	-	-	100	-
Delaware	-	6	48	46
Florida	-	4	75	21
Georgia	2	19	73	6
Idaho	28	23	47	2
Illinois	5	32	62	1
Indiana	1	20	75	4
Iowa	25	33	42	-
Kansas	4	26	68	2
Kentucky	4	24	70	2
Louisiana	3	4	59	34
Maine	-	63	37	-
Maryland	1	6	86	7
Massachusetts	-	15	85	-
Michigan	14	35	48	3
Minnesota	3	17	76	4
Mississippi	2	3	47	48
Missouri	5	30	64	1
Montana	67	24	8	1
Nebraska	14	39	47	-
Nevada	15	20	65	-
New Hampshire	9	11	74	6
New Jersey	-	1	81	18
New Mexico	5	23	70	2
New York	-	2	60	38
North Carolina	3	17	65	15
North Dakota	22	34	42	2
Ohio	1	12	81	6
Oklahoma	3	26	68	3
Oregon	39	31	30	-
Pennsylvania	4	7	85	4
Rhode Island	-	-	90	10
South Carolina	-	2	89	9
South Dakota	34	41	25	-
Tennessee	7	13	72	8
Texas	11	24	57	8
Utah	10	37	53	-
Vermont	-	-	59	41
Virginia	9	31	60	-
Washington	17	43	40	-
West Virginia	-	6	84	10
Wisconsin	-	2	86	12
Wyoming	17	37	46	-
48 States	14	26	55	5
Previous week	13	28	55	4
Previous year	8	23	63	6

- Represents zero.

Crop Progress and Condition Tables Expected Next Week

Barley: Harvested

Corn: Dough, Dented, Condition

Cotton: Setting Bolls, Bolls Opening, Condition

Oats: Harvested

Pasture and Range: Condition

Peanuts: Condition

Rice: Headed, Harvested, Condition

Sorghum: Headed, Coloring, Mature, Harvested, Condition

Soybeans: Blooming, Setting Pods, Condition

Spring Wheat: Harvested, 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 2016 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

Lance Honig, Chief, Crops Branch	(202) 720-2127
Anthony Prillaman, Head, Field Crops Section	(202) 720-2127
Chris Hawthorn – Corn, Flaxseed, Proso Millet	(202) 720-9526
James Johanson – County Estimates, Hay	(202) 690-8533
Jeff Lemmons – Oats, Soybeans	(202) 690-3234
Scott Matthews – Crop Weather, Barley.....	(202) 720-7621
Sammy Neal – Peanuts, Rice	(202) 720-7688
Jean Porter – Rye, Wheat	(202) 720-8068
Bianca Pruneda – 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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