



# Crop Progress

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## Corn Silking – Selected States

[These 18 States planted 93% of the 2015 corn acreage]

State	Week ending			2011-2015 Average
	July 31, 2015	July 24, 2016	July 31, 2016	
	(percent)	(percent)	(percent)	(percent)
Colorado .....	64	28	74	63
Illinois .....	93	90	97	95
Indiana .....	82	78	89	88
Iowa .....	90	87	95	85
Kansas .....	87	86	92	88
Kentucky .....	91	85	90	84
Michigan .....	81	54	81	79
Minnesota .....	91	86	95	84
Missouri .....	89	97	100	92
Nebraska .....	91	82	95	91
North Carolina .....	96	96	98	98
North Dakota .....	76	45	70	70
Ohio .....	78	58	80	79
Pennsylvania .....	83	57	81	81
South Dakota .....	81	67	83	76
Tennessee .....	96	94	97	97
Texas .....	89	92	96	93
Wisconsin .....	75	64	88	69
18 States .....	87	79	91	85

## Corn Dough – Selected States

[These 18 States planted 93% of the 2015 corn acreage]

State	Week ending			2011-2015 Average
	July 31, 2015	July 24, 2016	July 31, 2016	
	(percent)	(percent)	(percent)	(percent)
Colorado .....	1	-	1	4
Illinois .....	42	18	38	42
Indiana .....	19	10	29	21
Iowa .....	25	11	35	20
Kansas .....	30	13	33	42
Kentucky .....	37	31	43	34
Michigan .....	9	1	10	6
Minnesota .....	15	2	26	10
Missouri .....	45	37	60	51
Nebraska .....	20	13	25	26
North Carolina .....	81	75	88	83
North Dakota .....	3	-	2	8
Ohio .....	12	1	14	17
Pennsylvania .....	34	2	17	17
South Dakota .....	12	5	20	12
Tennessee .....	70	60	79	70
Texas .....	71	58	68	71
Wisconsin .....	5	1	10	6
18 States .....	25	13	30	25

- Represents zero.

## Corn Condition – Selected States: Week Ending July 31, 2016

[National crop conditions for selected States are weighted based on 2015 planted acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Colorado .....	1	2	14	68	15
Illinois .....	1	2	14	57	26
Indiana .....	2	5	16	54	23
Iowa .....	1	3	13	59	24
Kansas .....	1	6	26	57	10
Kentucky .....	2	5	18	58	17
Michigan .....	3	9	30	46	12
Minnesota .....	1	3	11	61	24
Missouri .....	2	4	18	57	19
Nebraska .....	1	4	18	59	18
North Carolina .....	4	7	25	49	15
North Dakota .....	1	3	17	64	15
Ohio .....	3	10	33	47	7
Pennsylvania .....	2	9	29	46	14
South Dakota .....	2	9	31	49	9
Tennessee .....	3	8	25	41	23
Texas .....	3	10	30	46	11
Wisconsin .....	1	2	10	48	39
18 States .....	1	5	18	56	20
Previous week .....	1	4	19	57	19
Previous year .....	2	7	21	52	18

## Soybeans Blooming – Selected States

[These 18 States planted 95% of the 2015 soybean acreage]

State	Week ending			2011-2015 Average
	July 31, 2015	July 24, 2016	July 31, 2016	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	86	91	96	82
Illinois .....	79	76	85	84
Indiana .....	78	70	80	80
Iowa .....	84	83	90	85
Kansas .....	57	56	69	65
Kentucky .....	63	47	60	60
Louisiana .....	93	95	97	94
Michigan .....	87	67	81	82
Minnesota .....	94	90	94	83
Mississippi .....	89	83	89	91
Missouri .....	42	58	71	60
Nebraska .....	86	75	87	86
North Carolina .....	56	46	66	51
North Dakota .....	92	81	91	87
Ohio .....	76	70	84	77
South Dakota .....	79	82	89	83
Tennessee .....	69	73	81	70
Wisconsin .....	77	86	93	73
18 States .....	78	76	85	79

## Soybeans Setting Pods – Selected States

[These 18 States planted 95% of the 2015 soybean acreage]

State	Week ending			2011-2015 Average
	July 31, 2015	July 24, 2016	July 31, 2016	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	66	70	80	60
Illinois .....	46	33	51	48
Indiana .....	51	35	50	47
Iowa .....	51	44	64	48
Kansas .....	25	17	30	22
Kentucky .....	35	18	31	33
Louisiana .....	86	80	89	85
Michigan .....	41	20	41	41
Minnesota .....	67	39	64	45
Mississippi .....	72	65	79	70
Missouri .....	17	21	33	23
Nebraska .....	48	19	43	46
North Carolina .....	31	23	37	25
North Dakota .....	67	36	60	54
Ohio .....	35	19	40	34
South Dakota .....	48	42	65	40
Tennessee .....	45	40	55	43
Wisconsin .....	43	44	69	33
18 States .....	48	35	54	44

## Soybean Condition – Selected States: Week Ending July 31, 2016

[National crop conditions for selected States are weighted based on 2015 planted acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas .....	7	7	28	44	14
Illinois .....	2	4	17	56	21
Indiana .....	2	4	19	54	21
Iowa .....	1	2	14	61	22
Kansas .....	2	7	33	52	6
Kentucky .....	2	6	21	57	14
Louisiana .....	-	4	17	70	9
Michigan .....	3	9	30	48	10
Minnesota .....	1	3	16	61	19
Mississippi .....	1	7	22	47	23
Missouri .....	1	5	24	57	13
Nebraska .....	1	3	20	62	14
North Carolina .....	1	5	26	52	16
North Dakota .....	2	5	20	62	11
Ohio .....	3	8	31	49	9
South Dakota .....	1	6	33	53	7
Tennessee .....	1	4	21	48	26
Wisconsin .....	-	1	11	53	35
18 States .....	2	5	21	56	16
Previous week .....	2	5	22	56	15
Previous year .....	3	8	26	50	13

- Represents zero.

## Cotton Squaring – Selected States

[These 15 States planted 99% of the 2015 cotton acreage]

State	Week ending			2011-2015 Average
	July 31, 2015	July 24, 2016	July 31, 2016	
	(percent)	(percent)	(percent)	(percent)
Alabama .....	96	92	95	90
Arizona .....	100	95	98	97
Arkansas .....	100	100	100	100
California .....	98	90	93	96
Georgia .....	96	93	95	92
Kansas .....	65	53	63	75
Louisiana .....	100	98	100	99
Mississippi .....	96	90	93	98
Missouri .....	97	87	92	96
North Carolina .....	95	90	94	95
Oklahoma .....	86	65	77	72
South Carolina .....	98	85	90	94
Tennessee .....	89	92	95	92
Texas .....	86	82	90	90
Virginia .....	96	85	91	96
15 States .....	90	85	92	91

## Cotton Setting Bolls – Selected States

[These 15 States planted 99% of the 2015 cotton acreage]

State	Week ending			2011-2015 Average
	July 31, 2015	July 24, 2016	July 31, 2016	
	(percent)	(percent)	(percent)	(percent)
Alabama .....	84	66	82	69
Arizona .....	73	65	75	72
Arkansas .....	93	97	98	95
California .....	91	60	64	82
Georgia .....	74	68	77	69
Kansas .....	17	8	18	24
Louisiana .....	86	76	85	90
Mississippi .....	79	72	78	78
Missouri .....	47	34	41	53
North Carolina .....	71	50	68	74
Oklahoma .....	32	19	31	31
South Carolina .....	74	40	56	61
Tennessee .....	55	55	68	58
Texas .....	40	36	42	45
Virginia .....	55	30	42	58
15 States .....	53	46	54	57

## Cotton Condition – Selected States: Week Ending July 31, 2016

[National crop conditions for selected States are weighted based on 2015 planted acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Alabama .....	1	5	46	42	6
Arizona .....	4	-	5	51	40
Arkansas .....	5	3	15	45	32
California .....	-	5	25	20	50
Georgia .....	2	8	30	49	11
Kansas .....	1	1	33	63	2
Louisiana .....	-	5	25	66	4
Mississippi .....	2	8	33	44	13
Missouri .....	2	8	46	39	5
North Carolina .....	4	8	25	57	6
Oklahoma .....	-	-	46	47	7
South Carolina .....	-	1	54	39	6
Tennessee .....	1	2	19	58	20
Texas .....	3	17	38	37	5
Virginia .....	-	4	22	73	1
15 States .....	3	12	35	42	8
Previous week .....	3	10	35	43	9
Previous year .....	1	9	33	46	11

- Represents zero.

## Sorghum Headed – Selected States

[These 11 States planted 98% of the 2015 sorghum acreage]

State	Week ending			2011-2015 Average
	July 31, 2015	July 24, 2016	July 31, 2016	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	90	81	89	92
Colorado .....	16	24	42	25
Illinois .....	46	37	48	47
Kansas .....	27	27	47	24
Louisiana .....	100	99	100	99
Missouri .....	56	46	56	49
Nebraska .....	52	25	42	37
New Mexico .....	12	11	15	10
Oklahoma .....	46	38	44	47
South Dakota .....	64	42	62	49
Texas .....	86	80	81	83
11 States .....	54	49	61	50

## Sorghum Coloring – Selected States

[These 11 States planted 98% of the 2015 sorghum acreage]

State	Week ending			2011-2015 Average
	July 31, 2015	July 24, 2016	July 31, 2016	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	59	25	43	51
Colorado .....	3	-	5	6
Illinois .....	9	1	13	9
Kansas .....	1	1	3	1
Louisiana .....	88	76	88	85
Missouri .....	6	5	11	6
Nebraska .....	3	-	1	3
New Mexico .....	-	-	-	-
Oklahoma .....	13	7	19	17
South Dakota .....	1	3	13	3
Texas .....	62	58	59	71
11 States .....	27	23	26	29

- Represents zero.

## Sorghum Condition – Selected States: Week Ending July 31, 2016

[National crop conditions for selected States are weighted based on 2015 planted acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas .....	3	9	31	44	13
Colorado .....	-	2	33	60	5
Illinois .....	2	6	26	61	5
Kansas .....	1	3	22	64	10
Louisiana .....	-	5	28	55	12
Missouri .....	-	3	28	62	7
Nebraska .....	-	-	16	68	16
New Mexico .....	-	2	78	19	1
Oklahoma .....	-	3	28	66	3
South Dakota .....	-	3	36	61	-
Texas .....	2	9	31	42	16
11 States .....	1	5	28	55	11
Previous week .....	1	5	29	54	11
Previous year .....	3	4	25	59	9

- Represents zero.

## Peanuts Pegging – Selected States

[These 8 States planted 97% of the 2015 peanut acreage]

State	Week ending			2011-2015 Average
	July 31, 2015	July 24, 2016	July 31, 2016	
	(percent)	(percent)	(percent)	(percent)
Alabama .....	82	63	76	76
Florida .....	94	94	96	89
Georgia .....	91	94	96	86
North Carolina .....	87	79	90	93
Oklahoma .....	62	60	71	83
South Carolina .....	98	90	94	92
Texas .....	58	57	65	77
Virginia .....	76	48	73	79
8 States .....	86	84	89	85

## Peanut Condition – Selected States: Week Ending July 31, 2016

[National crop conditions for selected States are weighted based on 2015 planted acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Alabama .....	-	-	55	39	6
Florida .....	2	3	26	63	6
Georgia .....	2	5	26	50	17
North Carolina .....	1	3	15	67	14
Oklahoma .....	-	-	9	91	-
South Carolina .....	-	1	18	63	18
Texas .....	1	6	38	50	5
Virginia .....	-	-	8	90	2
8 States .....	1	4	29	54	12
Previous week .....	1	4	29	53	13
Previous year .....	-	3	22	58	17

- Represents zero.

## Rice Headed – Selected States

[These 6 States planted 100% of the 2015 rice acreage]

State	Week ending			2011-2015 Average
	July 31, 2015	July 24, 2016	July 31, 2016	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	59	61	80	52
California .....	24	26	27	22
Louisiana .....	93	86	91	90
Mississippi .....	78	57	68	72
Missouri .....	53	16	55	37
Texas .....	83	91	95	87
6 States .....	60	57	71	54

## Rice Condition – Selected States: Week Ending July 31, 2016

[National crop conditions for selected States are weighted based on 2015 planted acres]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas .....	3	9	27	43	18
California .....	-	-	15	75	10
Louisiana .....	-	5	32	55	8
Mississippi .....	-	2	21	49	28
Missouri .....	1	3	24	51	21
Texas .....	3	4	36	48	9
6 States .....	2	6	26	51	15
Previous week .....	2	5	26	51	16
Previous year .....	2	3	25	50	20

- Represents zero.

## Winter Wheat Harvested – Selected States

[These 18 States harvested 90% of the 2015 winter wheat acreage]

State	Week ending			2011-2015 Average
	July 31, 2015	July 24, 2016	July 31, 2016	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	100	100	100	100
California .....	98	97	98	97
Colorado .....	92	90	95	95
Idaho .....	46	10	21	23
Illinois .....	99	99	99	99
Indiana .....	95	99	100	99
Kansas .....	100	99	100	100
Michigan .....	78	81	94	87
Missouri .....	99	98	100	100
Montana .....	62	20	54	27
Nebraska .....	90	92	97	89
North Carolina .....	100	100	100	99
Ohio .....	90	100	100	97
Oklahoma .....	100	100	100	100
Oregon .....	84	35	64	50
South Dakota .....	67	82	87	63
Texas .....	100	100	100	100
Washington .....	77	23	41	39
18 States .....	91	83	89	86

## Spring Wheat Harvested – Selected States

[These 6 States harvested 99% of the 2015 spring wheat acreage]

State	Week ending			2011-2015 Average
	July 31, 2015	July 24, 2016	July 31, 2016	
	(percent)	(percent)	(percent)	(percent)
Idaho .....	15	1	6	6
Minnesota .....	4	3	13	13
Montana .....	4	(NA)	1	2
North Dakota .....	-	(NA)	4	7
South Dakota .....	18	20	55	25
Washington .....	47	2	14	15
6 States .....	6	(NA)	10	9

- Represents zero.

(NA) Not available.

## Spring Wheat Condition – Selected States: Week Ending July 31, 2016

[National crop conditions for selected States are weighted based on 2015 planted acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Idaho .....	-	1	24	67	8
Minnesota .....	3	5	23	55	14
Montana .....	1	4	29	51	15
North Dakota .....	3	7	19	62	9
South Dakota .....	3	13	44	36	4
Washington .....	-	1	13	79	7
6 States .....	2	6	24	58	10
Previous week .....	2	6	24	58	10
Previous year .....	1	6	23	56	14

- Represents zero.



## Oats Harvested – Selected States

[These 9 States harvested 70% of the 2015 oat acreage]

State	Week ending			2011-2015 Average
	July 31, 2015	July 24, 2016	July 31, 2016	
	(percent)	(percent)	(percent)	(percent)
Iowa .....	72	54	78	73
Minnesota .....	24	10	35	28
Nebraska .....	71	65	76	82
North Dakota .....	-	26	31	9
Ohio .....	43	63	80	54
Pennsylvania .....	38	24	39	42
South Dakota .....	57	58	78	47
Texas .....	100	100	100	100
Wisconsin .....	26	17	34	29
9 States .....	38	37	53	42

- Represents zero.

## Oat Condition – Selected States: Week Ending July 31, 2016

[National crop conditions for selected States are weighted based on 2015 planted acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Iowa .....	-	2	19	65	14
Minnesota .....	1	4	18	61	16
Nebraska .....	2	1	26	63	8
North Dakota .....	4	8	22	61	5
Ohio .....	1	2	26	65	6
Pennsylvania .....	2	7	22	58	11
South Dakota .....	1	7	38	51	3
Texas .....	8	15	38	34	5
Wisconsin .....	-	1	12	56	31
9 States .....	3	7	26	53	11
Previous week .....	3	7	26	53	11
Previous year .....	4	7	21	55	13

- Represents zero.

## Barley Harvested – Selected States

[These 5 States harvested 86% of the 2015 barley acreage]

State	Week ending			2011-2015 Average
	July 31, 2015	July 24, 2016	July 31, 2016	
	(percent)	(percent)	(percent)	(percent)
Idaho .....	19	1	6	8
Minnesota .....	12	5	18	20
Montana .....	19	1	9	7
North Dakota .....	-	(NA)	16	9
Washington .....	36	6	9	11
5 States .....	14	(NA)	11	8

- Represents zero.

(NA) Not available.

## Barley Condition – Selected States: Week Ending July 31, 2016

[National crop conditions for selected States are weighted based on 2015 planted acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Idaho .....	-	1	22	66	11
Minnesota .....	6	6	25	55	8
Montana .....	1	4	32	41	22
North Dakota .....	2	4	18	66	10
Washington .....	-	-	10	84	6
5 States .....	1	3	24	58	14
Previous week .....	1	3	23	58	15
Previous year .....	1	6	25	51	17

- Represents zero.

## Pasture and Range Condition – Selected States: Week Ending July 31, 2016

[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 .....	8	18	32	37	5
Arizona .....	16	20	37	24	3
Arkansas .....	2	9	32	49	8
California .....	15	25	20	35	5
Colorado .....	3	5	26	56	10
Connecticut .....	4	74	22	-	-
Delaware .....	4	12	35	43	6
Florida .....	3	8	26	47	16
Georgia .....	16	21	37	23	3
Idaho .....	3	9	32	45	11
Illinois .....	1	3	18	60	18
Indiana .....	2	5	21	59	13
Iowa .....	2	7	30	50	11
Kansas .....	1	5	25	61	8
Kentucky .....	1	6	20	61	12
Louisiana .....	1	9	34	50	6
Maine .....	3	23	34	31	9
Maryland .....	1	6	30	56	7
Massachusetts .....	17	27	31	25	-
Michigan .....	10	18	33	31	8
Minnesota .....	1	5	14	63	17
Mississippi .....	1	9	32	51	7
Missouri .....	1	5	36	51	7
Montana .....	12	17	34	33	4
Nebraska .....	2	4	21	62	11
Nevada .....	10	15	25	30	20
New Hampshire .....	16	44	32	8	-
New Jersey .....	-	2	37	56	5
New Mexico .....	3	23	47	25	2
New York .....	6	10	42	36	6
North Carolina .....	3	14	38	39	6
North Dakota .....	5	10	28	52	5
Ohio .....	10	19	29	36	6
Oklahoma .....	1	8	37	47	7
Oregon .....	13	27	26	31	3
Pennsylvania .....	9	31	34	22	4
Rhode Island .....	10	59	25	6	-
South Carolina .....	13	24	21	40	2
South Dakota .....	6	18	35	40	1
Tennessee .....	6	17	35	37	5
Texas .....	6	14	41	34	5
Utah .....	1	8	36	46	9
Vermont .....	-	30	50	20	-
Virginia .....	2	10	35	47	6
Washington .....	5	12	20	56	7
West Virginia .....	1	7	32	54	6
Wisconsin .....	1	3	18	57	21
Wyoming .....	8	14	24	49	5
48 States .....	5	12	32	44	7
Previous week .....	4	11	32	46	7
Previous year .....	3	9	30	47	11

- Represents zero.

## Days Suitable for Fieldwork - Selected States

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

State	Week ending		
	July 31, 2015 (Days)	July 24, 2016 (Days)	July 31, 2016 (Days)
Alabama .....	5.9	5.6	5.6
Arizona .....	7.0	7.0	7.0
Arkansas .....	6.9	6.8	5.4
California .....	7.0	6.4	6.8
Colorado .....	6.6	6.3	6.0
Connecticut .....	7.0	6.7	6.4
Delaware .....	6.5	7.0	4.5
Florida .....	5.9	6.4	6.5
Georgia .....	6.0	6.1	6.3
Idaho .....	6.9	6.9	7.0
Illinois .....	6.0	3.8	4.3
Indiana .....	5.7	5.0	5.2
Iowa .....	4.6	4.0	5.4
Kansas .....	5.7	6.7	5.4
Kentucky .....	5.4	5.5	3.7
Louisiana .....	6.5	6.0	3.9
Maine .....	5.6	6.7	6.2
Maryland .....	6.5	7.0	6.0
Massachusetts .....	7.0	6.0	6.7
Michigan .....	6.4	5.8	5.5
Minnesota .....	5.7	4.0	5.1
Mississippi .....	6.5	5.8	4.1
Missouri .....	5.2	5.4	5.0
Montana .....	5.4	6.3	5.7
Nebraska .....	6.2	6.2	5.7
Nevada .....	6.8	7.0	7.0
New Hampshire .....	6.0	6.4	6.2
New Jersey .....	7.0	6.5	5.0
New Mexico .....	6.4	6.9	6.7
New York .....	6.0	6.5	6.0
North Carolina .....	6.6	6.3	6.6
North Dakota .....	6.6	5.0	5.3
Ohio .....	5.7	6.3	6.0
Oklahoma .....	6.0	6.6	6.0
Oregon .....	6.3	6.2	6.6
Pennsylvania .....	6.5	6.5	5.5
Rhode Island .....	6.0	7.0	6.5
South Carolina .....	6.1	6.5	6.6
South Dakota .....	6.0	6.0	5.9
Tennessee .....	6.3	6.3	4.5
Texas .....	6.5	6.9	6.4
Utah .....	6.9	6.9	6.8
Vermont .....	5.0	5.0	5.8
Virginia .....	6.3	6.5	5.7
Washington .....	6.8	6.7	6.8
West Virginia .....	6.3	6.2	4.2
Wisconsin .....	6.4	4.2	4.6
Wyoming .....	6.7	7.0	6.9

## Topsoil Moisture Condition - Selected States: Week Ending July 31, 2016

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

State	Very short (percent)	Short (percent)	Adequate (percent)	Surplus (percent)
Alabama .....	17	33	48	2
Arizona .....	2	28	64	6
Arkansas .....	7	29	56	8
California .....	45	30	25	-
Colorado .....	4	22	66	8
Connecticut .....	44	41	15	-
Delaware .....	3	13	76	8
Florida .....	9	24	55	12
Georgia .....	18	42	35	5
Idaho .....	21	26	49	4
Illinois .....	1	5	84	10
Indiana .....	4	14	72	10
Iowa .....	2	10	82	6
Kansas .....	4	18	74	4
Kentucky .....	-	6	72	22
Louisiana .....	1	20	59	20
Maine .....	13	32	53	2
Maryland .....	3	14	68	15
Massachusetts .....	39	49	12	-
Michigan .....	14	32	50	4
Minnesota .....	1	3	80	16
Mississippi .....	9	21	60	10
Missouri .....	4	15	72	9
Montana .....	12	23	57	8
Nebraska .....	7	27	65	1
Nevada .....	35	20	40	5
New Hampshire .....	32	44	22	2
New Jersey .....	2	19	59	20
New Mexico .....	20	60	19	1
New York .....	24	28	36	12
North Carolina .....	6	27	59	8
North Dakota .....	2	11	75	12
Ohio .....	23	38	34	5
Oklahoma .....	5	30	63	2
Oregon .....	17	31	49	3
Pennsylvania .....	21	25	48	6
Rhode Island .....	46	51	3	-
South Carolina .....	11	39	50	-
South Dakota .....	13	34	52	1
Tennessee .....	10	27	56	7
Texas .....	22	51	25	2
Utah .....	7	33	57	3
Vermont .....	6	25	50	19
Virginia .....	5	21	71	3
Washington .....	3	20	77	-
West Virginia .....	1	13	74	12
Wisconsin .....	-	6	85	9
Wyoming .....	12	36	42	10
48 States .....	9	22	62	7
Previous week .....	9	24	60	7
Previous year .....	7	23	61	9

- Represents zero.

## Subsoil Moisture Condition - Selected States: Week Ending July 31, 2016

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

State	Very short (percent)	Short (percent)	Adequate (percent)	Surplus (percent)
Alabama .....	15	38	45	2
Arizona .....	15	12	71	2
Arkansas .....	7	38	49	6
California .....	40	35	25	-
Colorado .....	4	18	73	5
Connecticut .....	44	41	15	-
Delaware .....	2	11	76	11
Florida .....	10	20	59	11
Georgia .....	16	39	42	3
Idaho .....	14	29	53	4
Illinois .....	1	6	86	7
Indiana .....	5	14	75	6
Iowa .....	2	12	81	5
Kansas .....	3	17	78	2
Kentucky .....	1	6	75	18
Louisiana .....	2	23	62	13
Maine .....	23	22	55	-
Maryland .....	3	13	78	6
Massachusetts .....	29	45	26	-
Michigan .....	15	37	46	2
Minnesota .....	1	4	81	14
Mississippi .....	6	28	58	8
Missouri .....	4	13	79	4
Montana .....	11	26	58	5
Nebraska .....	5	25	69	1
Nevada .....	30	25	40	5
New Hampshire .....	25	46	29	-
New Jersey .....	2	21	54	23
New Mexico .....	19	43	38	-
New York .....	25	25	40	10
North Carolina .....	4	16	71	9
North Dakota .....	3	14	73	10
Ohio .....	19	34	45	2
Oklahoma .....	4	24	70	2
Oregon .....	16	37	45	2
Pennsylvania .....	14	27	55	4
Rhode Island .....	55	45	-	-
South Carolina .....	11	33	56	-
South Dakota .....	10	38	52	-
Tennessee .....	10	31	55	4
Texas .....	16	46	36	2
Utah .....	8	35	56	1
Vermont .....	-	35	47	18
Virginia .....	3	19	75	3
Washington .....	2	19	79	-
West Virginia .....	1	15	78	6
Wisconsin .....	1	8	84	7
Wyoming .....	11	37	47	5
48 States .....	8	22	65	5
Previous week .....	8	22	65	5
Previous year .....	6	21	65	8

- Represents zero.

## Crop Progress and Condition Tables Expected Next Week

**Barley:** Harvested, Condition

**Corn:** Silking, Dough, Dented, Condition

**Cotton:** Squaring, Setting Bolls, Bolls Opening, Condition

**Oats:** Harvested

**Pasture & Range:** Condition

**Peanuts:** Pegging, Condition

**Rice:** Headed, Harvested, Condition

**Sorghum:** Headed, Coloring, Condition

**Soybeans:** Blooming, Setting Pods, Condition

**Spring Wheat:** Harvested, Condition

**Winter Wheat:** Harvested

## 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 4,000 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 2015 season, over 90 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](http://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.

**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](mailto:nass@nass.usda.gov)

Lance Honig, Chief, Crops Branch .....	(202) 720-2127
Anthony Prillaman, Head, Field Crops Section .....	(202) 720-2127
Angie Considine – Cotton, Cotton Ginnings, Sorghum .....	(202) 720-5944
Tony Dahlman – Oats, Soybeans .....	(202) 690-3234
Chris Hawthorn – Corn, Flaxseed, Proso Millet .....	(202) 720-9526
James Johanson – County Estimates, Hay .....	(202) 690-8533
Scott Matthews – Crop Weather, Barley .....	(202) 720-7621
Jean Porter – Rye, Wheat .....	(202) 720-8068
Bianca Pruneda – Peanuts, Rice .....	(202) 720-7688
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](http://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](http://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](mailto:nass@nass.usda.gov).

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