



# Crop Progress

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## NASS Survey Update!

In the first two weeks of June, NASS will gather information about this season's crop production, supplies of grain in storage, and livestock inventory. The information will help producers, suppliers, traders, buyers and others make informed business decisions. The results will be available on June 28 in the *Hogs and Pigs* report and on June 29 in the *Acreage* and *Grain Stocks* reports. **Farmers should watch for their surveys and be sure to respond. Your information matters!**

## Corn Planted - Selected States

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

State	Week ending			2013-2017 Average
	May 27, 2017	May 20, 2018	May 27, 2018	
	(percent)	(percent)	(percent)	(percent)
Colorado .....	86	67	85	87
Illinois .....	92	96	100	94
Indiana .....	80	88	95	85
Iowa .....	96	86	96	95
Kansas .....	80	82	93	88
Kentucky .....	90	81	90	87
Michigan .....	80	50	64	81
Minnesota .....	96	77	93	92
Missouri .....	96	96	100	92
Nebraska .....	94	88	96	95
North Carolina .....	98	96	98	98
North Dakota .....	92	62	87	84
Ohio .....	81	71	82	82
Pennsylvania .....	73	35	59	78
South Dakota .....	94	66	91	92
Tennessee .....	97	94	97	96
Texas .....	95	88	90	91
Wisconsin .....	75	56	81	81
18 States .....	90	81	92	90

## Corn Emerged - Selected States

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

State	Week ending			2013-2017 Average
	May 27, 2017	May 20, 2018	May 27, 2018	
	(percent)	(percent)	(percent)	(percent)
Colorado .....	58	31	58	58
Illinois .....	78	84	89	81
Indiana .....	58	61	81	63
Iowa .....	79	53	77	76
Kansas .....	62	56	81	66
Kentucky .....	72	52	68	69
Michigan .....	39	22	40	48
Minnesota .....	78	24	66	69
Missouri .....	88	84	91	82
Nebraska .....	73	53	81	73
North Carolina .....	95	89	94	93
North Dakota .....	62	8	34	46
Ohio .....	59	45	66	55
Pennsylvania .....	50	13	32	53
South Dakota .....	70	15	50	62
Tennessee .....	89	79	89	87
Texas .....	85	81	83	81
Wisconsin .....	43	21	48	49
18 States .....	70	50	72	69

## Corn Condition – Selected States: Week Ending May 27, 2018

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

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Colorado .....	-	1	7	84	8
Illinois .....	1	2	14	52	31
Indiana .....	1	4	17	63	15
Iowa .....	-	1	17	63	19
Kansas .....	2	6	35	49	8
Kentucky .....	1	2	12	69	16
Michigan .....	1	2	28	58	11
Minnesota .....	-	1	13	65	21
Missouri .....	-	4	26	61	9
Nebraska .....	-	1	16	77	6
North Carolina .....	-	6	19	60	15
North Dakota .....	-	1	18	79	2
Ohio .....	-	1	14	57	28
Pennsylvania .....	-	11	20	66	3
South Dakota .....	-	-	26	67	7
Tennessee .....	1	2	18	60	19
Texas .....	5	7	31	53	4
Wisconsin .....	-	-	10	71	19
18 States .....	1	2	18	63	16
Previous week .....	(NA)	(NA)	(NA)	(NA)	(NA)
Previous year .....	1	6	28	57	8

- 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
	May 27, 2017	May 20, 2018	May 27, 2018	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	80	81	87	66
Illinois .....	60	81	90	62
Indiana .....	53	73	87	60
Iowa .....	75	58	81	71
Kansas .....	39	50	65	37
Kentucky .....	43	35	56	34
Louisiana .....	94	93	96	86
Michigan .....	53	29	45	60
Minnesota .....	80	48	80	73
Mississippi .....	89	84	89	78
Missouri .....	52	61	77	45
Nebraska .....	73	68	87	72
North Carolina .....	42	38	50	42
North Dakota .....	79	33	72	61
Ohio .....	52	50	67	59
South Dakota .....	70	24	61	65
Tennessee .....	51	50	63	44
Wisconsin .....	43	33	63	56
18 States .....	65	56	77	62

## Soybeans Emerged - Selected States

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

State	Week ending			2013-2017 Average
	May 27, 2017	May 20, 2018	May 27, 2018	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	70	61	77	55
Illinois .....	35	57	75	35
Indiana .....	30	38	63	31
Iowa .....	36	18	44	33
Kansas .....	22	21	42	18
Kentucky .....	24	13	33	17
Louisiana .....	90	84	92	77
Michigan .....	17	11	26	28
Minnesota .....	36	3	29	35
Mississippi .....	83	66	79	67
Missouri .....	32	33	52	26
Nebraska .....	32	25	53	33
North Carolina .....	25	22	35	25
North Dakota .....	24	1	20	20
Ohio .....	32	22	46	29
South Dakota .....	27	2	16	26
Tennessee .....	27	25	39	24
Wisconsin .....	11	7	25	23
18 States .....	34	26	47	32

## Cotton Planted - Selected States

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

State	Week ending			2013-2017 Average
	May 27, 2017	May 20, 2018	May 27, 2018	
	(percent)	(percent)	(percent)	(percent)
Alabama .....	83	67	76	77
Arizona .....	94	92	98	97
Arkansas .....	93	91	98	92
California .....	70	100	100	91
Georgia .....	73	56	65	71
Kansas .....	29	30	62	25
Louisiana .....	98	88	96	90
Mississippi .....	81	70	85	75
Missouri .....	83	94	98	88
North Carolina .....	72	51	70	79
Oklahoma .....	40	40	45	35
South Carolina .....	75	48	68	73
Tennessee .....	87	75	88	74
Texas .....	51	43	51	47
Virginia .....	73	59	85	80
15 States .....	61	52	62	59

## Cotton Squaring – Selected States

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

State	Week ending			2013-2017 Average
	May 27, 2017	May 20, 2018	May 27, 2018	
	(percent)	(percent)	(percent)	(percent)
Alabama .....	-	(NA)	-	-
Arizona .....	21	-	6	11
Arkansas .....	3	(NA)	-	1
California .....	-	(NA)	-	1
Georgia .....	1	(NA)	1	-
Kansas .....	-	(NA)	-	-
Louisiana .....	7	-	-	2
Mississippi .....	-	(NA)	-	-
Missouri .....	-	(NA)	-	-
North Carolina .....	-	(NA)	-	-
Oklahoma .....	-	(NA)	-	-
South Carolina .....	-	(NA)	-	-
Tennessee .....	2	(NA)	1	1
Texas .....	11	8	11	6
Virginia .....	-	(NA)	-	-
15 States .....	6	(NA)	7	3

- Represents zero.

(NA) Not available.

## Sorghum Planted - Selected States

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

State	Week ending			2013-2017 Average
	May 27, 2017	May 20, 2018	May 27, 2018	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	97	90	96	92
Colorado .....	17	8	27	19
Illinois .....	46	30	50	35
Kansas .....	10	8	20	14
Louisiana .....	97	95	99	98
Missouri .....	46	53	71	49
Nebraska .....	45	31	56	50
New Mexico .....	21	39	50	26
Oklahoma .....	41	30	39	41
South Dakota .....	28	28	46	34
Texas .....	86	90	92	79
11 States .....	43	39	49	44

## Peanuts Planted - Selected States

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

State	Week ending			2013-2017 Average
	May 27, 2017	May 20, 2018	May 27, 2018	
	(percent)	(percent)	(percent)	(percent)
Alabama .....	71	65	70	65
Florida .....	82	68	80	78
Georgia .....	81	65	73	77
North Carolina .....	63	51	69	73
Oklahoma .....	75	60	78	74
South Carolina .....	84	55	75	80
Texas .....	70	60	70	65
Virginia .....	70	50	78	71
8 States .....	77	63	73	74

## Sunflowers Planted - Selected States

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

State	Week ending			2013-2017 Average
	May 27, 2017	May 20, 2018	May 27, 2018	
	(percent)	(percent)	(percent)	(percent)
Colorado .....	5	1	9	8
Kansas .....	4	7	16	6
North Dakota .....	54	12	36	37
South Dakota .....	27	13	28	17
4 States .....	38	12	30	25

## Rice Planted - Selected States

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

State	Week ending			2013-2017 Average
	May 27, 2017	May 20, 2018	May 27, 2018	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	99	96	99	95
California .....	87	73	94	92
Louisiana .....	100	99	100	99
Mississippi .....	97	96	97	91
Missouri .....	94	95	100	94
Texas .....	89	99	100	94
6 States .....	96	93	98	95

## Rice Emerged - Selected States

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

State	Week ending			2013-2017 Average
	May 27, 2017	May 20, 2018	May 27, 2018	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	97	85	95	88
California .....	25	18	42	54
Louisiana .....	99	97	99	97
Mississippi .....	92	76	84	81
Missouri .....	83	75	83	86
Texas .....	86	87	89	90
6 States .....	83	74	85	83

## Rice Condition – Selected States: Week Ending May 27, 2018

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

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas .....	-	3	31	55	11
California .....	-	-	5	90	5
Louisiana .....	-	3	34	58	5
Mississippi .....	-	-	19	47	34
Missouri .....	-	4	28	55	13
Texas .....	-	4	15	60	21
6 States .....	-	2	25	62	11
Previous week .....	-	3	24	62	11
Previous year .....	3	7	26	52	12

- Represents zero.

## Winter Wheat Headed - Selected States

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

State	Week ending			2013-2017 Average
	May 27, 2017	May 20, 2018	May 27, 2018	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	100	99	100	100
California .....	100	100	100	99
Colorado .....	66	34	60	52
Idaho .....	7	13	31	18
Illinois .....	97	74	93	89
Indiana .....	88	48	75	76
Kansas .....	97	71	89	91
Michigan .....	23	2	12	17
Missouri .....	100	84	95	94
Montana .....	-	-	-	4
Nebraska .....	82	4	37	49
North Carolina .....	100	94	97	98
Ohio .....	92	28	61	66
Oklahoma .....	100	96	97	98
Oregon .....	44	44	73	59
South Dakota .....	29	-	7	21
Texas .....	100	93	94	95
Washington .....	35	35	45	49
18 States .....	79	61	73	75

- Represents zero.

## Winter Wheat Condition - Selected States: Week Ending May 27, 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	5	29	56	8
California .....	-	-	5	70	25
Colorado .....	5	14	25	49	7
Idaho .....	-	-	21	55	24
Illinois .....	3	6	25	53	13
Indiana .....	1	5	26	53	15
Kansas .....	15	33	35	15	2
Michigan .....	1	2	26	49	22
Missouri .....	3	8	40	44	5
Montana .....	1	5	26	26	42
Nebraska .....	1	7	25	53	14
North Carolina .....	-	4	20	65	11
Ohio .....	1	3	18	62	16
Oklahoma .....	34	29	26	11	-
Oregon .....	3	8	17	52	20
South Dakota .....	1	9	40	50	-
Texas .....	27	27	28	16	2
Washington .....	-	2	14	65	19
18 States .....	14	20	28	30	8
Previous week .....	15	20	29	29	7
Previous year .....	4	11	35	41	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
	May 27, 2017	May 20, 2018	May 27, 2018	
	(percent)	(percent)	(percent)	(percent)
Idaho .....	86	94	96	97
Minnesota .....	100	85	93	92
Montana .....	92	66	87	94
North Dakota .....	95	78	91	83
South Dakota .....	100	94	96	98
Washington .....	99	96	97	100
6 States .....	95	79	91	89

### Spring Wheat Emerged - Selected States

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

State	Week ending			2013-2017 Average
	May 27, 2017	May 20, 2018	May 27, 2018	
	(percent)	(percent)	(percent)	(percent)
Idaho .....	72	72	89	89
Minnesota .....	94	40	68	71
Montana .....	63	27	50	69
North Dakota .....	74	30	58	59
South Dakota .....	98	63	90	86
Washington .....	81	75	91	94
6 States .....	77	37	63	68

### Oats Planted - Selected States

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

State	Week ending			2013-2017 Average
	May 27, 2017	May 20, 2018	May 27, 2018	
	(percent)	(percent)	(percent)	(percent)
Iowa .....	100	97	99	100
Minnesota .....	97	85	93	94
Nebraska .....	100	95	98	100
North Dakota .....	93	65	86	85
Ohio .....	99	89	95	96
Pennsylvania .....	96	80	92	97
South Dakota .....	100	92	96	98
Texas .....	100	100	100	100
Wisconsin .....	91	67	89	91
9 States .....	95	86	94	95



## Oats Emerged - Selected States

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

State	Week ending			2013-2017 Average
	May 27, 2017	May 20, 2018	May 27, 2018	
	(percent)	(percent)	(percent)	(percent)
Iowa .....	96	86	95	96
Minnesota .....	85	54	76	77
Nebraska .....	97	86	93	96
North Dakota .....	73	25	53	59
Ohio .....	91	73	85	85
Pennsylvania .....	92	68	78	92
South Dakota .....	97	70	87	88
Texas .....	100	100	100	100
Wisconsin .....	78	36	63	75
9 States .....	90	67	82	86

## Oats Headed - Selected States

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

State	Week ending			2013-2017 Average
	May 27, 2017	May 20, 2018	May 27, 2018	
	(percent)	(percent)	(percent)	(percent)
Iowa .....	9	-	4	8
Minnesota .....	3	-	-	1
Nebraska .....	27	1	16	14
North Dakota .....	2	-	-	-
Ohio .....	10	-	3	4
Pennsylvania .....	-	-	-	3
South Dakota .....	3	-	-	2
Texas .....	100	100	100	98
Wisconsin .....	-	-	-	-
9 States .....	29	25	27	29

- Represents zero.

## Oat Condition – Selected States: Week Ending May 27, 2018

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

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Iowa .....	-	2	19	62	17
Minnesota .....	-	1	20	67	12
Nebraska .....	1	3	27	65	4
North Dakota .....	4	6	35	46	9
Ohio .....	-	2	28	64	6
Pennsylvania .....	1	5	31	58	5
South Dakota .....	-	-	38	56	6
Texas .....	5	13	30	43	9
Wisconsin .....	-	-	9	75	16
9 States .....	2	5	27	56	10
Previous week .....	5	7	30	52	6
Previous year .....	2	6	31	52	9

- Represents zero.

## Barley Planted - Selected States

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

State	Week ending			2013-2017 Average
	May 27, 2017	May 20, 2018	May 27, 2018	
	(percent)	(percent)	(percent)	(percent)
Idaho .....	91	95	96	98
Minnesota .....	98	80	91	89
Montana .....	93	72	91	96
North Dakota .....	95	80	93	81
Washington .....	91	85	96	98
5 States .....	93	81	93	91

## Barley Emerged - Selected States

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

State	Week ending			2013-2017 Average
	May 27, 2017	May 20, 2018	May 27, 2018	
	(percent)	(percent)	(percent)	(percent)
Idaho .....	80	81	91	87
Minnesota .....	85	35	67	69
Montana .....	65	31	56	75
North Dakota .....	77	32	65	55
Washington .....	75	73	77	90
5 States .....	74	45	68	72

## Barley Condition – Selected States: Week Ending May 27, 2018

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

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Idaho .....	1	1	15	65	18
Minnesota .....	-	1	13	68	18
Montana .....	-	5	35	35	25
North Dakota .....	-	5	29	61	5
Washington .....	-	1	18	79	2
5 States .....	-	4	27	53	16
Previous week .....	(NA)	(NA)	(NA)	(NA)	(NA)
Previous year .....	-	3	27	55	15

- Represents zero.

(NA) Not available.

## Pasture and Range Condition – Selected States: Week Ending May 27, 2018

[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 .....	-	3	17	71	9
Arizona .....	61	24	11	4	-
Arkansas .....	1	7	36	46	10
California .....	20	10	15	35	20
Colorado .....	17	20	27	31	5
Connecticut .....	-	2	6	70	22
Delaware .....	-	10	29	60	1
Florida .....	2	9	24	60	5
Georgia .....	1	6	29	54	10
Idaho .....	-	2	21	60	17
Illinois .....	1	5	26	55	13
Indiana .....	2	8	37	43	10
Iowa .....	4	7	29	47	13
Kansas .....	8	21	42	27	2
Kentucky .....	1	5	22	59	13
Louisiana .....	6	11	40	41	2
Maine .....	-	-	-	91	9
Maryland .....	1	5	54	34	6
Massachusetts .....	-	1	1	73	25
Michigan .....	1	4	19	55	21
Minnesota .....	-	6	25	61	8
Mississippi .....	1	10	35	48	6
Missouri .....	2	16	48	32	2
Montana .....	2	13	26	38	21
Nebraska .....	3	8	34	48	7
Nevada .....	10	25	25	30	10
New Hampshire .....	-	10	38	31	21
New Jersey .....	-	1	15	70	14
New Mexico .....	20	46	28	5	1
New York .....	2	1	15	55	27
North Carolina .....	1	2	23	71	3
North Dakota .....	7	20	48	23	2
Ohio .....	-	3	30	59	8
Oklahoma .....	4	9	40	45	2
Oregon .....	2	9	25	55	9
Pennsylvania .....	-	2	18	50	30
Rhode Island .....	-	-	-	100	-
South Carolina .....	-	-	17	80	3
South Dakota .....	1	9	39	47	4
Tennessee .....	1	6	28	55	10
Texas .....	9	22	42	25	2
Utah .....	5	16	40	36	3
Vermont .....	-	-	-	35	65
Virginia .....	1	11	43	39	6
Washington .....	1	2	31	57	9
West Virginia .....	-	15	27	52	6
Wisconsin .....	-	3	20	60	17
Wyoming .....	2	6	27	57	8
48 States .....	5	12	34	42	7
Previous week .....	5	14	35	39	7
Previous year .....	2	8	27	50	13

- Represents zero.

## Days Suitable for Fieldwork - Selected States

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

State	Week ending		
	May 27, 2017	May 20, 2018	May 27, 2018
	(Days)	(Days)	(Days)
Alabama .....	3.6	5.3	4.3
Arizona .....	7.0	7.0	7.0
Arkansas .....	4.1	5.7	4.3
California .....	6.8	7.0	6.8
Colorado .....	4.6	5.4	5.8
Connecticut .....	4.0	6.0	6.0
Delaware .....	2.0	-	3.0
Florida .....	5.9	4.2	4.1
Georgia .....	3.9	4.0	2.1
Idaho .....	6.3	5.3	5.8
Illinois .....	3.1	5.1	5.5
Indiana .....	2.0	5.0	6.0
Iowa .....	2.7	3.9	5.1
Kansas .....	3.9	5.1	5.3
Kentucky .....	3.8	5.0	5.0
Louisiana .....	4.2	6.5	6.0
Maine .....	5.5	6.0	6.5
Maryland .....	3.0	-	3.5
Massachusetts .....	4.8	5.3	6.3
Michigan .....	3.7	3.3	4.4
Minnesota .....	2.8	5.7	5.5
Mississippi .....	3.0	4.8	4.0
Missouri .....	3.4	4.3	5.2
Montana .....	6.1	4.9	5.9
Nebraska .....	4.5	4.3	5.5
Nevada .....	6.9	4.1	4.5
New Hampshire .....	4.5	5.7	5.9
New Jersey .....	4.0	2.0	5.0
New Mexico .....	6.9	6.8	6.8
New York .....	2.5	4.5	5.5
North Carolina .....	3.2	3.4	3.7
North Dakota .....	5.8	5.1	6.1
Ohio .....	1.8	3.5	4.0
Oklahoma .....	5.2	5.1	6.1
Oregon .....	7.0	6.2	6.7
Pennsylvania .....	3.5	1.5	4.0
Rhode Island .....	3.0	3.0	6.0
South Carolina .....	4.4	3.5	3.7
South Dakota .....	4.9	5.1	5.8
Tennessee .....	4.0	4.7	3.9
Texas .....	5.5	6.2	6.4
Utah .....	6.7	6.9	6.6
Vermont .....	4.8	6.0	6.0
Virginia .....	2.5	2.6	3.6
Washington .....	6.4	5.1	6.6
West Virginia .....	3.4	2.4	3.8
Wisconsin .....	3.0	5.2	5.7
Wyoming .....	4.9	5.3	4.5

- Represents zero.

## Topsoil Moisture Condition - Selected States: Week Ending May 27, 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 .....	1	7	69	23
Arizona .....	4	19	74	3
Arkansas .....	2	19	67	12
California .....	40	35	25	-
Colorado .....	13	23	61	3
Connecticut .....	-	-	99	1
Delaware .....	-	1	44	55
Florida .....	-	3	75	22
Georgia .....	-	2	46	52
Idaho .....	-	23	58	19
Illinois .....	2	25	69	4
Indiana .....	7	34	55	4
Iowa .....	3	12	77	8
Kansas .....	17	31	48	4
Kentucky .....	1	8	83	8
Louisiana .....	15	40	44	1
Maine .....	-	50	50	-
Maryland .....	-	1	27	72
Massachusetts .....	-	15	84	1
Michigan .....	1	7	65	27
Minnesota .....	4	13	76	7
Mississippi .....	-	14	58	28
Missouri .....	8	23	64	5
Montana .....	3	10	66	21
Nebraska .....	4	18	71	7
Nevada .....	10	25	65	-
New Hampshire .....	4	35	56	5
New Jersey .....	-	-	67	33
New Mexico .....	54	22	24	-
New York .....	1	12	70	17
North Carolina .....	-	1	58	41
North Dakota .....	11	26	61	2
Ohio .....	-	6	75	19
Oklahoma .....	17	29	52	2
Oregon .....	9	33	57	1
Pennsylvania .....	-	-	72	28
Rhode Island .....	-	-	80	20
South Carolina .....	-	7	46	47
South Dakota .....	2	16	78	4
Tennessee .....	1	9	69	21
Texas .....	28	33	37	2
Utah .....	10	28	62	-
Vermont .....	-	4	96	-
Virginia .....	-	1	58	41
Washington .....	2	16	79	3
West Virginia .....	-	3	78	19
Wisconsin .....	1	16	76	7
Wyoming .....	1	17	76	6
48 States .....	8	20	63	9
Previous week .....	8	17	64	11
Previous year .....	4	10	67	19

- Represents zero.

## Subsoil Moisture Condition - Selected States: Week Ending May 27, 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 .....	-	10	70	20
Arizona .....	3	19	74	4
Arkansas .....	3	15	74	8
California .....	15	40	45	-
Colorado .....	14	20	65	1
Connecticut .....	-	-	100	-
Delaware .....	-	1	48	51
Florida .....	-	3	75	22
Georgia .....	1	6	60	33
Idaho .....	-	23	64	13
Illinois .....	2	22	72	4
Indiana .....	6	29	61	4
Iowa .....	5	12	74	9
Kansas .....	18	37	44	1
Kentucky .....	1	5	88	6
Louisiana .....	9	37	53	1
Maine .....	-	36	64	-
Maryland .....	2	14	26	58
Massachusetts .....	-	5	94	1
Michigan .....	1	7	63	29
Minnesota .....	1	8	82	9
Mississippi .....	-	11	62	27
Missouri .....	8	25	64	3
Montana .....	3	15	69	13
Nebraska .....	5	24	70	1
Nevada .....	15	25	60	-
New Hampshire .....	3	8	84	5
New Jersey .....	-	-	59	41
New Mexico .....	36	42	22	-
New York .....	1	6	78	15
North Carolina .....	-	2	77	21
North Dakota .....	17	32	49	2
Ohio .....	-	4	74	22
Oklahoma .....	21	35	43	1
Oregon .....	14	27	59	-
Pennsylvania .....	-	-	67	33
Rhode Island .....	-	-	100	-
South Carolina .....	-	8	61	31
South Dakota .....	4	22	72	2
Tennessee .....	2	7	69	22
Texas .....	24	40	36	-
Utah .....	11	28	61	-
Vermont .....	-	-	100	-
Virginia .....	-	5	67	28
Washington .....	2	13	83	2
West Virginia .....	-	3	84	13
Wisconsin .....	-	10	83	7
Wyoming .....	6	19	74	1
48 States .....	8	21	64	7
Previous week .....	7	21	64	8
Previous year .....	3	9	72	16

- Represents zero.

## Crop Progress and Condition Tables Expected Next Week

**Barley:** Planted, Emerged, Condition  
**Corn:** Planted, Emerged, Condition  
**Cotton:** Planted, Squaring, Condition  
**Oats:** Planted Emerged, Headed, Condition  
**Pasture and Range:** Condition  
**Peanuts:** Planted, Condition  
**Rice:** Emerged, Condition  
**Sorghum:** Planted

**Soybeans:** Planted, Emerged, Condition  
**Spring Wheat:** Planted. Emerged, Condition  
**Sunflowers:** Planted  
**Winter Wheat:** Headed, 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 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](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. 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](mailto: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
Sammy Neal – Peanuts, Rice .....	(202) 720-7688
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
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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