



Crop Progress

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Corn Emerged - Selected States

[These 18 States planted 92% of the 2018 corn acreage]

State	Week ending			2014-2018 Average
	July 7, 2018	June 30, 2019	July 7, 2019	
	(percent)	(percent)	(percent)	(percent)
Colorado	100	99	100	100
Illinois	100	89	95	100
Indiana	100	88	93	100
Iowa	100	98	100	100
Kansas	100	97	99	99
Kentucky	100	98	99	100
Michigan	99	84	95	100
Minnesota	100	99	100	100
Missouri	100	89	96	99
Nebraska	100	99	100	100
North Carolina	100	100	100	100
North Dakota	100	98	100	100
Ohio	100	83	92	100
Pennsylvania	97	94	95	99
South Dakota	100	96	100	100
Tennessee	100	100	100	100
Texas	100	99	100	100
Wisconsin	100	87	94	100
18 States	100	94	98	100

Corn Silking – Selected States

[These 18 States planted 92% of the 2018 corn acreage]

State	Week ending			2014-2018 Average
	July 7, 2018	June 30, 2019	July 7, 2019	
	(percent)	(percent)	(percent)	(percent)
Colorado	3	(NA)	1	3
Illinois	71	-	4	41
Indiana	45	(NA)	1	22
Iowa	31	(NA)	1	14
Kansas	45	8	19	38
Kentucky	59	23	47	51
Michigan	5	(NA)	-	3
Minnesota	7	(NA)	-	4
Missouri	72	6	25	55
Nebraska	28	(NA)	2	16
North Carolina	80	54	62	83
North Dakota	5	(NA)	-	7
Ohio	26	(NA)	-	11
Pennsylvania	11	(NA)	1	8
South Dakota	9	(NA)	-	6
Tennessee	80	52	66	69
Texas	67	71	73	67
Wisconsin	5	-	-	2
18 States	34	(NA)	8	22

- Represents zero.
(NA) Not available.

Corn Condition – Selected States: Week Ending July 7, 2019

[These 18 States planted 92% of the 2018 corn acreage]

State	Very poor (percent)	Poor (percent)	Fair (percent)	Good (percent)	Excellent (percent)
Colorado	-	1	14	67	18
Illinois	6	16	41	32	5
Indiana	6	16	40	34	4
Iowa	3	7	29	50	11
Kansas	2	9	36	44	9
Kentucky	2	5	18	60	15
Michigan	4	15	35	39	7
Minnesota	2	6	32	49	11
Missouri	9	24	39	24	4
Nebraska	-	4	20	63	13
North Carolina	10	22	29	33	6
North Dakota	-	3	18	72	7
Ohio	6	17	43	31	3
Pennsylvania	1	4	20	59	16
South Dakota	1	3	34	47	15
Tennessee	1	3	17	57	22
Texas	1	3	29	52	15
Wisconsin	3	8	30	43	16
18 States	3	9	31	47	10
Previous week	3	9	32	47	9
Previous year	2	5	18	54	21

- Represents zero.

Soybeans Planted - Selected States

[These 18 States planted 95% of the 2018 soybean acreage]

State	Week ending			2014-2018 Average
	July 7, 2018	June 30, 2019	July 7, 2019	
	(percent)	(percent)	(percent)	(percent)
Arkansas	100	93	97	98
Illinois	100	87	93	99
Indiana	100	88	93	100
Iowa	100	97	99	100
Kansas	100	91	94	97
Kentucky	98	87	93	98
Louisiana	100	100	100	100
Michigan	100	81	95	100
Minnesota	100	100	100	100
Mississippi	100	97	99	100
Missouri	98	79	90	92
Nebraska	100	98	100	100
North Carolina	97	92	96	97
North Dakota	100	99	100	100
Ohio	100	81	88	100
South Dakota	100	97	99	100
Tennessee	98	94	97	95
Wisconsin	100	93	96	100
18 States	100	92	96	99

Soybeans Emerged - Selected States

[These 18 States planted 95% of the 2018 soybean acreage]

State	Week ending			2014-2018 Average
	July 7, 2018	June 30, 2019	July 7, 2019	
	(percent)	(percent)	(percent)	(percent)
Arkansas	100	86	92	96
Illinois	100	78	86	98
Indiana	100	73	85	99
Iowa	100	90	96	100
Kansas	98	82	89	93
Kentucky	94	74	81	92
Louisiana	100	99	100	99
Michigan	95	67	79	99
Minnesota	100	95	99	100
Mississippi	99	94	97	98
Missouri	96	63	76	90
Nebraska	100	96	98	99
North Carolina	90	81	91	91
North Dakota	100	96	99	100
Ohio	100	62	75	99
South Dakota	100	82	96	100
Tennessee	95	85	90	90
Wisconsin	100	80	89	99
18 States	100	83	90	98

Soybeans Blooming – Selected States

[These 18 States planted 95% of the 2018 soybean acreage]

State	Week ending			2014-2018 Average
	July 7, 2018	June 30, 2019	July 7, 2019	
	(percent)	(percent)	(percent)	(percent)
Arkansas	79	36	53	66
Illinois	61	(NA)	2	34
Indiana	51	(NA)	1	32
Iowa	42	1	7	30
Kansas	35	1	7	20
Kentucky	26	6	14	18
Louisiana	91	55	73	83
Michigan	25	(NA)	-	20
Minnesota	29	-	3	28
Mississippi	78	45	68	66
Missouri	41	(NA)	6	21
Nebraska	48	(NA)	10	37
North Carolina	22	3	13	20
North Dakota	38	-	6	29
Ohio	41	(NA)	5	22
South Dakota	27	(NA)	3	31
Tennessee	39	17	24	27
Wisconsin	27	(NA)	-	21
18 States	44	(NA)	10	32

- Represents zero.

(NA) Not available.

Soybean Condition – Selected States: Week Ending July 7, 2019

[These 18 States planted 95% of the 2018 soybean acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas	2	7	31	44	16
Illinois	6	18	38	34	4
Indiana	6	16	41	33	4
Iowa	2	5	29	55	9
Kansas	2	8	44	41	5
Kentucky	1	7	20	62	10
Louisiana	-	3	35	52	10
Michigan	2	12	41	41	4
Minnesota	1	6	32	53	8
Mississippi	2	7	33	47	11
Missouri	3	14	48	32	3
Nebraska	-	4	23	63	10
North Carolina	3	9	38	46	4
North Dakota	-	4	27	63	6
Ohio	6	21	45	25	3
South Dakota	1	4	43	40	12
Tennessee	2	4	17	58	19
Wisconsin	2	6	28	48	16
18 States	3	9	35	46	7
Previous week	2	9	35	47	7
Previous year	2	5	22	55	16

- Represents zero.

Cotton Squaring – Selected States

[These 15 States planted 99% of the 2018 cotton acreage]

State	Week ending			2014-2018 Average
	July 7, 2018	June 30, 2019	July 7, 2019	
	(percent)	(percent)	(percent)	(percent)
Alabama	62	64	74	68
Arizona	83	58	85	80
Arkansas	91	78	83	95
California	54	45	60	71
Georgia	68	58	71	71
Kansas	53	19	23	27
Louisiana	94	60	78	87
Mississippi	71	30	44	72
Missouri	71	12	15	62
North Carolina	68	55	69	67
Oklahoma	38	26	34	34
South Carolina	47	53	65	53
Tennessee	79	45	54	66
Texas	48	29	37	43
Virginia	65	43	58	61
15 States	57	37	47	54

Cotton Setting Bolls – Selected States

[These 15 States planted 99% of the 2018 cotton acreage]

State	Week ending			2014-2018 Average
	July 7, 2018	June 30, 2019	July 7, 2019	
	(percent)	(percent)	(percent)	(percent)
Alabama	26	5	17	20
Arizona	31	18	24	34
Arkansas	56	10	47	36
California	5	5	10	13
Georgia	19	12	25	22
Kansas	-	-	-	1
Louisiana	63	11	24	43
Mississippi	27	4	8	22
Missouri	29	-	-	8
North Carolina	10	3	19	10
Oklahoma	9	-	-	8
South Carolina	4	9	24	13
Tennessee	18	1	6	11
Texas	17	7	10	13
Virginia	4	-	1	3
15 States	20	7	13	16

- Represents zero.

Cotton Condition – Selected States: Week Ending July 7, 2019

[These 15 States planted 99% of the 2018 cotton acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Alabama	-	8	35	54	3
Arizona	-	9	17	67	7
Arkansas	-	2	13	46	39
California	-	-	100	-	-
Georgia	4	9	27	54	6
Kansas	6	17	47	27	3
Louisiana	-	2	34	58	6
Mississippi	1	9	40	44	6
Missouri	7	9	55	29	-
North Carolina	4	12	29	51	4
Oklahoma	-	1	28	68	3
South Carolina	-	6	31	57	6
Tennessee	4	11	24	46	15
Texas	2	25	25	42	6
Virginia	-	4	7	89	-
15 States	2	17	27	47	7
Previous week	5	13	30	45	7
Previous year	8	19	32	34	7

- Represents zero.

Sorghum Planted - Selected States

[These 6 States planted 97% of the 2018 sorghum acreage]

State	Week ending			2014-2018 Average
	July 7, 2018	June 30, 2019	July 7, 2019	
	(percent)	(percent)	(percent)	(percent)
Colorado	100	94	98	100
Kansas	98	91	95	98
Nebraska	100	97	100	100
Oklahoma	95	85	90	95
South Dakota	99	99	100	97
Texas	100	100	100	99
6 States	100	94	97	99

Sorghum Headed – Selected States

[These 6 States planted 97% of the 2018 sorghum acreage]

State	Week ending			2014-2018 Average
	July 7, 2018	June 30, 2019	July 7, 2019	
	(percent)	(percent)	(percent)	(percent)
Colorado	1	-	-	1
Kansas	6	3	5	4
Nebraska	12	9	11	4
Oklahoma	16	9	10	15
South Dakota	4	-	-	7
Texas	62	60	62	61
6 States	25	20	22	26

- Represents zero.

Sorghum Coloring – Selected States

[These 6 States planted 97% of the 2018 sorghum acreage]

State	Week ending			2014-2018 Average
	July 7, 2018	June 30, 2019	July 7, 2019	
	(percent)	(percent)	(percent)	(percent)
Colorado	-	(NA)	-	-
Kansas	-	(NA)	-	-
Nebraska	-	(NA)	-	-
Oklahoma	-	(NA)	-	-
South Dakota	-	(NA)	-	-
Texas	55	37	45	47
6 States	16	(NA)	13	16

- Represents zero.

(NA) Not available.

Sorghum Condition – Selected States: Week Ending July 7, 2019

[These 6 States planted 97% of the 2018 sorghum acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Colorado	1	1	12	74	12
Kansas	1	4	26	63	6
Nebraska	-	2	19	72	7
Oklahoma	-	1	13	84	2
South Dakota	-	1	36	59	4
Texas	-	-	25	50	25
6 States	1	2	24	61	12
Previous week	-	2	25	63	10
Previous year	4	11	34	46	5

- Represents zero.

Peanuts Pegging – Selected States

[These 8 States planted 96% of the 2018 peanut acreage]

State	Week ending			2014-2018 Average
	July 7, 2018	June 30, 2019	July 7, 2019	
	(percent)	(percent)	(percent)	(percent)
Alabama	59	53	69	53
Florida	47	54	68	60
Georgia	72	61	72	60
North Carolina	47	26	46	45
Oklahoma	49	5	15	38
South Carolina	54	63	71	65
Texas	19	-	2	21
Virginia	31	27	44	23
8 States	56	47	58	53

- Represents zero.

Peanut Condition – Selected States: Week Ending July 7, 2019

[These 8 States planted 96% of the 2018 peanut acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Alabama	-	7	51	32	10
Florida	-	1	32	62	5
Georgia	1	5	27	58	9
North Carolina	3	8	34	53	2
Oklahoma	-	-	15	78	7
South Carolina	-	-	24	69	7
Texas	-	-	4	85	11
Virginia	-	-	15	85	-
8 States	1	4	27	60	8
Previous week	1	5	26	60	8
Previous year	1	3	28	61	7

- Represents zero.

Rice Headed – Selected States

[These 6 States planted 100% of the 2018 rice acreage]

State	Week ending			2014-2018 Average
	July 7, 2018	June 30, 2019	July 7, 2019	
	(percent)	(percent)	(percent)	(percent)
Arkansas	9	-	3	11
California	9	5	10	12
Louisiana	54	47	58	60
Mississippi	18	15	17	25
Missouri	18	-	-	10
Texas	64	27	50	52
6 States	20	10	16	22

- Represents zero.

Rice Condition – Selected States: Week Ending July 7, 2019

[These 6 States planted 100% of the 2018 rice acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas	1	8	30	41	20
California	-	-	-	75	25
Louisiana	-	6	27	59	8
Mississippi	1	4	31	55	9
Missouri	3	6	46	35	10
Texas	1	2	54	38	5
6 States	1	6	27	49	17
Previous week	1	4	27	54	14
Previous year	1	5	22	59	13

- Represents zero.

Winter Wheat Harvested – Selected States

[These 18 States harvested 91% of the 2018 winter wheat acreage]

State	Week ending			2014-2018 Average
	July 7, 2018	June 30, 2019	July 7, 2019	
	(percent)	(percent)	(percent)	(percent)
Arkansas	100	90	98	98
California	69	65	80	79
Colorado	42	1	10	30
Idaho	1	-	-	1
Illinois	91	47	74	87
Indiana	76	28	48	64
Kansas	89	28	61	84
Michigan	8	-	-	5
Missouri	94	52	79	88
Montana	-	-	-	-
Nebraska	22	-	2	26
North Carolina	94	73	89	96
Ohio	62	7	29	49
Oklahoma	99	72	95	97
Oregon	6	-	2	6
South Dakota	2	-	-	6
Texas	85	81	92	91
Washington	1	-	-	3
18 States	61	30	47	61

- Represents zero.

Winter Wheat Condition - Selected States: Week Ending July 7, 2019

[These 18 States planted 90% of the 2018 winter wheat acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas	4	12	39	38	7
California	-	-	5	40	55
Colorado	1	3	15	47	34
Idaho	-	7	32	47	14
Illinois	9	17	39	32	3
Indiana	5	12	37	40	6
Kansas	4	11	27	42	16
Michigan	5	15	35	38	7
Missouri	3	11	46	38	2
Montana	1	9	20	40	30
Nebraska	2	6	22	50	20
North Carolina	6	8	36	47	3
Ohio	15	23	34	25	3
Oklahoma	4	5	18	63	10
Oregon	4	15	20	46	15
South Dakota	1	3	28	58	10
Texas	1	2	38	41	18
Washington	1	4	23	58	14
18 States	3	7	26	47	17
Previous week	3	7	27	48	15
Previous year	15	19	29	28	9

- Represents zero.

Spring Wheat Headed – Selected States

[These 6 States planted 99% of the 2018 spring wheat acreage]

State	Week ending			2014-2018 Average
	July 7, 2018	June 30, 2019	July 7, 2019	
	(percent)	(percent)	(percent)	(percent)
Idaho	77	38	73	80
Minnesota	89	36	75	81
Montana	63	17	36	59
North Dakota	78	19	55	71
South Dakota	89	36	61	90
Washington	95	79	89	94
6 States	78	25	56	73

Spring Wheat Condition – Selected States: Week Ending July 7, 2019

[These 6 States planted 99% of the 2018 spring wheat acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Idaho	3	4	18	65	10
Minnesota	-	2	15	69	14
Montana	-	10	20	68	2
North Dakota	-	1	17	74	8
South Dakota	-	1	28	61	10
Washington	1	3	39	46	11
6 States	-	3	19	70	8
Previous week	1	3	21	67	8
Previous year	1	3	16	66	14

- Represents zero.

Barley Headed – Selected States

[These 5 States planted 78% of the 2018 barley acreage]

State	Week ending			2014-2018 Average
	July 7, 2018	June 30, 2019	July 7, 2019	
	(percent)	(percent)	(percent)	(percent)
Idaho	81	47	73	81
Minnesota	85	36	82	79
Montana	59	20	35	68
North Dakota	83	24	58	74
Washington	89	73	75	90
5 States	74	31	55	75

Barley Condition – Selected States: Week Ending July 7, 2019

[These 5 States planted 78% of the 2018 barley acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Idaho	-	3	17	63	17
Minnesota	1	1	18	70	10
Montana	2	7	29	54	8
North Dakota	-	1	16	77	6
Washington	-	1	29	57	13
5 States	1	4	22	63	10
Previous week	1	4	23	64	8
Previous year	1	2	12	68	17

- Represents zero.

Oats Headed - Selected States

[These 9 States planted 66% of the 2018 oat acreage]

State	Week ending			2014-2018 Average
	July 7, 2018	June 30, 2019	July 7, 2019	
	(percent)	(percent)	(percent)	(percent)
Iowa	96	79	92	96
Minnesota	82	53	79	84
Nebraska	99	75	90	96
North Dakota	74	12	43	71
Ohio	94	63	76	93
Pennsylvania	80	66	73	82
South Dakota	94	39	60	93
Texas	100	100	100	100
Wisconsin	79	36	56	84
9 States	90	58	74	90

Oat Condition – Selected States: Week Ending July 7, 2019

[These 9 States planted 66% of the 2018 oat acreage]

State	Very poor (percent)	Poor (percent)	Fair (percent)	Good (percent)	Excellent (percent)
Iowa	1	4	34	51	10
Minnesota	1	3	24	59	13
Nebraska	2	5	25	56	12
North Dakota	-	2	17	74	7
Ohio	2	12	49	34	3
Pennsylvania	-	5	20	61	14
South Dakota	-	1	36	54	9
Texas	7	10	32	46	5
Wisconsin	2	5	22	52	19
9 States	2	5	28	56	9
Previous week	2	5	28	56	9
Previous year	3	3	21	60	13

- Represents zero.

Pasture and Range Condition – Selected States: Week Ending July 7, 2019

[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	12	29	53	3
Arizona	3	18	33	45	1
Arkansas	1	4	22	50	23
California	30	5	15	50	-
Colorado	1	4	18	60	17
Connecticut	-	-	5	85	10
Delaware	-	4	21	69	6
Florida	2	4	20	58	16
Georgia	2	12	41	42	3
Idaho	-	1	13	59	27
Illinois	2	7	35	38	18
Indiana	3	8	36	41	12
Iowa	1	4	26	53	16
Kansas	-	2	21	58	19
Kentucky	1	5	17	68	9
Louisiana	-	7	37	49	7
Maine	-	-	17	43	40
Maryland	1	2	37	46	14
Massachusetts	-	-	10	70	20
Michigan	2	7	26	45	20
Minnesota	1	3	19	63	14
Mississippi	1	7	32	50	10
Missouri	-	5	23	63	9
Montana	1	4	28	50	17
Nebraska	1	2	11	69	17
Nevada	10	10	40	40	-
New Hampshire	-	-	21	59	20
New Jersey	1	8	12	76	3
New Mexico	10	30	40	19	1
New York	2	6	27	50	15
North Carolina	2	8	36	50	4
North Dakota	2	6	24	63	5
Ohio	1	19	40	33	7
Oklahoma	-	2	19	64	15
Oregon	1	12	34	41	12
Pennsylvania	-	2	17	70	11
Rhode Island	-	15	25	45	15
South Carolina	-	7	47	41	5
South Dakota	-	1	13	58	28
Tennessee	1	6	27	57	9
Texas	2	6	23	51	18
Utah	-	-	8	51	41
Vermont	-	-	5	63	32
Virginia	-	7	37	46	10
Washington	1	15	55	29	-
West Virginia	-	3	22	70	5
Wisconsin	3	8	26	43	20
Wyoming	-	11	21	57	11
48 States	2	6	24	54	14
Previous week	2	5	24	55	14
Previous year	7	14	28	42	9

- Represents zero.

Days Suitable for Fieldwork - Selected States

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

State	Week ending		
	July 7, 2018	June 30, 2019	July 7, 2019
	(Days)	(Days)	(Days)
Alabama	5.1	6.0	6.2
Arizona	7.0	7.0	7.0
Arkansas	6.6	4.6	6.2
California	7.0	7.0	7.0
Colorado	6.5	6.4	6.0
Connecticut	6.0	5.0	6.0
Delaware	7.0	6.5	7.0
Florida	6.0	6.4	6.2
Georgia	5.3	6.2	6.0
Idaho	6.8	6.6	6.7
Illinois	5.0	4.1	4.3
Indiana	5.6	4.9	4.9
Iowa	4.8	4.4	4.6
Kansas	5.9	5.9	5.3
Kentucky	5.5	4.0	4.4
Louisiana	5.1	4.7	6.4
Maine	6.0	4.5	5.5
Maryland	6.5	7.0	5.5
Massachusetts	6.0	5.5	6.5
Michigan	6.5	4.2	4.8
Minnesota	3.7	4.1	3.8
Mississippi	5.5	3.0	5.2
Missouri	6.5	5.1	5.2
Montana	6.6	4.5	4.7
Nebraska	5.2	5.3	4.8
Nevada	5.6	7.0	7.0
New Hampshire	6.3	4.5	6.5
New Jersey	6.5	6.0	6.0
New Mexico	6.7	6.8	6.4
New York	6.5	4.0	5.0
North Carolina	5.8	6.4	5.9
North Dakota	5.4	5.3	5.8
Ohio	5.1	4.5	4.5
Oklahoma	6.5	6.3	5.9
Oregon	6.7	6.3	6.9
Pennsylvania	5.5	5.5	4.5
Rhode Island	6.5	6.5	7.0
South Carolina	6.4	6.6	6.0
South Dakota	5.2	5.1	3.6
Tennessee	4.8	4.5	5.3
Texas	6.2	6.1	6.0
Utah	7.0	7.0	6.9
Vermont	6.4	5.5	6.0
Virginia	6.4	6.1	5.4
Washington	6.8	6.6	6.9
West Virginia	5.9	5.4	4.2
Wisconsin	5.6	3.6	4.0
Wyoming	6.6	6.6	5.7

Topsoil Moisture Condition - Selected States: Week Ending July 7, 2019

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

State	Very short (percent)	Short (percent)	Adequate (percent)	Surplus (percent)
Alabama	11	40	49	-
Arizona	2	12	85	1
Arkansas	1	28	64	7
California	60	25	15	-
Colorado	4	12	80	4
Connecticut	-	-	95	5
Delaware	11	75	14	-
Florida	6	10	80	4
Georgia	6	37	55	2
Idaho	15	19	65	1
Illinois	-	6	66	28
Indiana	1	9	69	21
Iowa	-	4	80	16
Kansas	-	6	81	13
Kentucky	-	3	78	19
Louisiana	1	33	62	4
Maine	-	-	78	22
Maryland	-	8	82	10
Massachusetts	-	5	82	13
Michigan	-	5	65	30
Minnesota	-	5	61	34
Mississippi	1	18	68	13
Missouri	-	6	82	12
Montana	-	14	77	9
Nebraska	-	4	84	12
Nevada	20	20	60	-
New Hampshire	4	6	88	2
New Jersey	-	3	68	29
New Mexico	25	40	34	1
New York	1	3	41	55
North Carolina	13	34	52	1
North Dakota	2	18	71	9
Ohio	1	6	68	25
Oklahoma	2	12	76	10
Oregon	6	43	50	1
Pennsylvania	-	-	76	24
Rhode Island	-	60	40	-
South Carolina	-	18	79	3
South Dakota	-	1	68	31
Tennessee	2	12	71	15
Texas	6	25	59	10
Utah	1	27	70	2
Vermont	-	14	64	22
Virginia	1	20	72	7
Washington	9	45	46	-
West Virginia	-	5	87	8
Wisconsin	-	2	67	31
Wyoming	-	12	81	7
48 States	3	12	70	15
Previous week	2	10	69	19
Previous year	10	20	62	8

- Represents zero.

Subsoil Moisture Condition - Selected States: Week Ending July 7, 2019

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

State	Very short (percent)	Short (percent)	Adequate (percent)	Surplus (percent)
Alabama	11	35	54	-
Arizona	4	11	80	5
Arkansas	3	19	71	7
California	55	15	30	-
Colorado	3	18	76	3
Connecticut	-	-	100	-
Delaware	12	75	13	-
Florida	2	20	75	3
Georgia	3	33	63	1
Idaho	13	16	69	2
Illinois	-	4	63	33
Indiana	-	6	68	26
Iowa	-	2	77	21
Kansas	1	4	83	12
Kentucky	-	3	79	18
Louisiana	4	27	65	4
Maine	-	-	78	22
Maryland	-	6	85	9
Massachusetts	-	1	81	18
Michigan	-	2	64	34
Minnesota	1	3	62	34
Mississippi	1	16	66	17
Missouri	-	3	72	25
Montana	2	20	77	1
Nebraska	-	2	86	12
Nevada	15	20	65	-
New Hampshire	5	8	87	-
New Jersey	-	1	63	36
New Mexico	25	40	34	1
New York	1	-	47	52
North Carolina	10	32	57	1
North Dakota	2	20	70	8
Ohio	1	3	64	32
Oklahoma	-	7	83	10
Oregon	6	35	58	1
Pennsylvania	-	-	82	18
Rhode Island	-	10	90	-
South Carolina	-	20	78	2
South Dakota	-	-	67	33
Tennessee	2	9	78	11
Texas	3	17	68	12
Utah	1	25	70	4
Vermont	-	14	59	27
Virginia	1	13	81	5
Washington	3	34	63	-
West Virginia	-	3	92	5
Wisconsin	-	1	66	33
Wyoming	-	8	87	5
48 States	3	10	70	17
Previous week	2	9	69	20
Previous year	10	22	62	6

- Represents zero.

Crop Progress and Condition Tables Expected Next Week

Barley: Headed, Condition

Corn: Silking, Condition

Cotton: Squaring, Setting Bolls, Condition

Oats: Headed, Condition

Pasture and Range: Condition

Peanuts: Pegging, Condition

Rice: Headed, Condition

Sorghum: Headed, Coloring, Condition

Soybeans: Emerged, Blooming, Condition

Spring Wheat: Headed, Condition

Winter Wheat: Harvested

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 2018 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
David Colwell – Current Agricultural Industrial Reports.....	(202) 720-3338
Chris Hawthorn– Corn, Flaxseed, Proso Millet.....	(202) 720-9526
James Johanson – County Estimates, Hay.....	(202) 690-8533
Jeff Lemmons – Oats, Soybeans.....	(202) 690-3234
Jannety Mosley – Crop Weather, Barley.....	(202) 720-7621
Sammy Neal – Peanuts, Rice.....	(202) 720-7688
Jean Porter – Rye, Wheat.....	(202) 720-8068
Chris Singh – Cotton, Cotton Ginnings, Sorghum.....	(202) 720-5944
Travis Thorson – Sunflower, Other Oilseeds.....	(202) 720-7369

Access to NASS Reports

For your convenience, you may access NASS reports and products the following ways:

- All reports are available electronically, at no cost, on the NASS web site: www.nass.usda.gov
- Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit www.nass.usda.gov and click on “National” or “State” in upper right corner above “search” box to create an account and select the reports you would like to receive.
- Cornell’s Mann Library has launched a new website housing NASS’s and other agency’s archived reports. The new website, <https://usda.library.cornell.edu>. All email subscriptions containing reports will be sent from the new website, <https://usda.library.cornell.edu>. To continue receiving the reports via e-mail, you will have to go to the new website, create a new account and re-subscribe to the reports. If you need instructions to set up an account or subscribe, they are located at: <https://usda.library.cornell.edu/help>. You should whitelist notifications@usda-esmis.library.cornell.edu in your email client to avoid the emails going into spam/junk folders.

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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