



Crop Progress

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Corn Silking – Selected States

[These 18 States planted 92% of the 2023 corn acreage]

State	Week ending			2019-2023 Average
	August 4, 2023	July 28, 2024	August 4, 2024	
	(percent)	(percent)	(percent)	(percent)
Colorado	72	50	72	79
Illinois	96	87	94	93
Indiana	87	81	89	85
Iowa	96	85	92	92
Kansas	88	84	92	87
Kentucky	88	83	90	89
Michigan	71	69	81	76
Minnesota	95	63	81	91
Missouri	96	93	96	93
Nebraska	94	92	97	92
North Carolina	95	95	99	97
North Dakota	86	40	76	77
Ohio	80	81	91	79
Pennsylvania	58	47	60	66
South Dakota	90	57	81	83
Tennessee	96	92	96	96
Texas	91	88	95	94
Wisconsin	76	58	72	75
18 States	90	77	88	88

Corn Dough – Selected States

[These 18 States planted 92% of the 2023 corn acreage]

State	Week ending			2019-2023 Average
	August 4, 2023	July 28, 2024	August 4, 2024	
	(percent)	(percent)	(percent)	(percent)
Colorado	8	5	10	16
Illinois	50	34	56	46
Indiana	35	26	40	34
Iowa	52	34	51	43
Kansas	52	48	70	48
Kentucky	44	30	48	45
Michigan	21	8	22	21
Minnesota	51	13	31	33
Missouri	66	62	76	57
Nebraska	39	37	51	40
North Carolina	71	74	83	80
North Dakota	12	1	11	10
Ohio	15	25	47	24
Pennsylvania	3	3	7	11
South Dakota	33	18	30	26
Tennessee	78	61	72	73
Texas	77	78	82	76
Wisconsin	16	15	24	18
18 States	42	30	46	38

Corn Dented – Selected States

[These 18 States planted 92% of the 2023 corn acreage]

State	Week ending			2019-2023 Average
	August 4, 2023	July 28, 2024	August 4, 2024	
	(percent)	(percent)	(percent)	(percent)
Colorado	1	(NA)	-	2
Illinois	1	(NA)	4	2
Indiana	-	(NA)	2	1
Iowa	13	2	8	6
Kansas	8	(NA)	10	9
Kentucky	20	10	22	23
Michigan	-	(NA)	1	-
Minnesota	7	(NA)	-	2
Missouri	4	3	22	4
Nebraska	2	1	5	3
North Carolina	34	39	55	45
North Dakota	-	(NA)	-	-
Ohio	-	(NA)	-	-
Pennsylvania	-	(NA)	-	-
South Dakota	2	(NA)	-	1
Tennessee	29	11	29	21
Texas	68	60	65	63
Wisconsin	-	-	3	-
18 States	7	(NA)	7	5

- Represents zero.

(NA) Not available.

Corn Condition – Selected States: Week Ending August 4, 2024

[These 18 States planted 92% of the 2023 corn acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Colorado	4	15	31	41	9
Illinois	1	3	15	61	20
Indiana	2	5	23	54	16
Iowa	1	4	18	57	20
Kansas	7	15	31	36	11
Kentucky	2	8	22	58	10
Michigan	1	3	35	40	21
Minnesota	3	7	32	44	14
Missouri	4	5	14	57	20
Nebraska	3	7	20	46	24
North Carolina	31	27	22	20	-
North Dakota	1	3	23	68	5
Ohio	1	5	30	50	14
Pennsylvania	14	22	7	52	5
South Dakota	1	5	27	52	15
Tennessee	5	11	27	42	15
Texas	12	16	37	30	5
Wisconsin	2	8	29	43	18
18 States	3	7	23	51	16
Previous week	3	6	23	52	16
Previous year	4	10	29	47	10

- Represents zero.

Soybeans Blooming – Selected States

[These 18 States planted 96% of the 2023 soybean acreage]

State	Week ending			2019-2023 Average
	August 4, 2023	July 28, 2024	August 4, 2024	
	(percent)	(percent)	(percent)	(percent)
Arkansas	96	97	99	93
Illinois	92	88	92	84
Indiana	82	79	86	79
Iowa	95	83	90	89
Kansas	82	64	77	73
Kentucky	64	66	74	69
Louisiana	100	96	99	99
Michigan	77	77	89	82
Minnesota	92	73	83	92
Mississippi	97	97	99	94
Missouri	84	67	78	70
Nebraska	90	92	95	90
North Carolina	77	69	80	71
North Dakota	91	61	73	88
Ohio	79	83	90	79
South Dakota	87	57	80	83
Tennessee	83	78	84	80
Wisconsin	83	65	81	82
18 States	88	77	86	84

Soybeans Setting Pods – Selected States

[These 18 States planted 96% of the 2023 soybean acreage]

State	Week ending			2019-2023 Average
	August 4, 2023	July 28, 2024	August 4, 2024	
	(percent)	(percent)	(percent)	(percent)
Arkansas	86	84	88	79
Illinois	69	58	77	54
Indiana	52	48	60	48
Iowa	70	43	58	63
Kansas	49	27	41	42
Kentucky	46	42	54	48
Louisiana	90	79	90	91
Michigan	48	34	52	55
Minnesota	68	33	48	65
Mississippi	89	87	91	82
Missouri	56	36	52	38
Nebraska	63	55	73	63
North Carolina	53	42	51	46
North Dakota	62	21	39	56
Ohio	42	46	69	47
South Dakota	54	26	43	52
Tennessee	61	57	66	54
Wisconsin	37	30	49	50
18 States	61	44	59	56

Soybean Condition – Selected States: Week Ending August 4, 2024

[These 18 States planted 96% of the 2023 soybean acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas	1	5	21	57	16
Illinois	2	4	19	58	17
Indiana	2	5	25	54	14
Iowa	1	4	19	59	17
Kansas	3	10	28	48	11
Kentucky	2	7	27	53	11
Louisiana	-	3	14	78	5
Michigan	1	9	30	46	14
Minnesota	1	8	28	51	12
Mississippi	1	4	24	52	19
Missouri	3	5	18	61	13
Nebraska	2	5	20	54	19
North Carolina	4	16	30	46	4
North Dakota	1	6	32	56	5
Ohio	2	6	29	50	13
South Dakota	2	7	23	55	13
Tennessee	3	10	23	48	16
Wisconsin	1	7	32	44	16
18 States	2	6	24	54	14
Previous week	2	6	25	54	13
Previous year	4	10	32	45	9

- Represents zero.

Cotton Squaring – Selected States

[These 15 States planted 99% of the 2023 cotton acreage]

State	Week ending			2019-2023 Average
	August 4, 2023	July 28, 2024	August 4, 2024	
	(percent)	(percent)	(percent)	(percent)
Alabama	96	92	96	95
Arizona	100	100	100	100
Arkansas	99	96	99	99
California	94	85	95	93
Georgia	95	90	95	96
Kansas	91	96	96	88
Louisiana	97	90	93	99
Mississippi	93	95	97	93
Missouri	98	91	93	89
North Carolina	94	96	98	93
Oklahoma	88	91	95	88
South Carolina	95	97	99	93
Tennessee	94	94	97	94
Texas	87	82	87	88
Virginia	97	94	98	96
15 States	90	87	91	91

Cotton Setting Bolls – Selected States

[These 15 States planted 99% of the 2023 cotton acreage]

State	Week ending			2019-2023 Average
	August 4, 2023	July 28, 2024	August 4, 2024	
	(percent)	(percent)	(percent)	(percent)
Alabama	79	66	72	78
Arizona	92	91	96	90
Arkansas	86	83	91	91
California	42	45	60	60
Georgia	68	57	69	73
Kansas	67	58	72	49
Louisiana	83	68	75	89
Mississippi	74	69	74	73
Missouri	71	46	56	60
North Carolina	57	66	79	66
Oklahoma	64	31	50	44
South Carolina	66	72	88	66
Tennessee	70	64	74	68
Texas	48	49	51	51
Virginia	61	62	81	68
15 States	58	54	60	59

Cotton Bolls Opening – Selected States

[These 15 States planted 99% of the 2023 cotton acreage]

State	Week ending			2019-2023 Average
	August 4, 2023	July 28, 2024	August 4, 2024	
	(percent)	(percent)	(percent)	(percent)
Alabama	1	(NA)	1	1
Arizona	34	51	57	23
Arkansas	2	7	13	3
California	-	(NA)	-	-
Georgia	1	(NA)	1	1
Kansas	1	(NA)	2	1
Louisiana	4	2	4	12
Mississippi	5	1	1	4
Missouri	-	(NA)	-	-
North Carolina	-	-	-	-
Oklahoma	-	(NA)	-	-
South Carolina	1	(NA)	1	-
Tennessee	2	1	2	1
Texas	9	(NA)	11	9
Virginia	1	(NA)	-	-
15 States	7	(NA)	8	7

- Represents zero.

(NA) Not available.

Cotton Condition – Selected States: Week Ending August 4, 2024

[These 15 States planted 99% of the 2023 cotton acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Alabama	-	8	29	60	3
Arizona	-	-	-	56	44
Arkansas	1	6	19	48	26
California	-	-	-	95	5
Georgia	1	6	26	59	8
Kansas	2	11	30	40	17
Louisiana	-	-	21	78	1
Mississippi	2	6	36	43	13
Missouri	3	8	28	61	-
North Carolina	2	6	29	56	7
Oklahoma	1	3	35	59	2
South Carolina	6	8	34	48	4
Tennessee	3	9	27	49	12
Texas	19	21	28	26	6
Virginia	1	16	17	60	6
15 States	12	15	28	37	8
Previous week	9	13	29	40	9
Previous year	13	21	25	35	6

- Represents zero.

Peanuts Pegging – Selected States

[These 8 States planted 96% of the 2023 peanut acreage]

State	Week ending			2019-2023 Average
	August 4, 2023	July 28, 2024	August 4, 2024	
	(percent)	(percent)	(percent)	(percent)
Alabama	93	85	90	93
Florida	99	89	94	96
Georgia	95	93	97	97
North Carolina	91	93	96	92
Oklahoma	64	55	65	65
South Carolina	95	94	97	93
Texas	64	52	68	65
Virginia	85	89	99	88
8 States	91	86	92	91

Peanut Condition – Selected States: Week Ending August 4, 2024

[These 8 States planted 96% of the 2023 peanut acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Alabama	-	1	11	76	12
Florida	-	2	19	68	11
Georgia	1	5	24	61	9
North Carolina	1	4	25	62	8
Oklahoma	2	9	23	64	2
South Carolina	2	7	30	56	5
Texas	1	3	38	48	10
Virginia	-	-	9	72	19
8 States	1	4	24	61	10
Previous week	1	5	26	59	9
Previous year	-	4	22	66	8

- Represents zero.

Sorghum Headed – Selected States

[These 6 States planted 100% of the 2023 sorghum acreage]

State	Week ending			2019-2023 Average
	August 4, 2023	July 28, 2024	August 4, 2024	
	(percent)	(percent)	(percent)	(percent)
Colorado	37	22	38	42
Kansas	41	36	58	39
Nebraska	53	36	65	54
Oklahoma	34	40	46	40
South Dakota	81	25	54	58
Texas	87	83	86	86
6 States	55	47	63	54

Sorghum Coloring – Selected States

[These 6 States planted 100% of the 2023 sorghum acreage]

State	Week ending			2019-2023 Average
	August 4, 2023	July 28, 2024	August 4, 2024	
	(percent)	(percent)	(percent)	(percent)
Colorado	1	-	2	2
Kansas	8	6	10	5
Nebraska	3	1	2	4
Oklahoma	12	12	16	12
South Dakota	15	-	2	4
Texas	69	66	69	69
6 States	25	22	25	24

- Represents zero.

Sorghum Condition – Selected States: Week Ending August 4, 2024

[These 6 States planted 100% of the 2023 sorghum acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Colorado	12	13	30	44	1
Kansas	6	11	38	39	6
Nebraska	-	5	21	57	17
Oklahoma	1	8	31	52	8
South Dakota	-	4	30	62	4
Texas	10	15	34	32	9
6 States	7	11	35	40	7
Previous week	4	9	32	45	10
Previous year	4	10	29	45	12

- Represents zero.

Rice Headed – Selected States

[These 6 States planted 100% of the 2023 rice acreage]

State	Week ending			2019-2023 Average
	August 4, 2023	July 28, 2024	August 4, 2024	
	(percent)	(percent)	(percent)	(percent)
Arkansas	70	75	86	57
California	39	45	55	51
Louisiana	92	78	82	91
Mississippi	81	82	95	82
Missouri	65	47	64	47
Texas	92	96	100	92
6 States	71	71	80	64

Rice Harvested – Selected States

[These 6 States harvested 100% of the 2023 rice acreage]

State	Week ending			2019-2023 Average
	August 4, 2023	July 28, 2024	August 4, 2024	
	(percent)	(percent)	(percent)	(percent)
Arkansas	-	(NA)	-	-
California	-	(NA)	-	-
Louisiana	36	12	34	27
Mississippi	-	(NA)	-	-
Missouri	-	(NA)	-	-
Texas	19	6	16	16
6 States	8	(NA)	7	5

- Represents zero.

(NA) Not available.

Rice Condition – Selected States: Week Ending August 4, 2024

[These 6 States planted 100% of the 2023 rice acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas	1	2	18	55	24
California	-	-	5	80	15
Louisiana	-	4	13	74	9
Mississippi	-	1	39	47	13
Missouri	2	7	15	74	2
Texas	3	3	30	55	9
6 States	1	2	17	63	17
Previous week	1	2	14	65	18
Previous year	1	3	25	54	17

- Represents zero.

Winter Wheat Harvested – Selected States

[These 18 States harvested 89% of the 2023 winter wheat acreage]

State	Week ending			2019-2023 Average
	August 4, 2023	July 28, 2024	August 4, 2024	
	(percent)	(percent)	(percent)	(percent)
Arkansas	100	100	100	100
California	89	90	95	98
Colorado	88	95	99	95
Idaho	28	14	26	29
Illinois	100	100	100	100
Indiana	100	100	100	100
Kansas	97	99	100	99
Michigan	79	90	96	86
Missouri	100	100	100	100
Montana	36	22	51	38
Nebraska	83	95	97	89
North Carolina	100	100	100	100
Ohio	100	100	100	99
Oklahoma	100	100	100	100
Oregon	85	55	75	68
South Dakota	83	63	86	80
Texas	100	100	100	100
Washington	51	32	47	45
18 States	85	82	88	86

Spring Wheat Headed – Selected States

[These 6 States planted 100% of the 2023 spring wheat acreage]

State	Week ending			2019-2023 Average
	August 4, 2023	July 28, 2024	August 4, 2024	
	(percent)	(percent)	(percent)	(percent)
Idaho	100	96	100	100
Minnesota	100	99	100	100
Montana	96	94	96	96
North Dakota	99	92	97	99
South Dakota	100	95	95	99
Washington	100	100	100	100
6 States	98	94	97	99

Spring Wheat Harvested – Selected States

[These 6 States harvested 100% of the 2023 spring wheat acreage]

State	Week ending			2019-2023 Average
	August 4, 2023	July 28, 2024	August 4, 2024	
	(percent)	(percent)	(percent)	(percent)
Idaho	4	-	2	9
Minnesota	10	2	3	15
Montana	16	2	6	13
North Dakota	1	-	1	4
South Dakota	33	8	39	37
Washington	17	5	21	18
6 States	8	1	6	10

- Represents zero.

Spring Wheat Condition – Selected States: Week Ending August 4, 2024

[These 6 States planted 100% of the 2023 spring wheat acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Idaho	-	5	26	65	4
Minnesota	-	2	15	56	27
Montana	2	5	25	65	3
North Dakota	1	2	17	66	14
South Dakota	-	4	21	68	7
Washington	8	10	65	16	1
6 States	1	3	22	63	11
Previous week	-	4	22	63	11
Previous year	4	16	39	39	2

- Represents zero.

Oats Harvested – Selected States

[These 9 States harvested 71% of the 2023 oat acreage]

State	Week ending			2019-2023 Average
	August 4, 2023	July 28, 2024	August 4, 2024	
	(percent)	(percent)	(percent)	(percent)
Iowa	73	67	85	75
Minnesota	44	23	34	37
Nebraska	73	82	91	84
North Dakota	-	-	3	6
Ohio	93	54	83	78
Pennsylvania	39	18	29	33
South Dakota	62	41	69	57
Texas	100	100	100	100
Wisconsin	36	27	45	31
9 States	45	35	47	45

- Represents zero.

Oat Condition – Selected States: Week Ending August 4, 2024

[These 9 States planted 66% of the 2023 oat acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Iowa	1	3	20	63	13
Minnesota	1	2	18	66	13
Nebraska	1	3	21	53	22
North Dakota	1	1	16	70	12
Ohio	-	-	18	78	4
Pennsylvania	1	3	17	66	13
South Dakota	-	5	17	66	12
Texas	22	13	35	27	3
Wisconsin	-	3	18	62	17
9 States	6	5	22	56	11
Previous week	6	5	23	54	12
Previous year	8	11	37	40	4

- Represents zero.

Barley Headed – Selected States

[These 5 States planted 84% of the 2023 barley acreage]

State	Week ending			2019-2023 Average
	August 4, 2023	July 28, 2024	August 4, 2024	
	(percent)	(percent)	(percent)	(percent)
Idaho	100	95	100	100
Minnesota	99	97	100	100
Montana	96	83	94	98
North Dakota	99	92	97	99
Washington	100	100	100	100
5 States	98	89	97	99

Barley Harvested – Selected States

[These 5 States harvested 89% of the 2023 barley acreage]

State	Week ending			2019-2023 Average
	August 4, 2023	July 28, 2024	August 4, 2024	
	(percent)	(percent)	(percent)	(percent)
Idaho	4	-	1	11
Minnesota	14	3	6	20
Montana	25	5	12	13
North Dakota	4	-	2	6
Washington	18	5	26	20
5 States	13	2	7	11

- Represents zero.

Barley Condition – Selected States: Week Ending August 4, 2024

[These 5 States planted 84% of the 2023 barley acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Idaho	-	2	15	77	6
Minnesota	-	4	16	65	15
Montana	-	11	21	67	1
North Dakota	-	2	24	60	14
Washington	5	8	68	18	1
5 States	-	6	22	66	6
Previous week	-	5	26	62	7
Previous year	2	8	40	46	4

- Represents zero.

Pasture and Range Condition – Selected States: Week Ending August 4, 2024

[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	1	12	37	48	2
Arizona	31	13	29	24	3
Arkansas	2	13	26	49	10
California	-	-	65	30	5
Colorado	9	12	32	47	-
Connecticut	-	-	35	60	5
Delaware	7	15	39	36	3
Florida	-	2	19	46	33
Georgia	8	18	34	37	3
Idaho	6	14	30	31	19
Illinois	1	3	27	46	23
Indiana	2	7	38	46	7
Iowa	2	4	32	47	15
Kansas	7	17	29	38	9
Kentucky	3	13	26	49	9
Louisiana	-	2	36	59	3
Maine	-	-	19	80	1
Maryland	29	30	26	12	3
Massachusetts	-	-	5	60	35
Michigan	1	8	33	44	14
Minnesota	2	4	17	52	25
Mississippi	3	11	37	45	4
Missouri	-	1	19	69	11
Montana	12	21	52	15	-
Nebraska	11	15	27	35	12
Nevada	5	5	20	45	25
New Hampshire	-	-	17	83	-
New Jersey	1	5	52	41	1
New Mexico	24	27	36	11	2
New York	3	3	25	53	16
North Carolina	5	22	41	30	2
North Dakota	3	7	24	57	9
Ohio	8	21	39	31	1
Oklahoma	8	11	32	46	3
Oregon	31	17	21	23	8
Pennsylvania	9	10	29	48	4
Rhode Island	-	-	5	65	30
South Carolina	13	26	34	23	4
South Dakota	4	11	34	40	11
Tennessee	6	19	36	36	3
Texas	14	22	33	22	9
Utah	1	5	20	66	8
Vermont	-	-	-	25	75
Virginia	28	34	28	10	-
Washington	4	65	18	13	-
West Virginia	24	41	30	5	-
Wisconsin	1	4	21	54	20
Wyoming	26	29	28	17	-
48 States	13	18	34	29	6
Previous week	12	17	32	32	7
Previous year	14	18	30	31	7

- Represents zero.

Days Suitable for Fieldwork - Selected States

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

State	Week ending		
	August 4, 2023	July 28, 2024	August 4, 2024
	(Days)	(Days)	(Days)
Alabama	6.0	3.1	5.3
Arizona	6.6	6.3	6.5
Arkansas	6.5	5.4	6.9
California	7.0	7.0	7.0
Colorado	5.6	6.9	6.5
Connecticut	6.0	5.0	4.4
Delaware	6.5	5.0	5.5
Florida	6.5	6.1	5.9
Georgia	5.9	5.1	5.4
Idaho	6.3	6.8	7.0
Illinois	5.2	5.6	4.0
Indiana	5.8	5.9	4.7
Iowa	5.6	5.8	4.8
Kansas	5.4	6.6	6.4
Kentucky	4.8	5.5	4.3
Louisiana	6.8	1.5	6.6
Maine	6.0	5.0	5.0
Maryland	6.0	6.0	7.0
Massachusetts	5.0	7.0	7.0
Michigan	4.8	5.9	5.4
Minnesota	6.1	5.7	5.0
Mississippi	6.6	3.3	6.6
Missouri	3.7	6.4	6.2
Montana	6.4	7.0	6.8
Nebraska	4.3	6.4	6.7
Nevada	7.0	7.0	7.0
New Hampshire	4.5	5.5	5.0
New Jersey	6.5	7.0	6.5
New Mexico	6.8	6.7	6.6
New York	5.0	6.0	5.0
North Carolina	6.0	3.2	4.9
North Dakota	5.8	6.4	6.1
Ohio	6.1	6.2	4.8
Oklahoma	6.3	6.8	6.3
Oregon	6.9	6.9	7.0
Pennsylvania	6.0	6.5	5.5
Rhode Island	7.0	6.0	5.0
South Carolina	6.1	5.3	5.5
South Dakota	5.4	6.7	6.0
Tennessee	4.3	4.1	5.3
Texas	6.8	5.1	6.0
Utah	5.2	5.9	6.9
Vermont	3.1	5.0	4.0
Virginia	5.5	5.4	5.4
Washington	7.0	7.0	6.9
West Virginia	5.5	5.9	5.1
Wisconsin	6.1	5.6	5.1
Wyoming	5.3	6.8	6.9

Topsoil Moisture Condition - Selected States: Week Ending August 4, 2024

[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	19	78	2
Arizona	16	2	79	3
Arkansas	10	37	49	4
California	15	5	80	-
Colorado	27	31	40	2
Connecticut	12	18	20	50
Delaware	12	33	52	3
Florida	1	4	76	19
Georgia	3	13	70	14
Idaho	15	41	43	1
Illinois	1	7	75	17
Indiana	5	16	71	8
Iowa	1	12	76	11
Kansas	14	41	43	2
Kentucky	3	14	71	12
Louisiana	5	17	62	16
Maine	-	-	69	31
Maryland	42	25	31	2
Massachusetts	10	20	50	20
Michigan	3	22	66	9
Minnesota	-	7	75	18
Mississippi	12	27	59	2
Missouri	1	18	77	4
Montana	11	57	32	-
Nebraska	12	37	47	4
Nevada	20	15	50	15
New Hampshire	-	7	69	24
New Jersey	-	20	79	1
New Mexico	36	40	22	2
New York	2	16	75	7
North Carolina	2	5	74	19
North Dakota	4	21	67	8
Ohio	9	36	51	4
Oklahoma	18	41	40	1
Oregon	22	54	23	1
Pennsylvania	12	17	71	-
Rhode Island	10	25	45	20
South Carolina	16	19	60	5
South Dakota	6	26	63	5
Tennessee	4	25	66	5
Texas	23	44	26	7
Utah	6	35	58	1
Vermont	-	-	100	-
Virginia	17	31	48	4
Washington	34	44	22	-
West Virginia	53	37	10	-
Wisconsin	-	6	82	12
Wyoming	25	58	17	-
48 States	9	26	58	7
Previous week	8	24	61	7
Previous year	16	30	49	5

- Represents zero.

Subsoil Moisture Condition - Selected States: Week Ending August 4, 2024

[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	25	71	2
Arizona	17	2	81	-
Arkansas	8	31	55	6
California	15	5	80	-
Colorado	21	29	45	5
Connecticut	10	20	20	50
Delaware	11	46	42	1
Florida	3	6	75	16
Georgia	4	16	73	7
Idaho	7	45	47	1
Illinois	1	11	74	14
Indiana	6	21	67	6
Iowa	2	10	79	9
Kansas	13	42	44	1
Kentucky	3	19	68	10
Louisiana	9	9	75	7
Maine	-	-	70	30
Maryland	15	63	20	2
Massachusetts	15	25	40	20
Michigan	-	22	68	10
Minnesota	-	6	76	18
Mississippi	11	26	61	2
Missouri	-	10	88	2
Montana	17	54	29	-
Nebraska	10	33	53	4
Nevada	10	30	55	5
New Hampshire	-	2	86	12
New Jersey	2	44	52	2
New Mexico	27	43	27	3
New York	1	12	82	5
North Carolina	1	12	74	13
North Dakota	4	14	75	7
Ohio	12	44	44	-
Oklahoma	18	38	43	1
Oregon	23	42	35	-
Pennsylvania	13	22	65	-
Rhode Island	15	20	45	20
South Carolina	17	27	52	4
South Dakota	4	19	70	7
Tennessee	8	25	64	3
Texas	25	35	33	7
Utah	5	32	62	1
Vermont	-	-	-	100
Virginia	26	35	37	2
Washington	26	47	27	-
West Virginia	50	42	8	-
Wisconsin	-	3	81	16
Wyoming	32	54	14	-
48 States	9	24	61	6
Previous week	8	23	62	7
Previous year	16	32	49	3

- 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 and 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

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 2020 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@usda.gov.

Fleming Gibson, Acting Chief, Crops Branch.....	(202) 720-2127
Chris Hawthorn, Head, Field Crops Section.....	(202) 720-2127
Irwin Anolik – Crop Progress and Condition, Flaxseed, Mustardseed.....	(202) 720-7621
Joshua Bates – Hemp, Oats, Soybeans.....	(202) 690-3234
Natasha Bruton – Barley, Cotton System Consumption and Stocks, Grain Crushings	(202) 690-1042
David Colwell – Fats and Oils, Flour Milling Products.....	(202) 720-8800
Michelle Harder – Hay, Peanuts	(202) 690-8533
Chris Hawthorn – Corn, Proso Millet, Rice.....	(202) 720-2127
James Johanson – Rye, Wheat	(202) 720-8068
Becky Sommer – Cotton, Cotton Ginnings, Sorghum.....	(202) 720-5944
Travis Thorson – Canola, Rapeseed, Safflower, Sunflower	(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@usda.gov.

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