



# 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 29 in the *Hogs and Pigs* report and on June 30 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 2021 corn acreage]

State	Week ending			2017-2021 Average
	May 29, 2021	May 22, 2022	May 29, 2022	
	(percent)	(percent)	(percent)	(percent)
Colorado .....	81	66	84	86
Illinois .....	94	78	89	84
Indiana .....	92	64	81	76
Iowa .....	99	86	94	94
Kansas .....	82	76	87	85
Kentucky .....	91	81	89	88
Michigan .....	94	60	80	72
Minnesota .....	99	60	82	92
Missouri .....	92	84	91	89
Nebraska .....	97	85	95	94
North Carolina .....	100	97	99	98
North Dakota .....	92	20	56	83
Ohio .....	90	52	72	72
Pennsylvania .....	84	43	63	73
South Dakota .....	97	62	86	82
Tennessee .....	97	93	96	95
Texas .....	95	92	94	94
Wisconsin .....	94	61	80	80
18 States .....	94	72	86	87

## Corn Emerged - Selected States

[These 18 States planted 92% of the 2021 corn acreage]

State	Week ending			2017-2021 Average
	May 29, 2021	May 22, 2022	May 29, 2022	
	(percent)	(percent)	(percent)	(percent)
Colorado .....	51	30	45	58
Illinois .....	84	48	76	71
Indiana .....	73	32	58	60
Iowa .....	85	47	73	78
Kansas .....	65	46	61	68
Kentucky .....	75	54	67	72
Michigan .....	75	18	47	45
Minnesota .....	87	24	42	72
Missouri .....	82	57	76	80
Nebraska .....	81	48	73	77
North Carolina .....	95	93	95	94
North Dakota .....	60	1	7	42
Ohio .....	65	24	51	52
Pennsylvania .....	47	6	23	43
South Dakota .....	78	11	44	57
Tennessee .....	86	67	81	85
Texas .....	88	84	87	87
Wisconsin .....	74	26	55	53
18 States .....	79	39	61	68

## Soybeans Planted - Selected States

[These 18 States planted 96% of the 2021 soybean acreage]

State	Week ending			2017-2021 Average
	May 29, 2021	May 22, 2022	May 29, 2022	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	80	71	78	72
Illinois .....	88	62	75	67
Indiana .....	84	50	70	63
Iowa .....	92	69	85	77
Kansas .....	57	49	56	50
Kentucky .....	64	51	63	53
Louisiana .....	76	97	99	88
Michigan .....	90	47	60	60
Minnesota .....	99	32	55	80
Mississippi .....	88	89	92	85
Missouri .....	48	38	52	49
Nebraska .....	93	72	87	83
North Carolina .....	59	61	72	52
North Dakota .....	86	7	23	70
Ohio .....	81	36	56	57
South Dakota .....	91	34	61	64
Tennessee .....	64	53	60	57
Wisconsin .....	90	49	73	64
18 States .....	83	50	66	67

## Soybeans Emerged - Selected States

[These 18 States planted 96% of the 2021 soybean acreage]

State	Week ending			2017-2021 Average
	May 29, 2021	May 22, 2022	May 29, 2022	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	65	56	69	61
Illinois .....	72	27	52	50
Indiana .....	60	20	45	44
Iowa .....	69	18	45	49
Kansas .....	38	24	35	33
Kentucky .....	43	27	41	34
Louisiana .....	54	88	96	77
Michigan .....	63	13	33	34
Minnesota .....	76	7	20	47
Mississippi .....	75	76	84	72
Missouri .....	36	16	31	33
Nebraska .....	65	27	55	52
North Carolina .....	46	43	60	38
North Dakota .....	41	-	1	23
Ohio .....	54	12	29	37
South Dakota .....	60	4	16	32
Tennessee .....	45	30	43	36
Wisconsin .....	59	14	39	31
18 States .....	59	21	39	43

- Represents zero.

## Cotton Planted - Selected States

[These 15 States planted 99% of the 2021 cotton acreage]

State	Week ending			2017-2021 Average
	May 29, 2021	May 22, 2022	May 29, 2022	
	(percent)	(percent)	(percent)	(percent)
Alabama .....	86	74	85	86
Arizona .....	95	94	98	97
Arkansas .....	89	74	89	91
California .....	94	100	100	92
Georgia .....	76	59	73	74
Kansas .....	62	70	84	53
Louisiana .....	61	95	98	87
Mississippi .....	81	81	90	80
Missouri .....	96	85	93	77
North Carolina .....	78	68	82	73
Oklahoma .....	37	26	40	34
South Carolina .....	83	65	81	79
Tennessee .....	89	78	85	82
Texas .....	52	44	60	56
Virginia .....	78	54	68	79
15 States .....	62	54	68	64

## Cotton Squaring – Selected States

[These 15 States planted 99% of the 2021 cotton acreage]

State	Week ending			2017-2021 Average
	May 29, 2021	May 22, 2022	May 29, 2022	
	(percent)	(percent)	(percent)	(percent)
Alabama .....	-	(NA)	1	-
Arizona .....	18	3	20	17
Arkansas .....	-	(NA)	-	2
California .....	-	(NA)	-	-
Georgia .....	1	(NA)	1	2
Kansas .....	-	(NA)	-	-
Louisiana .....	-	-	4	3
Mississippi .....	-	(NA)	1	1
Missouri .....	-	(NA)	-	1
North Carolina .....	-	(NA)	-	1
Oklahoma .....	-	(NA)	-	-
South Carolina .....	-	(NA)	-	-
Tennessee .....	3	-	6	2
Texas .....	9	8	12	11
Virginia .....	-	(NA)	-	1
15 States .....	6	(NA)	7	7

- Represents zero.

(NA) Not available.

## Cotton Condition – Selected States: Week Ending May 29, 2022

[These 15 States planted 99% of the 2021 cotton acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Alabama .....	-	1	9	86	4
Arizona .....	-	-	8	74	18
Arkansas .....	1	2	17	52	28
California .....	-	-	10	80	10
Georgia .....	1	3	32	58	6
Kansas .....	2	6	37	54	1
Louisiana .....	-	3	25	68	4
Mississippi .....	1	6	18	57	18
Missouri .....	8	13	18	61	-
North Carolina .....	-	-	19	73	8
Oklahoma .....	-	-	5	95	-
South Carolina .....	-	-	63	31	6
Tennessee .....	-	2	20	67	11
Texas .....	4	25	51	19	1
Virginia .....	-	-	15	81	4
15 States .....	3	15	38	40	4
Previous week .....	(NA)	(NA)	(NA)	(NA)	(NA)
Previous year .....	1	18	38	38	5

- Represents zero.

(NA) Not available.

## Rice Planted - Selected States

[These 6 States planted 100% of the 2021 rice acreage]

State	Week ending			2017-2021 Average
	May 29, 2021	May 22, 2022	May 29, 2022	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	96	90	93	93
California .....	100	90	95	96
Louisiana .....	97	98	99	98
Mississippi .....	95	96	98	93
Missouri .....	99	80	90	90
Texas .....	99	96	98	95
6 States .....	97	91	95	94

## Rice Emerged - Selected States

[These 6 States planted 100% of the 2021 rice acreage]

State	Week ending			2017-2021 Average
	May 29, 2021	May 22, 2022	May 29, 2022	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	88	70	84	86
California .....	62	30	50	50
Louisiana .....	90	94	97	95
Mississippi .....	89	83	95	81
Missouri .....	94	43	64	79
Texas .....	89	85	89	89
6 States .....	85	66	79	81

## Rice Condition – Selected States: Week Ending May 29, 2022

[These 6 States planted 100% of the 2021 rice acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas .....	-	1	24	56	19
California .....	-	-	30	55	15
Louisiana .....	-	1	23	71	5
Mississippi .....	-	5	18	60	17
Missouri .....	-	9	30	57	4
Texas .....	-	1	53	37	9
6 States .....	-	2	27	57	14
Previous week .....	-	2	28	60	10
Previous year .....	-	1	25	60	14

- Represents zero.

## Sorghum Planted - Selected States

[These 6 States planted 100% of the 2021 sorghum acreage]

State	Week ending			2017-2021 Average
	May 29, 2021	May 22, 2022	May 29, 2022	
	(percent)	(percent)	(percent)	(percent)
Colorado .....	24	10	20	27
Kansas .....	16	11	20	17
Nebraska .....	43	24	55	52
Oklahoma .....	29	20	25	32
South Dakota .....	61	21	36	38
Texas .....	81	79	81	86
6 States .....	40	33	40	43

## Peanuts Planted - Selected States

[These 8 States planted 96% of the 2021 peanut acreage]

State	Week ending			2017-2021 Average
	May 29, 2021	May 22, 2022	May 29, 2022	
	(percent)	(percent)	(percent)	(percent)
Alabama .....	81	61	77	79
Florida .....	88	77	91	87
Georgia .....	80	71	82	80
North Carolina .....	70	62	78	68
Oklahoma .....	40	26	32	51
South Carolina .....	88	68	80	85
Texas .....	36	39	61	62
Virginia .....	82	72	87	81
8 States .....	75	65	79	77

## Peanut Condition – Selected States: Week Ending May 29, 2022

[These 8 States planted 96% of the 2021 peanut acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Alabama .....	-	-	7	92	1
Florida .....	-	2	21	76	1
Georgia .....	-	2	21	69	8
North Carolina .....	-	-	12	78	10
Oklahoma .....	-	-	7	93	-
South Carolina .....	-	-	7	89	4
Texas .....	1	41	49	8	1
Virginia .....	-	2	15	79	4
8 States .....	-	6	21	68	5
Previous week .....	(NA)	(NA)	(NA)	(NA)	(NA)
Previous year .....	1	6	28	55	10

- Represents zero.

(NA) Not available.

## Sugarbeets Planted - Selected States

[These 4 States planted 84% of the 2021 sugarbeet acreage]

State	Week ending			2017-2021 Average
	May 29, 2021	May 22, 2022	May 29, 2022	
	(percent)	(percent)	(percent)	(percent)
Idaho .....	100	99	100	99
Michigan .....	100	96	99	98
Minnesota .....	100	27	65	98
North Dakota .....	100	23	60	99
4 States .....	100	50	75	98

## Sunflowers Planted - Selected States

[These 4 States planted 86% of the 2021 sunflower acreage]

State	Week ending			2017-2021 Average
	May 29, 2021	May 22, 2022	May 29, 2022	
	(percent)	(percent)	(percent)	(percent)
Colorado .....	17	5	12	15
Kansas .....	25	10	12	19
North Dakota .....	52	3	22	44
South Dakota .....	33	6	23	23
4 States .....	39	5	21	32

## Winter Wheat Headed - Selected States

[These 18 States planted 89% of the 2021 winter wheat acreage]

State	Week ending			2017-2021 Average
	May 29, 2021	May 22, 2022	May 29, 2022	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	94	98	100	99
California .....	100	95	98	100
Colorado .....	52	30	46	61
Idaho .....	17	8	14	19
Illinois .....	94	71	91	91
Indiana .....	71	40	63	74
Kansas .....	93	86	95	92
Michigan .....	46	2	23	23
Missouri .....	95	88	95	95
Montana .....	5	2	5	2
Nebraska .....	46	27	50	49
North Carolina .....	98	96	98	97
Ohio .....	73	29	65	70
Oklahoma .....	100	95	100	99
Oregon .....	77	22	29	65
South Dakota .....	30	1	12	21
Texas .....	99	92	96	98
Washington .....	47	7	11	44
18 States .....	77	63	72	76

## Winter Wheat Condition - Selected States: Week Ending May 29, 2022

[These 18 States planted 89% of the 2021 winter wheat acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas .....	-	1	21	58	20
California .....	-	-	15	85	-
Colorado .....	27	20	35	17	1
Idaho .....	1	4	34	51	10
Illinois .....	4	11	25	50	10
Indiana .....	4	7	25	49	15
Kansas .....	16	23	33	25	3
Michigan .....	3	15	31	47	4
Missouri .....	1	3	27	61	8
Montana .....	16	10	60	14	-
Nebraska .....	16	17	38	25	4
North Carolina .....	-	1	14	73	12
Ohio .....	3	7	35	41	14
Oklahoma .....	31	20	41	7	1
Oregon .....	2	5	26	41	26
South Dakota .....	4	22	41	31	2
Texas .....	58	22	15	5	-
Washington .....	1	4	33	56	6
18 States .....	23	17	31	25	4
Previous week .....	22	18	32	24	4
Previous year .....	6	13	33	40	8

- Represents zero.



## Oats Planted - Selected States

[These 9 States planted 69% of the 2021 oat acreage]

State	Week ending			2017-2021 Average
	May 29, 2021	May 22, 2022	May 29, 2022	
	(percent)	(percent)	(percent)	(percent)
Iowa .....	100	96	98	99
Minnesota .....	99	59	78	95
Nebraska .....	100	96	98	98
North Dakota .....	94	36	69	87
Ohio .....	97	90	96	94
Pennsylvania .....	91	80	90	93
South Dakota .....	99	88	93	94
Texas .....	100	100	100	100
Wisconsin .....	98	75	86	90
9 States .....	98	77	88	95

## Oats Emerged - Selected States

[These 9 States planted 69% of the 2021 oat acreage]

State	Week ending			2017-2021 Average
	May 29, 2021	May 22, 2022	May 29, 2022	
	(percent)	(percent)	(percent)	(percent)
Iowa .....	98	82	90	96
Minnesota .....	91	36	50	82
Nebraska .....	96	87	93	92
North Dakota .....	69	11	30	57
Ohio .....	93	72	86	86
Pennsylvania .....	74	48	64	82
South Dakota .....	93	57	78	85
Texas .....	100	100	100	100
Wisconsin .....	90	44	68	74
9 States .....	90	58	71	84

## Oat Condition – Selected States: Week Ending May 29, 2022

[These 9 States planted 69% of the 2021 oat acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Iowa .....	-	1	17	67	15
Minnesota .....	1	1	40	51	7
Nebraska .....	12	14	28	39	7
North Dakota .....	-	2	31	63	4
Ohio .....	-	1	22	52	25
Pennsylvania .....	-	-	18	82	-
South Dakota .....	2	13	48	35	2
Texas .....	53	29	12	5	1
Wisconsin .....	-	1	20	64	15
9 States .....	13	10	26	45	6
Previous week .....	15	11	29	40	5
Previous year .....	4	9	32	48	7

- Represents zero.

### Spring Wheat Planted - Selected States

[These 6 States planted 100% of the 2021 spring wheat acreage]

State	Week ending			2017-2021 Average
	May 29, 2021	May 22, 2022	May 29, 2022	
	(percent)	(percent)	(percent)	(percent)
Idaho .....	100	90	96	95
Minnesota .....	100	11	53	96
Montana .....	93	85	94	92
North Dakota .....	97	27	59	91
South Dakota .....	100	94	97	95
Washington .....	100	96	100	99
6 States .....	97	49	73	92

### Spring Wheat Emerged - Selected States

[These 6 States planted 100% of the 2021 spring wheat acreage]

State	Week ending			2017-2021 Average
	May 29, 2021	May 22, 2022	May 29, 2022	
	(percent)	(percent)	(percent)	(percent)
Idaho .....	92	65	75	84
Minnesota .....	96	4	10	79
Montana .....	72	59	73	65
North Dakota .....	73	9	22	64
South Dakota .....	92	69	85	85
Washington .....	92	66	79	87
6 States .....	78	29	42	69

## Barley Planted - Selected States

[These 5 States planted 82% of the 2021 barley acreage]

State	Week ending			2017-2021 Average
	May 29, 2021	May 22, 2022	May 29, 2022	
	(percent)	(percent)	(percent)	(percent)
Idaho .....	100	88	95	97
Minnesota .....	95	23	48	95
Montana .....	88	90	94	91
North Dakota .....	96	26	62	91
Washington .....	100	94	98	95
5 States .....	94	71	85	93

## Barley Emerged - Selected States

[These 5 States planted 82% of the 2021 barley acreage]

State	Week ending			2017-2021 Average
	May 29, 2021	May 22, 2022	May 29, 2022	
	(percent)	(percent)	(percent)	(percent)
Idaho .....	88	68	78	86
Minnesota .....	88	11	20	77
Montana .....	69	60	81	67
North Dakota .....	73	7	18	63
Washington .....	90	69	79	79
5 States .....	77	47	62	72

## Barley Condition – Selected States: Week Ending May 29, 2022

[These 5 States planted 82% of the 2021 barley acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Idaho .....	-	2	24	60	14
Minnesota .....	-	1	59	37	3
Montana .....	5	26	52	16	1
North Dakota .....	1	2	35	47	15
Washington .....	-	1	11	86	2
5 States .....	2	12	40	38	8
Previous week .....	(NA)	(NA)	(NA)	(NA)	(NA)
Previous year .....	3	10	39	43	5

- Represents zero.

(NA) Not available.

## Pasture and Range Condition – Selected States: Week Ending May 29, 2022

[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	4	28	64	3
Arizona .....	34	47	14	5	-
Arkansas .....	1	6	35	48	10
California .....	5	10	40	45	-
Colorado .....	39	20	22	19	-
Connecticut .....	-	5	70	25	-
Delaware .....	-	3	38	55	4
Florida .....	6	13	28	36	17
Georgia .....	3	10	35	44	8
Idaho .....	1	5	23	67	4
Illinois .....	1	6	20	54	19
Indiana .....	1	3	21	59	16
Iowa .....	-	6	31	49	14
Kansas .....	15	17	31	34	3
Kentucky .....	1	2	18	65	14
Louisiana .....	-	7	40	50	3
Maine .....	-	-	39	61	-
Maryland .....	-	3	8	59	30
Massachusetts .....	-	-	40	55	5
Michigan .....	1	2	28	55	14
Minnesota .....	3	10	32	47	8
Mississippi .....	1	6	29	53	11
Missouri .....	-	2	30	58	10
Montana .....	25	30	34	11	-
Nebraska .....	15	23	42	18	2
Nevada .....	5	15	60	20	-
New Hampshire .....	-	-	-	20	80
New Jersey .....	-	-	6	88	6
New Mexico .....	18	35	38	8	1
New York .....	-	2	33	51	14
North Carolina .....	-	21	47	30	2
North Dakota .....	2	14	31	39	14
Ohio .....	-	2	20	60	18
Oklahoma .....	17	21	27	33	2
Oregon .....	5	26	27	33	9
Pennsylvania .....	-	7	13	57	23
Rhode Island .....	-	-	-	100	-
South Carolina .....	1	13	39	43	4
South Dakota .....	18	29	35	16	2
Tennessee .....	1	6	37	49	7
Texas .....	42	28	19	10	1
Utah .....	5	32	43	20	-
Vermont .....	-	-	14	41	45
Virginia .....	1	10	35	49	5
Washington .....	2	6	47	42	3
West Virginia .....	1	5	19	66	9
Wisconsin .....	1	3	27	48	21
Wyoming .....	15	21	30	34	-
48 States .....	22	24	30	22	2
Previous week .....	24	26	28	20	2
Previous year .....	18	21	30	25	6

- Represents zero.

## Days Suitable for Fieldwork - Selected States

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

State	Week ending		
	May 29, 2021	May 22, 2022	May 29, 2022
	(Days)	(Days)	(Days)
Alabama .....	6.4	6.5	3.1
Arizona .....	7.0	7.0	7.0
Arkansas .....	4.7	5.8	3.0
California .....	7.0	7.0	7.0
Colorado .....	3.9	6.0	5.9
Connecticut .....	5.4	6.0	6.0
Delaware .....	5.0	5.0	5.0
Florida .....	6.7	6.2	6.0
Georgia .....	6.6	6.4	4.3
Idaho .....	6.2	5.8	5.5
Illinois .....	3.9	4.6	3.9
Indiana .....	4.5	4.2	3.5
Iowa .....	3.4	5.4	4.1
Kansas .....	2.6	5.1	3.3
Kentucky .....	5.3	5.5	4.3
Louisiana .....	4.8	6.2	5.0
Maine .....	5.0	4.1	5.5
Maryland .....	5.0	5.0	6.0
Massachusetts .....	4.0	7.0	6.5
Michigan .....	4.8	4.3	4.1
Minnesota .....	4.7	3.7	5.0
Mississippi .....	6.0	6.0	3.9
Missouri .....	2.1	4.2	2.6
Montana .....	4.6	5.2	6.2
Nebraska .....	3.9	5.6	4.5
Nevada .....	7.0	7.0	6.8
New Hampshire .....	5.8	6.0	7.0
New Jersey .....	5.0	6.0	6.0
New Mexico .....	6.3	6.6	6.1
New York .....	5.0	5.0	5.5
North Carolina .....	6.4	6.3	4.8
North Dakota .....	5.7	3.2	5.3
Ohio .....	4.2	3.2	2.4
Oklahoma .....	3.6	6.0	3.7
Oregon .....	6.7	5.6	5.4
Pennsylvania .....	4.5	4.5	5.0
Rhode Island .....	7.0	6.0	7.0
South Carolina .....	6.7	6.6	6.0
South Dakota .....	5.0	5.0	5.6
Tennessee .....	5.4	6.1	2.7
Texas .....	3.6	6.3	5.3
Utah .....	6.9	6.8	6.2
Vermont .....	6.0	4.0	5.1
Virginia .....	5.5	6.1	4.0
Washington .....	7.0	5.3	5.2
West Virginia .....	4.4	4.4	4.5
Wisconsin .....	4.2	5.0	4.2
Wyoming .....	6.0	4.9	5.5

## Topsoil Moisture Condition - Selected States: Week Ending May 29, 2022

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

State	Very short (percent)	Short (percent)	Adequate (percent)	Surplus (percent)
Alabama .....	-	10	72	18
Arizona .....	12	28	60	-
Arkansas .....	-	15	59	26
California .....	10	25	65	-
Colorado .....	22	30	48	-
Connecticut .....	-	5	95	-
Delaware .....	-	2	75	23
Florida .....	2	15	70	13
Georgia .....	4	19	68	9
Idaho .....	-	6	81	13
Illinois .....	-	4	72	24
Indiana .....	-	3	68	29
Iowa .....	1	10	80	9
Kansas .....	18	19	51	12
Kentucky .....	2	8	80	10
Louisiana .....	12	29	53	6
Maine .....	-	50	50	-
Maryland .....	3	4	74	19
Massachusetts .....	-	3	97	-
Michigan .....	-	4	68	28
Minnesota .....	-	2	70	28
Mississippi .....	1	16	73	10
Missouri .....	-	1	76	23
Montana .....	20	50	29	1
Nebraska .....	12	26	59	3
Nevada .....	20	40	40	-
New Hampshire .....	-	-	100	-
New Jersey .....	-	-	88	12
New Mexico .....	54	34	12	-
New York .....	2	6	82	10
North Carolina .....	2	16	78	4
North Dakota .....	-	4	61	35
Ohio .....	-	1	52	47
Oklahoma .....	17	28	49	6
Oregon .....	3	7	83	7
Pennsylvania .....	-	10	89	1
Rhode Island .....	-	10	90	-
South Carolina .....	15	45	38	2
South Dakota .....	9	21	56	14
Tennessee .....	-	8	73	19
Texas .....	45	34	20	1
Utah .....	9	37	54	-
Vermont .....	-	18	51	31
Virginia .....	-	5	89	6
Washington .....	5	26	66	3
West Virginia .....	-	2	91	7
Wisconsin .....	1	6	77	16
Wyoming .....	18	34	48	-
48 States .....	9	16	61	14
Previous week .....	11	20	57	12
Previous year .....	11	18	58	13

- Represents zero.

## Subsoil Moisture Condition - Selected States: Week Ending May 29, 2022

[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	72	17
Arizona .....	15	26	59	-
Arkansas .....	-	12	59	29
California .....	5	30	65	-
Colorado .....	47	37	16	-
Connecticut .....	-	-	100	-
Delaware .....	-	7	72	21
Florida .....	2	17	66	15
Georgia .....	4	21	68	7
Idaho .....	8	21	63	8
Illinois .....	-	3	78	19
Indiana .....	1	4	70	25
Iowa .....	2	18	74	6
Kansas .....	22	24	48	6
Kentucky .....	2	9	81	8
Louisiana .....	6	27	62	5
Maine .....	-	53	47	-
Maryland .....	4	4	90	2
Massachusetts .....	-	7	93	-
Michigan .....	-	4	72	24
Minnesota .....	-	5	71	24
Mississippi .....	1	13	79	7
Missouri .....	-	2	85	13
Montana .....	44	34	21	1
Nebraska .....	17	37	46	-
Nevada .....	25	55	20	-
New Hampshire .....	-	-	100	-
New Jersey .....	-	-	82	18
New Mexico .....	56	37	7	-
New York .....	-	8	90	2
North Carolina .....	2	15	81	2
North Dakota .....	2	8	67	23
Ohio .....	-	2	52	46
Oklahoma .....	25	31	39	5
Oregon .....	8	21	67	4
Pennsylvania .....	-	-	94	6
Rhode Island .....	-	-	100	-
South Carolina .....	4	49	46	1
South Dakota .....	11	26	58	5
Tennessee .....	-	6	81	13
Texas .....	51	29	19	1
Utah .....	9	41	50	-
Vermont .....	-	7	36	57
Virginia .....	-	10	85	5
Washington .....	5	16	76	3
West Virginia .....	-	7	86	7
Wisconsin .....	1	7	80	12
Wyoming .....	30	37	33	-
48 States .....	12	18	59	11
Previous week .....	14	21	55	10
Previous year .....	13	22	57	8

- 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, Condition

**Soybeans:** Planted, Emerged

**Spring Wheat:** Planted, Emerged

**Sugarbeets:** Planted

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

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Chris Hawthorn, Head, Field Crops Section.....	(202) 720-2127
Irwin Anolik – Crop Weather .....	(202) 720-7621
Joshua Bates – Hemp, Oats, Soybeans.....	(202) 690-3234
David Colwell – Current Agricultural Industrial Reports.....	(202) 720-8800
Michelle Harder – Barley, County Estimates, Hay.....	(202) 690-8533
James Johanson – Rye, Wheat .....	(202) 720-8068
Greg Lemmons – Corn, Flaxseed, Proso Millet.....	(202) 720-9526
Becky Sommer – Cotton, Cotton Ginnings, Sorghum.....	(202) 720-5944
Travis Thorson – Sunflower, Other Oilseeds.....	(202) 720-7369
Lihan Wei – Peanuts, Rice.....	(202) 720-7688

## 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.
- 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](mailto: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](mailto:nass@usda.gov).

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