



Oklahoma Crop Weather

Oklahoma Field Office

Cooperating with the Oklahoma Department of Agriculture, Food and Forestry

P.O. Box 528804 · Oklahoma City, OK 73152-8804

(405) 522-6190 · FAX (405) 522-5429 · www.nass.usda.gov/ok

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Weekly Summary for Jun 8 - Jun 14

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Precipitation levels were above their respective normal averages, with the highest departures seen in the Southwest and West Central districts. The Southeast district received the lowest amount of rainfall last week at 0.43 inch, while the highest was seen in the Southwest district at 3.10 inches. As of Sunday, no areas of the state was experiencing drought and only 5.5 percent of the state was considered abnormally dry, compared to 91.5 percent last year. Temperatures ranged from 55 degrees at Kenton on Thursday, June 11th to 101 degrees at Grandfield on Wednesday, June 10th. Temperatures throughout the state averaged in the mid-to-high 70s. Topsoil and subsoil moisture conditions were rated mostly adequate to surplus. There was 4.7 days suitable for fieldwork.

Soil Moisture Conditions by Percent

Week Ending Sunday, June 14, 2015

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	3	3	13
Short	14	14	25
Adequate	69	60	59
Surplus	14	23	3
Subsoil			
Very Short	9	9	29
Short	23	23	38
Adequate	60	54	31
Surplus	8	14	2

Small Grains and Canola: Ninety-four percent of oats had emerged by Sunday, up 6 points from the previous year. Oats jointing reached 89 percent, down 8 points from normal. Rye headed reached 95 percent, up 25 points from the previous year. Canola coloring was 98 percent, unchanged from the previous year. Winter wheat harvested was 38 percent, down 6 points from the previous year and down 19 points from normal.

Row Crops: Corn planted reached 94 percent by week's end, down 6 points from the previous year. Eighty-five percent of corn had emerged by Sunday, down 11 points from normal. Sorghum planted was 68 percent complete, down 4 points from the previous year and down 1 point from normal. Soybean planted reached 55 percent, 12 points behind normal. Seedbed preparation of cotton was 97 percent complete by the end of the week, down 2 points from the previous year and 1 point behind normal. Cotton planted was 78 percent down 6 points from the previous year and 5 points down from normal. Peanut seedbed preparation reached 98 percent complete, up 4 points from the previous year. Peanuts planted reached 89 percent 2 points down from the previous year.

Conditions by Percent

Week Ending Sunday, June 14, 2015

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	8	18	39	32	3
Rye	5	15	45	30	5
Oats	5	23	40	30	2
Canola	15	22	35	24	4
Corn	6	8	32	46	8
Sorghum	0	1	49	46	4
Peanuts	0	3	14	79	4
Cotton	0	0	27	69	4
Soybeans	0	2	39	53	6
Alfalfa Hay	1	6	27	58	8
Other Hay	2	5	28	55	10
Livestock	1	4	23	60	12
Pasture and Range	2	8	23	53	14

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Hay: A first cutting of alfalfa hay was 87 percent complete by Sunday, 8 points up from the previous year. A first cutting of other hay was 60 percent complete, 11 points up from the previous year.

Watermelons planted reached 67 percent, 1 point behind the previous year.

Pasture and Livestock: Conditions of pasture and range were rated at 73 percent good to fair. Livestock condition was rated 83 percent good to fair.

Crop Progress by Percent
Week Ending Sunday, June 14, 2015

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Harvested	38	13	44	57
Canola	Coloring	98	89	98	100
	Harvested	57	6	72	78
Rye	Headed	96	95	70	94
	Harvested	9	N/A	N/A	N/A
Oats	Emerged	94	93	88	98
	Jointing	89	86	87	97
	Headed	88	78	82	94
	Harvested	11	N/A	N/A	N/A
Corn	Planted	94	89	100	100
	Emerged	85	81	97	96
Sorghum	Seedbed Prepared	94	89	97	97
	Planted	68	61	64	69
	Emerged	19	N/A	39	46
Soybeans	Seedbed Prepared	82	71	93	91
	Planted	55	47	60	67
	Emerged	44	37	50	54
Peanuts	Seedbed Prepared	99	98	94	99
	Planted	89	86	91	95
	Emerged	77	71	67	86
Cotton	Seedbed Prepared	97	95	99	98
	Planted	78	41	84	83
	Squaring	1	N/A	14	4
Alfalfa Hay	1st Cutting	87	73	79	93
	2nd Cutting	7	N/A	N/A	N/A
Other Hay	1st Cutting	60	54	49	55
Watermelons	Planted	67	62	68	92

Weather for Month Ending June 14, 2015: Temperatures ranged from 55 degrees at Kenton on Thursday, June 11th to 101 degrees at Grandfield on Wednesday, June 10th. Precipitation ranged from 0.43 in the Southeast district to 3.10 inches in the Southwest district. Soil temperature averages ranged from 70 degrees at Kenton on Friday, June 12th to 92 degrees at Burneyville on Wednesday, June 10th.

Mesonet Temperature and Precipitation Data
Week Ending Sunday, June 14, 2015

District	Temperature			Precipitation			
	High	Low	Average	Current Week	Mar 1, 2015 to June 14, 2015		
					Total	Departure From Normal	Percent of Normal
	Degrees	Degrees	Degrees	Inches	Inches	Inches	Percent
Panhandle	86	62	74	2.21	13.83	6.51	189
North Central	89	68	78	1.96	18.18	6.14	151
Northeast	89	68	78	2.03	21.08	5.15	132
West Central	88	67	77	2.71	22.56	11.62	206
Central	90	69	79	2.40	25.08	11.03	178
East Central	90	69	79	1.53	30.76	14.34	187
Southwest	91	68	79	3.10	24.29	12.99	215
South Central	91	70	80	1.63	30.31	15.26	201
Southeast	91	69	80	0.43	32.08	14.54	183

