



# 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) 528-2296 · [www.nass.usda.gov/ok](http://www.nass.usda.gov/ok)

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Weekly Summary for Jun 6-Jun 12

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## Wheat Harvest Progressing Rapidly

The wheat harvest made significant progress during the past week, well ahead of a normal harvest. This was aided by the hot and dry conditions persisting for the last several weeks. Above average heat for June continued across the state with a high of 107 in Freedom and Hollis on Wednesday and average highs in the 90s for all districts. The hot and windy conditions continued to exacerbate the drought that is ongoing in Oklahoma. The US Drought Monitor for June 7th reported an increase in the percentage of the state with drought conditions, although the area with the highest drought rating remained relatively unchanged. Wildfires have been reported in Woods and Comanche counties over the past week and red flag warnings continue to be issued by the National Weather Service. Rain was received this past week, mostly over the weekend with 1.41 inches in the North Central district. Topsoil and subsoil moisture conditions continued to decline with 77 percent of topsoil and 81 percent of subsoil rated short to very short respectively. There were 6.5 days suitable for field work.

### Soil Moisture Conditions by Percent

Week Ending Sunday, June 12, 2011

Moisture Rating	Current Week	Previous Week	One Year Ago
<b>Topsoil</b>			
Very Short	40	33	18
Short	37	34	30
Adequate	22	32	45
Surplus	1	1	7
<b>Subsoil</b>			
Very Short	45	41	7
Short	36	33	30
Adequate	19	26	58
Surplus	0	0	5

**Small Grains:** Hot and dry weather allowed for significant progress in the harvesting of all small grains. The **wheat** harvest was 83 percent complete by Sunday, an increase of 38 points from the week prior. **Rye** harvested reached 73 percent complete by week's end, well ahead of normal. **Oats** headed reached 96 percent complete and 88 percent of the crop was in the soft dough stage by Sunday, with 38 percent harvested. **Canola** was 87 percent harvested by the end of the week, an increase of 37 points from the previous week.

**Row Crops:** Planting is progressing where soil moisture allows and most row crop conditions are rated good to fair, with the exception of cotton. **Corn** emergence reached 94 percent complete and six percent of the crop was silking by Sunday. **Sorghum** seedbed preparation was 96 percent complete, while 68 percent was planted and 32 percent of the crop had emerged by week's end. **Soybean** seedbed preparation was 89 percent complete while 65 percent of the crop was planted and 49 percent had emerged by Sunday. **Peanut** planting was 89 percent complete by week's end and 87 percent of the crop had emerged, an increase of 31 points. **Cotton** planted was 80 percent complete and 29 percent of the crop had emerged by Sunday, still 44 points behind normal.

**Miscellaneous Crops:** Ninety-one percent of the **watermelon** crop was running vines by week's end, and 34 percent was setting fruit, both well above the five-year average.

**Hay:** Conditions continued to be rated mostly in the fair to poor range. First cuttings of alfalfa were virtually complete while second cuttings reached 38 percent complete, both behind the five-year average. First cuttings of other hay reached 45 percent complete by Sunday.

**Pasture and Livestock:** Pasture and range conditions were rated mostly fair to poor, with reports that grasses in some areas have stopped growing due to the drought. Livestock conditions were rated mostly in the good to fair range, despite the poor availability of grazing. Prices for feeder steers less than 800 pounds averaged \$126 per cwt. Prices for heifers less than 800 pounds averaged \$119 per cwt.

### Conditions by Percent

For Week Ending Sunday, June 12, 2011

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	38	36	21	5	0
Rye	37	44	15	4	0
Oats	52	26	17	4	1
Corn	1	4	43	48	4
Sorghum	3	23	40	31	3
Peanuts	11	3	12	70	4
Cotton	34	9	34	20	3
Alfalfa	18	21	40	20	1
Other Hay	26	21	34	18	1
Livestock	3	9	42	41	5
Pasture and Range	15	24	39	20	2

### Crop Progress by Percent

For Week Ending Sunday, June 12, 2011

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Harvested	83	45	34	43
Rye	Harvested	73	22	33	33
Oats	Headed	96	93	94	97
	Soft Dough	88	66	83	84
	Harvested	38	N/A	64	38
Corn	Emerged	94	91	97	98
	Silking	6	N/A	N/A	N/A
Sorghum	Seedbed Prepared	96	93	99	93
	Planted	68	63	72	57
	Emerged	32	26	58	41
Soybeans	Seedbed Prepared	89	84	92	86
	Planted	65	54	74	62
	Emerged	49	33	64	48
Peanuts	Planted	89	84	99	98
	Emerged	87	56	92	91
Cotton	Planted	80	55	93	87
	Emerged	29	14	82	73
Alfalfa Hay	1st Cutting	97	88	100	99
	2nd Cutting	38	18	65	49
Other Hay	1st Cutting	45	40	52	54
Watermelons	Running	91	65	78	68
	Setting Fruit	34	N/A	N/A	N/A

### Mesonet Temperature and Precipitation Data

Week Ending Sunday, June 12, 2011

District	Temperature			Precipitation			
	High	Low	Average	Current Week	Mar 1, 2011 to June 12, 2011		
					Total	Departure From Normal	Percent of Normal
Degrees	Degrees	Degrees	Inches	Inches	Inches	Percent	
Panhandle	95	62	78	0.22	2.01	-6.02	25
West Central	98	70	84	0.48	3.58	-7.86	31
Southwest	100	71	86	0.36	4.89	-6.68	42
North Central	97	70	83	1.41	6.01	-5.93	50
Central	95	70	82	0.62	8.43	-5.80	59
South Central	94	71	83	0.00	8.19	-6.57	55
Northeast	91	69	80	0.46	14.10	-0.90	94
East Central	91	69	80	0.24	17.61	1.35	108
Southeast	92	67	80	0.15	17.11	-0.10	99

#### Weather for Week Ending June 12, 2011:

Temperatures ranged from 44 degrees at Kenton on Sunday, June 12th, to 107 degrees at Freedom and Hollis on Wednesday, June 8th. Precipitation ranged from zero in the South Central district to 1.41 inches in the North Central district. Soil temperature averages ranged from 74 degrees at Kenton on Sunday, June 12th, to 93 degrees at Burneyville on Sunday, June 12th.

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OFFICIAL BUSINESS

Oklahoma City, OK 73152-8804

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