



Oklahoma Crop Weather

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Weekly Summary for Jun 2 - Jun 8

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Rain Slowed Winter Wheat Harvest

The week began with a storm front that moved through Northern and Central Oklahoma early Monday, June 2nd, bringing heavy rains and high winds. According to the Mesonet ticker dated June 2nd, Lake Carl Blackwell received more than 4.00 inches of rain. Ponds in Central Oklahoma were filling up quickly. As the week progressed, other parts of the state received rain as well but not as measurable as precipitation received by Central Oklahoma earlier in the week. Average precipitation for the week ranged from 1.55 inches in the Panhandle to 3.72 inches in the Central District. The wet weather delayed the harvest of winter wheat and canola. Several wheat fields were reported as being baled for hay; however some wheat fields were salvaged and actually harvested for grain. Temperatures ranged from 49 degrees at Boise City on Sunday, June 8th, to 107 degrees at Grandfield on Wednesday, June 4th. There were 4.2 days suitable for field work.

Soil Moisture Conditions by Percent			
<i>Week Ending Sunday, June 8, 2014</i>			
Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	17	36	18
Short	28	32	19
Adequate	50	31	55
Surplus	5	1	8
Subsoil			
Very Short	33	49	31
Short	38	35	24
Adequate	28	15	42
Surplus	1	1	3

Small Grains: Condition of the **winter wheat** in Oklahoma remained virtually unchanged despite the recent rains, with 76 percent rated in poor to very poor condition. Wheat harvested reached 26 percent complete, 11 point behind normal. Fifty-three percent of **oats** were rated poor to very poor. Oats planted reached 90 percent complete with 83 percent of the crop emerged by Sunday, 17 points behind normal. Oats jointing reached 79 percent complete. Forty-eight percent of **rye** was rated in fair condition. Rye jointing reached 69 percent complete by the end of the week and rye headed reached 69 percent complete, both well behind the five year average. Eighty-three percent of the **canola** continued to be rated in poor to very poor condition. Canola blooming reached 100 percent by week's end with 95% coloring and, 50 percent harvested, 42 points ahead of last year.

Row Crops: **Corn** conditions were rated 83 percent good to fair. Corn planted reached 99 percent complete with 95 percent of the crop emerged. **Sorghum** seedbed preparation was 96 percent complete while sorghum planted reached 55 percent complete. **Soybean** conditions were rated 97 percent good to fair. Soybean seedbed preparation was 90 percent complete by Sunday. Soybeans planted reached 55 percent by week's end, 5 points behind normal, while 41 percent of the crop was emerged. Ninety - eight percent of **cotton** was rated good to fair. Seedbed preparation of cotton reached 98 percent. Cotton planted jumped 29 points from the week before to reach 70 percent complete. **Peanut** conditions were rated 98 percent good to fair, seedbed preparation reached 89 percent complete. Peanuts planted and emerged reached 84 and 66 percent complete, respectively, by Sunday.

Hay: Conditions of alfalfa hay and other hay were rated mostly fair. A first cutting of **alfalfa hay** was 76 percent complete 17 points behind normal. A first cutting of **other hay** was 43 percent complete.

Watermelons planted reached 61 percent complete, 35 points behind normal.

Pasture and Livestock: Range and pasture conditions were rated mostly good to fair. Ponds were replenished from recent rains in some areas while others were still in need of rain. Bermuda pastures were slowly increasing in growth. Grasshoppers were becoming an issue. Livestock conditions were rated 85 percent good to fair and markets were holding strong.

Conditions by Percent					
<i>For Week Ending Sunday, June 8, 2014</i>					
Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	48	28	19	5	0
Rye	23	20	48	9	0
Oats	28	25	26	17	4
Canola	57	26	12	5	0
Corn	3	8	28	55	6
Peanuts	0	0	56	42	2
Cotton	0	1	56	42	1
Soybeans	0	2	19	78	1
Alfalfa Hay	14	24	33	25	4
Other Hay	24	21	37	17	1
Livestock	1	7	39	47	6
Pasture and Range	14	24	33	26	3

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Crop Progress by Percent

For Week Ending Sunday, June 8, 2014

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Harvested	26	6	7	37
Canola	Blooming	100	99	100	100
	Coloring	95	90	100	N/A
Rye	Harvested	50	N/A	8	N/A
	Jointing	69	68	100	100
	Headed	69	68	100	100
Oats	Planted	90	89	100	100
	Emerged	83	82	100	100
	Jointing	79	78	100	100
Corn	Headed	70	66	91	94
	Planted	99	98	96	99
	Emerged	95	90	87	93
Sorghum	Seedbed Prepared	96	95	82	90
	Planted	55	48	36	60
Soybeans	Seedbed Prepared	90	89	72	86
	Planted	55	53	37	60
	Emerged	41	23	17	43
Peanuts	Seedbed Prepared	89	88	100	100
	Planted	84	80	88	92
	Emerged	66	59	77	77
Cotton	Seedbed Prepared	98	97	94	98
	Planted	70	41	58	71
Alfalfa Hay	1 st Cutting	76	67	81	93
Other Hay	1 st Cutting	43	39	33	49
Watermelons	Planted	61	58	92	96

Weather for Week Ending June 8, 2014:

Temperatures ranged from 49 degrees at Boise City on Sunday, June 8th, to 107 degrees at Grandfield on Wednesday, June 4th. Precipitation ranged from 1.55 inches in the Panhandle District to 3.72 inches in the Central District. Soil temperature averages ranged from 68 degrees at Goodwell on Sunday, June 8th to 90 degrees at Mangum on Thursday, June 5th.

Mesonet Temperature and Precipitation Data							
Week Ending Sunday, June 8, 2014							
District	Temperature			Precipitation			
	High	Low	Average	Current Week	March 1, 2014 to June 8, 2014		
					Total	Departure From Normal	Percent of Normal
	Degrees	Degrees	Degrees	Inches	Inches	Inches	Percent
Panhandle	85	63	74	1.55	4.10	-3.54	54
West Central	88	67	78	1.93	5.87	-5.06	54
Southwest	91	68	80	2.19	7.99	-3.01	73
North Central	87	67	77	2.78	6.47	-4.94	57
Central	87	68	77	3.72	9.26	-4.36	68
South Central	89	69	79	2.98	10.56	-3.58	75
Northeast	84	68	75	3.24	10.36	-4.02	72
East Central	84	69	76	2.34	12.39	-3.21	79
Southeast	86	69	77	1.94	16.21	-0.38	98