



Oklahoma Crop Weather

Oklahoma Field Office
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Weekly Summary for April 9 – 15

Issued April 16, 2018

Oklahoma received less than a quarter inch of rainfall across the state with the exception of the Southeast district, which recorded 1.23 inches. As of April 10th, drought conditions were rated 35 percent extreme to exceptional, up 35 points from the previous year, and 18 percent exceptional, up 18 points from the previous year. Statewide temperatures averaged in the high 50's. Topsoil and subsoil moisture conditions were rated mostly very short to adequate. There were 6.1 days suitable for fieldwork.

Small Grains: Winter wheat jointing reached 75 percent, down 16 points from the previous year and down 12 points from normal. Winter wheat headed reached 15 percent, down 20 points from the previous year and down 1 point from normal. Canola blooming reached 43 percent, down 44 points from the previous year. Rye jointing reached 68 percent, down 24 points from the previous year and down 11 points from normal. Rye headed reached 28 percent, down 9 points from the previous year. Oats jointing reached 37 percent, up 4 points from normal.

Row Crops: Sorghum planted reached 5 percent, down 4 points from the previous year but unchanged from normal.

Pasture and Livestock: Conditions of pasture and range were rated at 71 percent fair to poor. Livestock condition was rated at 87 percent good to fair.

Soil Moisture Conditions by Percent
For Week Ending April 15, 2018

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	50	45	8
Short	22	21	21
Adequate	27	33	66
Surplus	1	1	5
Subsoil			
Very Short	49	45	11
Short	24	23	28
Adequate	25	31	59
Surplus	2	1	2




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Crop Conditions by Percent
For Week Ending April 15, 2018

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	33	32	27	7	1
Rye	45	29	18	7	1
Oats	26	28	26	17	3
Canola	30	33	25	12	0
Livestock	2	10	40	47	1
Pasture and Range	9	22	49	19	1

Crop Progress by Percent
For Week Ending April 15, 2018

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Jointing	75	57	91	87
	Headed	15	1	35	16
Canola	Blooming	43	23	87	62
Rye	Jointing	68	66	92	79
	Headed	28	0	37	N/A
Oats	Jointing	37	24	56	33
Corn	Planted	18	12	26	26
Sorghum	Planted	5	1	9	5

N/A Not available.

Weather for Week Ending April 15, 2018: Temperatures ranged from 20 degrees at Hooker on Sunday, April 15th to 102 degrees at Mangum on Thursday, April 12th. Precipitation ranged from none in the West Central and the Southwest to 1.23 inches in the Southeast district. Soil temperature averages ranged from 44 degrees at Miami on Sunday, April 15th to 73 degrees at Waurika on Friday, April 13th.

Mesonet Temperature and Precipitation Data
For Week Ending April 15, 2018

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	March 1, 2018 to April 15, 2018		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	73	36	55	0.14	0.39	-1.84	17
North Central	71	39	56	0.06	1.12	-2.78	29
Northeast	67	41	54	0.08	2.74	-2.61	51
West Central	75	38	58	0.00	0.46	-2.90	14
Central	71	42	57	0.07	1.58	-3.05	34
East Central	68	44	56	0.22	6.03	0.29	105
Southwest	76	40	59	0.00	0.75	-2.69	22
South Central	72	44	58	0.22	3.72	-1.29	74
Southeast	69	43	56	1.23	6.12	-0.34	95