



Oklahoma Crop Weather

Oklahoma Field Office

Cooperating with the Oklahoma Department of Agriculture, Food and Forestry

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A combined contribution with Cooperative Extension Service, USDA Farm Service Agency and Oklahoma Mesonet

Volume 37, Number 31

Weekly Summary for Sep 15 - Sep 21

Issued September 22, 2014

Canola Planting Active

Canola planting was active across the state with 43 percent of the crop planted by week's end, up 31 points from last year. Canola seedbed preparations neared completion at 92 percent. Small grain planting continued and winter wheat seeded jumped 21 points to reach 35 percent complete. Row crops continued to progress in correspondence with their respective five-year averages. Alfalfa and other hay cutting continued across the state with some producers reaching fourth cuttings for alfalfa. Good yields and quality continued to be reported. Overall, crop conditions were rated mostly good to fair. Cool temperatures between the low 60's and mid 80's were experienced across most of the state. The lowest temperature was recorded as 52 degrees at Oilton on Sunday, September 21st, while the highest temperature recorded was 96 degrees at Alva on Wednesday September 17th. The state received trace amounts of rainfall last week, with the Northeast District recording 1.84 inches, the highest in the state. Topsoil and subsoil moisture conditions were mostly adequate to short. There were 6.3 days were suitable for field work.

Soil Moisture Conditions by Percent			
<i>Week Ending Sunday, September 21, 2014</i>			
Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	12	12	23
Short	43	40	39
Adequate	44	47	37
Surplus	1	1	1
Subsoil			
Very Short	28	27	26
Short	43	43	39
Adequate	29	30	34
Surplus	0	0	1

Small Grains: Seedbed preparation remained active for all small grains. **Wheat** seedbed preparation was 75 percent as of Sunday, with 35 percent planted. Sixty-six percent of **rye** seedbed preparations were complete, just 6 points behind the five year average. Rye seeding reached 44 percent complete by week's end. **Oat** seedbed preparation continued with 38 percent complete by week's end.

Canola seedbed preparation was wrapping up throughout the state. Canola planting was 43 percent complete as of Sunday.

Row Crops: **Corn** condition was rated 74 percent good to fair. Corn mature reached 77 percent complete. Corn harvest rose 27 points from last week to reach 43 percent complete, just 11 points behind the five-year average. **Sorghum** condition was rated 79 percent good to fair. Sorghum coloring reached 90 percent complete, 63 percent was mature and 17 percent had been harvested by the end of the week. Ninety-seven percent of **soybean** condition rated good to fair. **Peanut** condition was rated 93 percent good to fair. Peanuts mature reached 58 percent complete, 27 percentage points higher than last week. **Cotton** condition was rated 84 percent good to fair. Seventy-four percent of cotton bolls were opening.

Hay: **Alfalfa hay** and **other hay** conditions continued to be rated mostly good to fair. A fourth cutting of alfalfa hay reached 68 percent complete. A second cutting of other hay was 74 percent complete 7 points above the five year average.

Pasture and Livestock: Conditions of **pasture and range** continued to be rated mostly good to fair. **Livestock** was rated 58 percent in good condition with 28 percent rated as fair.

Conditions by Percent					
<i>For Week Ending Sunday, September 21, 2014</i>					
Commodity	Very Poor	Poor	Fair	Good	Excellent
Corn	4	10	20	54	12
Sorghum	3	8	23	56	10
Peanuts	0	1	38	55	6
Cotton	2	12	51	33	2
Soybeans	0	3	16	70	11
Alfalfa Hay	7	15	37	36	5
Other Hay	8	16	38	34	4
Livestock	1	3	28	58	10
Pasture and Range	5	15	36	39	5

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Crop Progress by Percent

For Week Ending Sunday, September 21, 2014

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Seedbed Prepared	75	64	73	74
	Planted	35	14	14	15
Canola	Seedbed Prepared	92	84	73	N/A
	Planted	43	7	12	N/A
Rye	Seedbed Prepared	66	61	56	72
	Planted	44	4	18	26
Oats	Seedbed Prepared	38	33	58	59
Corn	Mature	77	69	90	88
	Harvested	43	16	40	54
Sorghum	Coloring	90	82	88	80
	Mature	63	51	42	40
	Harvested	17	11	14	17
Soybeans	Dropping Leaves	29	19	N/A	N/A
Peanuts	Mature	58	31	49	44
Cotton	Bolls Opening	80	50	54	53
Alfalfa Hay	4 th Cutting	68	60	76	60
Other Hay	2 nd Cutting	74	71	78	67

Weather for Week Ending September 21, 2014: Temperatures ranged from 52 degrees at Oilton on Sunday, September 21st to 96 degrees at Alva on Wednesday, September 17th. Precipitation ranged from 0.04 of an inch in the Southwest District to 1 inch in the Northeast District. Soil temperature averages ranged from 64 degrees at Kenton on Monday, September 15th to 83 degrees at Waurika on Sunday, September 21st.

Mesonet Temperature and Precipitation Data

Week Ending Sunday, September 21, 2014

District	Temperature			Precipitation			
	High	Low	Average	Current Week	September 1, 2014 to September 21, 2014		
					Total	Departure From Normal	Percent of Normal
	Degrees	Degrees	Degrees	Inches	Inches	Inches	Percent
Panhandle	85	60	71	0.09	1.16	-0.07	94
West Central	87	65	75	0.05	2.06	0.12	106
Southwest	88	67	77	0.04	1.32	-0.82	62
North Central	88	64	75	0.12	1.19	-0.78	60
Central	87	66	75	0.13	2.48	-0.20	93
South Central	87	67	76	0.40	2.16	-0.69	76
Northeast	83	63	72	1.00	3.80	0.71	123
East Central	84	65	73	0.75	3.65	0.33	110
Southeast	86	66	74	0.61	4.81	1.84	162