



Missouri Crop Progress and Condition

Released October 7, 2019

Temperatures last week averaged 68.4 degrees, 7.2 degrees above normal. Precipitation averaged 0.76 inches statewide, 0.03 inches below normal. There were 3.8 days suitable for fieldwork for the week ending October 6, 2019. Topsoil moisture supply was rated 4 percent very short, 16 percent short, 59 percent adequate, and 21 percent surplus. Subsoil moisture supply was rated 2 percent very short, 9 percent short, 79 percent adequate, and 10 percent surplus. Corn matured progressed to 87 percent, 12 percentage points behind last year. Corn harvested for grain progressed to 35 percent. Corn condition was rated at 5 percent very poor, 17 percent poor, 33 percent fair, 40 percent good, and 5 percent excellent. Soybean coloring progressed to 77 percent this week, with soybeans dropping leaves progressing to 45 percent, 27 percentage points behind last year. Soybean harvested progressed to 6 percent this week. Soybean condition was rated at 3 percent very poor, 10 percent poor, 34 percent fair, 47 percent good, and 6 percent excellent. Cotton bolls opening progressed to 83 percent, 16 percentage points behind last year, while cotton harvested progressed to 7 percent. Cotton condition was rated at 12 percent very poor, 14 percent poor, 55 percent fair, and 19 percent good. Rice harvested progressed to 84 percent this week, 15 percentage points ahead of last year. Winter wheat planted progressed to 6 percent, 7 percentage points behind last year and 9 percentage points behind the 5-year average. Winter wheat emerged progressed to 2 percent this week.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending October 6, 2019

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Missouri	3.8	4	16	59	21	2	9	79	10

Crop Progress – Missouri

Item	Week ending			2014-2018 Average
	October 6, 2019	September 29, 2019	October 6, 2018	
	(percent)	(percent)	(percent)	(percent)
Corn mature	87	72	99	96
Corn harvested	35	26	74	61
Soybeans turning color	77	58	92	88
Soybeans dropping leaves	45	26	72	67
Soybeans harvested	6	1	19	18
Cotton bolls opening	83	76	99	88
Cotton harvested	7	6	47	21
Rice harvested	84	65	69	73
Winter wheat planted	6	3	13	15
Winter wheat emerged	2	1	7	5

Corn Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
October 6, 2019	5	17	33	40	5
September 29, 2019	5	16	33	41	5
October 6, 2018	19	21	32	23	5

Soybeans Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
October 6, 2019	3	10	34	47	6
September 29, 2019	4	10	36	44	6
October 6, 2018	5	14	32	40	9

Cotton Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
October 6, 2019	12	14	55	19	-
September 29, 2019	7	9	52	32	-
October 6, 2018	1	10	28	46	15

- Represents zero.

Pasture Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
October 6, 2019	-	6	24	58	12
September 29, 2019	1	6	25	58	10
October 6, 2018	9	24	36	28	3

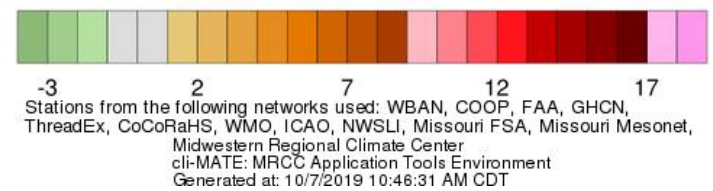
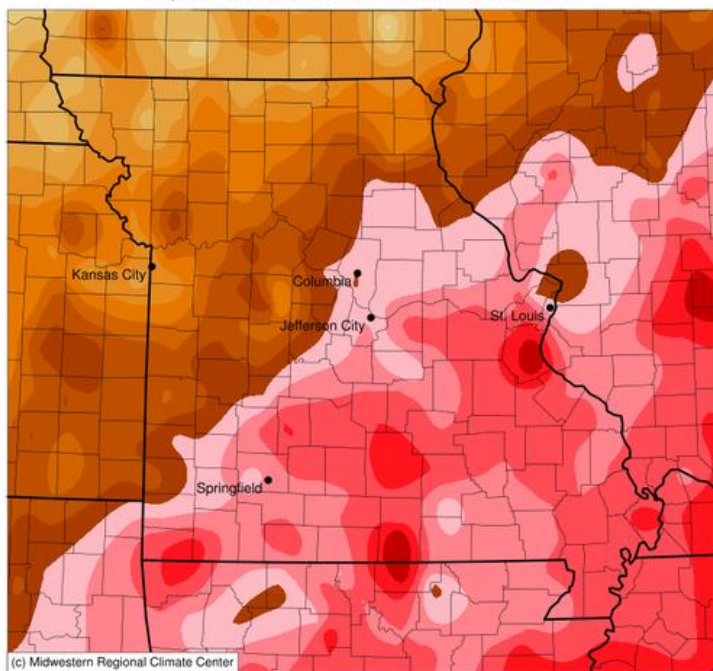
- Represents zero.

Supply of Hay and Other Roughages and Stock Water Supply: October 6, 2019

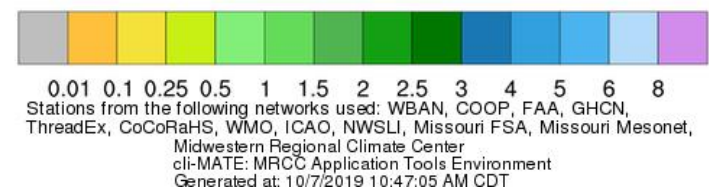
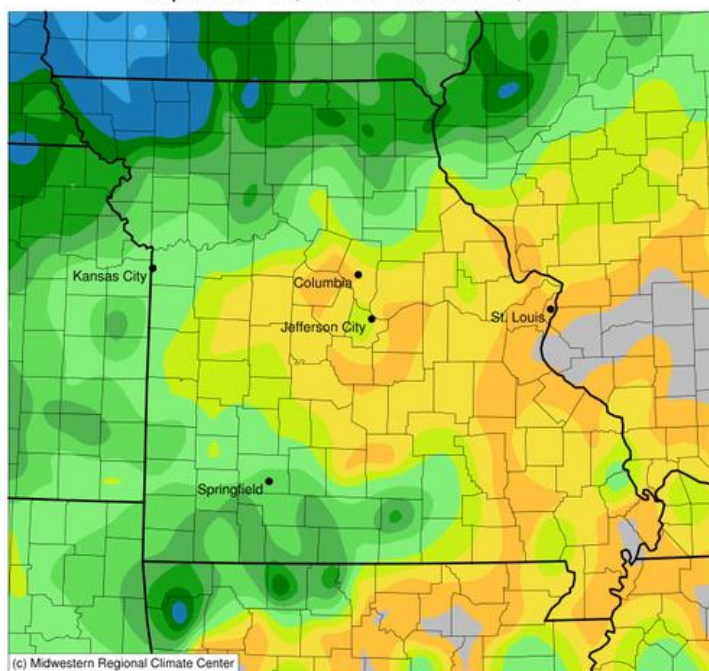
State	Supply of Hay and Other Roughages				Stock Water Supply			
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Missouri	2	18	69	11	-	4	92	4

- Represents zero.

Average Temperature (°F): Departure from 1981-2010 Normals
September 30, 2019 to October 06, 2019



Accumulated Precipitation (in)
September 30, 2019 to October 06, 2019



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