



Missouri Crop Progress and Condition

Released April 1, 2019

Temperatures for the week were below average, with heavy precipitation, sometimes resulting in flooding, throughout the state. Temperatures last week averaged 48.1 degrees, 0.6 degrees below normal. Precipitation averaged 1.78 inches statewide, 0.79 inches above normal. There were 2.1 days suitable for fieldwork for the week ending March 31, 2019. Topsoil moisture supply was rated 50 percent adequate and 50 percent surplus. Subsoil moisture supply was rated 67 percent adequate and 33 percent surplus. Winter wheat condition was rated at 2 percent very poor, 10 percent poor, 56 percent fair, 29 percent good, and 3 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending March 31, 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	2.1	-	-	50	50	-	-	67	33

- Represents zero.

Winter Wheat Condition – Missouri

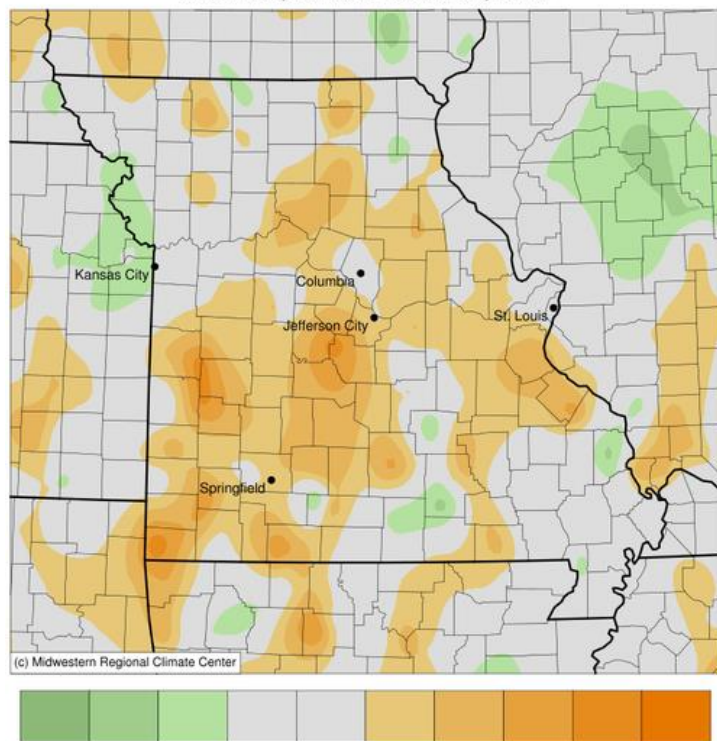
Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
March 31, 2019	2	10	56	29	3
March 24, 2019	2	11	57	28	2
March 31, 2018	2	8	45	42	3

Supply of Hay and Other Roughages and Stock Water Supply: March 31, 2019

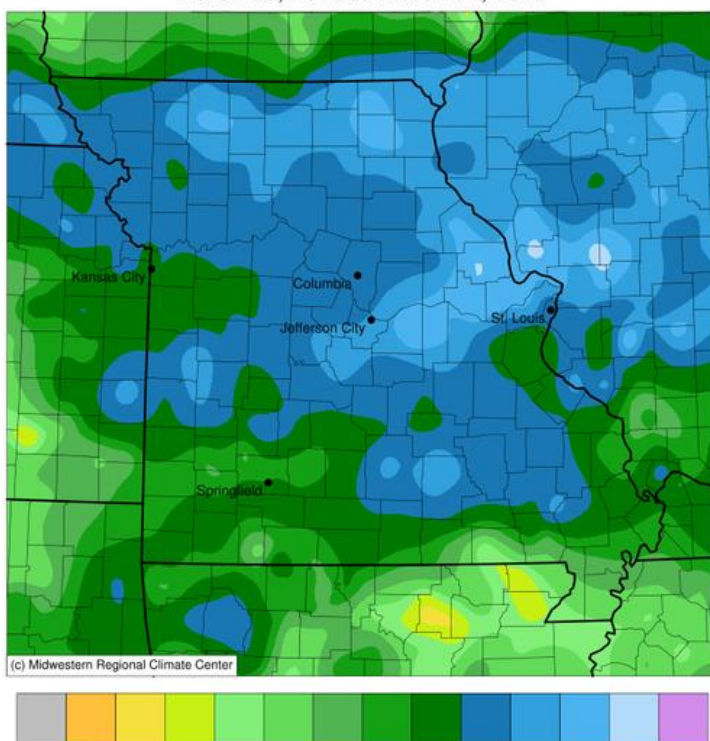
State	Supply of Hay and Other Roughages				Stock Water Supply			
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Missouri	36	34	29	1	-	-	83	17

- Represents zero.

Average Temperature (°F): Departure from 1981-2010 Normals
 March 25, 2019 to March 31, 2019



Accumulated Precipitation (in)
 March 25, 2019 to March 31, 2019



-3 -2 -1 0 1 2 3 4 5
 Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwestern Regional Climate Center
 cli-MATE: MRCC Application Tools Environment
 Generated at: 4/1/2019 10:05:42 AM CDT

0.01 0.05 0.1 0.2 0.3 0.5 0.75 1 1.5 2 2.5 3 4
 Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwestern Regional Climate Center
 cli-MATE: MRCC Application Tools Environment
 Generated at: 4/1/2019 10:03:40 AM CDT

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