



Missouri Crop Progress and Condition

Released June 22, 2015

Widespread precipitation continued to limit fieldwork across most of the state this week, with Missouri averaging 3.05 inches of rain statewide. Temperatures averaged 75.6 degrees, 1.6 degrees above normal. There were 1.9 days suitable for fieldwork for the week ending June 21. Topsoil moisture supply was rated 36 percent adequate, and 64 percent surplus. Subsoil moisture supply was rated 2 percent short, 61 percent adequate, and 37 percent surplus. Corn planting reached 94 percent complete, compared to 100 percent last year and 100 percent for the 5-year average. Corn emerged reached 91 percent, 8 percentage points behind the 5-year average. Soybean planting progressed to 51 percent complete, compared to 92 percent for the previous year and 88 percent for the 5-year average. Soybeans emerged reached 40 percent, 38 percentage points behind the 5-year average. Winter wheat harvest was 12 percent complete, 32 percent behind the 5-year average. Winter wheat condition was rated 2 percent very poor, 12 percent poor, 53 percent fair, 31 percent good, and 2 percent excellent. Rice planting reached 93 percent complete. Rice emerged reached 92 percent. Pasture condition was rated 2 percent poor, 25 percent fair, 56 percent good, and 17 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending June 21, 2015

District and 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)
Northwest	2.8	-	-	18	82	-	-	25	75
North Central	1.9	-	1	26	73	-	1	51	48
Northeast	0.6	-	-	27	73	-	7	62	31
West Central	2.3	-	-	47	53	-	2	75	23
Central	1.1	-	1	36	63	-	1	69	30
East Central	0.4	-	-	19	81	-	-	43	57
Southwest	1.2	1	1	83	15	-	11	79	10
South Central	1.3	-	-	53	47	-	1	75	24
Southeast	3.6	-	2	55	43	-	-	88	12
Missouri	1.9	-	-	36	64	-	2	61	37

- Represents zero.

Crop Progress – Missouri

Item	Week ending			2010-2014 Average
	June 21, 2015	June 14, 2015	June 21, 2014	
	(percent)	(percent)	(percent)	(percent)
Corn planted	94	93	100	100
Corn emerged	91	89	100	99
Soybeans planted	51	42	92	88
Soybeans emerged	40	28	85	78
Cotton squaring	6	(NA)	34	29
Rice planted	93	93	100	100
Rice emerged	92	92	100	100
Sorghum planted	57	55	93	90
Winter wheat harvested	12	4	25	44
Alfalfa hay 1st cutting	52	47	83	85
Alfalfa hay 2nd cutting	5	2	(NA)	(NA)
Other hay cut	33	30	49	61

(NA) Not available.

Crop Condition – Missouri: Week Ending June 21, 2015

Crop	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	4	12	33	45	6
Soybeans	2	14	50	32	2
Cotton	1	11	58	29	1
Rice	-	4	42	43	11
Sorghum	2	7	49	38	4
Winter Wheat	2	12	53	31	2
Pasture	-	2	25	56	17

- Represents zero.

Crop Progress by District: Week Ending June 21, 2015

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)								
Corn planted	85	99	95	99	98	98	100	88	99
Corn emerged	79	92	95	98	98	97	92	86	99
Soybeans planted	48	39	42	34	51	64	38	39	80
Soybeans emerged	33	30	34	25	38	57	24	24	71
Winter wheat harvested	-	-	-	1	1	2	7	33	37

- Represents zero.

Crop Condition by District: Week Ending June 21, 2015

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)								
Corn									
Very Poor	12	2	5	1	6	1	-	-	-
Poor	24	12	15	5	9	9	1	3	5
Fair	42	31	30	35	28	26	35	41	32
Good	21	48	43	50	51	54	60	44	47
Excellent	1	7	7	9	6	10	4	12	16
Soybeans									
Very Poor	5	1	4	-	3	1	-	-	1
Poor	32	13	20	3	7	12	-	24	7
Fair	42	51	48	71	37	34	23	69	55
Good	18	32	25	25	50	53	69	7	35
Excellent	3	3	3	1	3	-	8	-	2
Winter Wheat									
Very Poor	3	9	5	5	2	-	-	-	2
Poor	21	12	19	16	7	21	7	8	10
Fair	58	42	43	41	56	45	57	74	55
Good	18	33	29	35	35	33	34	16	30
Excellent	-	4	4	3	-	1	2	2	3

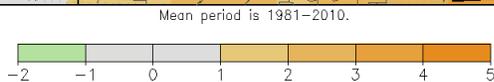
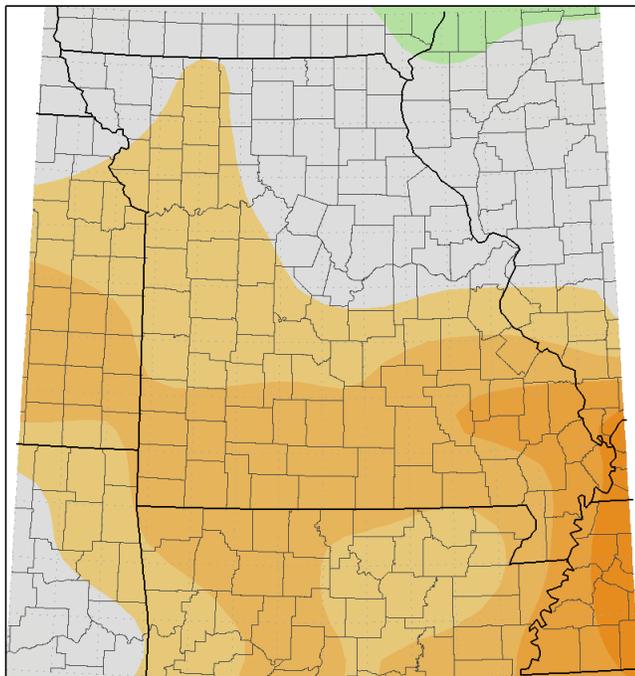
- Represents zero.

Supply of Hay and Other Roughages and Stock Water Supply: Week Ending June 21, 2015

District and 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)
Northwest	-	11	85	4	-	-	33	67
North Central	-	-	92	8	-	-	70	30
Northeast	1	3	85	11	-	10	69	21
West Central	-	-	78	22	-	1	73	26
Central	-	-	88	12	-	1	76	23
East Central	-	11	89	-	-	-	50	50
Southwest	-	-	98	2	-	-	88	12
South Central	-	6	93	1	-	1	83	16
Southeast	-	9	86	5	-	-	97	3
Missouri	-	3	90	7	-	1	73	26

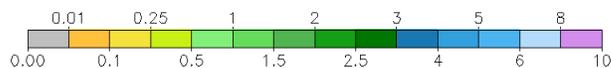
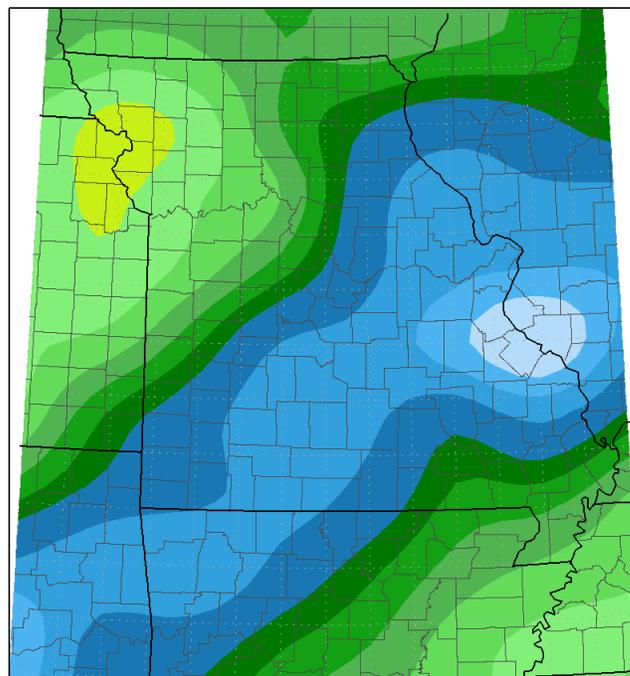
- Represents zero.

Average Temperature (°F): Departure from Mean
June 15, 2015 to June 21, 2015



Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 6/22/2015 12:00:45 PM CDT

Accumulated Precipitation (in)
June 15, 2015 to June 21, 2015



Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
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