

Station: JEFFERSON CITY WTR PL State: MO County: COLE Standard Time: CENTRAL										Record of Climatological Observations These data are quality controlled and may not be identical to the original observations						
Observation Time Temperature: 0700 Precipitation: 0700 (LST) Evaporation: Soil:																
P r e l i m i n a r y	Y e a r	M o n t h	D a y	Temperature (°F)			Precipitation (see **)			Evaporation		Soil Temperature (°F)				
				24 hrs ending at observation time		at observation time	24 Hour Amounts ending at observation time		At Observation Time	24 Hour Wind Movement (miles)	Amount of Evaporation (Inches & hundredths)	4 inch depth			8 inch depth	
				Max.	Min.		Rain, melted snow, etc. (Inches & hundredths)	Snow, ice pellets, hail, ice on ground (Inches & tenths)				Ground Cover (see *)	Max.	Min.		Ground (see *)
	2006	03	1	75	42	46	0	0	0							
	2006	03	2	78	43	43	0	0	0							
	2006	03	3	53	27	27	0	0	0							
	2006	03	4	49	27	30	0	0	0							
	2006	03	5	40	30	99999	0.01	9999.9	0							
	2006	03	6	53	30	30	0.26	0	0							
	2006	03	7	57	29	30	0.02	0	0							
	2006	03	8	59	30	51	0.08	0	0							
	2006	03	9	69	51	54	0.35	0	0							
	2006	03	10	55	41	41	0.34	0	0							
	2006	03	11	64	41	55	0	0	0							
	2006	03	12	80	48	49	0.15	0	0							
	2006	03	13	79	49	52	0.36	0	0							
	2006	03	14	52	28	29	0	0	0							
	2006	03	15	51	29	31	0	0	0							
	2006	03	16	65	31	49	0	0	0							
	2006	03	17	64	37	37	0	0	0							
	2006	03	18	42	35	36	0	0	0							
	2006	03	19	46	35	40	0	0	0							
	2006	03	20	44	37	39	0.02	9999.9	0							
	2006	03	21	42	31	31	0.44	9999.9	0							
	2006	03	22	33	25	26	0.04	0	0							
	2006	03	23	45	26	31	0	0	0							
	2006	03	24	46	30	30	0	0	0							
	2006	03	25	39	30	34	0	0	0							
	2006	03	26	50	27	30	0	0	0							
	2006	03	27	57	30	39	0.53	0	0							
	2006	03	28	61	38	42	0.06	0	0							
	2006	03	29	46	33	33	0.01	0	0							
	2006	03	30	68	33	55	0.01	0	0							
	2006	03	31	78	54	55	0.29	0	0							
Summary				56.1	34.7		2.97	0								

The '*' flags in Preliminary indicate the data have not completed processing and quality control and may not be identical to the original observations.

All 9's (e.g. 999999, 99999.9, etc.) in the data column indicate that the value was not received or is missing.

*Ground Cover: 1=Grass; 2=Fallow; 3=Bare Ground; 4=Brome grass; 5=Sod; 6=Straw mulch; 7=Grass mulch; 8=Bare mulch; 0=Unknown

**T=TRACE, A=Accumulated amount since last measure, B=Accumulated amount includes estimated values, S=Included in a subsequent value, E=Estimated

Commission Exhibit No. 11
Case No(s). SC-2007-0044
Date 4-23-07 Rptr JB

FILED

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Missouri Public
Service Commission<http://cd0.ncdc.noaa.gov/dly/DLY>

2/13/2007

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Observation Time Temperature: 0700 Precipitation: 0700 (LST) Evaporation: Soil:																
P r e l i m i n a r y	Y e a r	M o n t h	D a y	Temperature (°F)			Precipitation (see **)			Evaporation		Soil Temperature (°F)				
				24 hrs. ending at observation time		at observation time	24 Hour Amounts ending at observation time		At Observation Time	24 Hour Wind Movement (miles)	Amount of Evaporation (Inches & hundredths)	4 inch depth			8	
				Max.	Min.		Rain, melted snow, etc. (Inches & hundredths)	Snow, ice pellets, hail, ice on ground (Inches & tenths)				Ground Cover (see *)	Max.	Min.		Ground (see *)
	2006	06	1	84	67	68	0.29	0	0							
	2006	06	2	82	60	61	0.02	0	0							
	2006	06	3	82	59	61	0	0	0							
	2006	06	4	86	61	63	0	0	0							
	2006	06	5	81	61	63	0	0	0							
	2006	06	6	82	63	66	0	0	0							
	2006	06	7	85	66	70	0.01	0	0							
	2006	06	8	86	64	65	0	0	0							
	2006	06	9	88	65	69	0	0	0							
	2006	06	10	91	69	74	0	0	0							
	2006	06	11	93	64	65	0.56	0	0							
	2006	06	12	79	61	62	0.63	0	0							
	2006	06	13	73	57	59	0	0	0							
	2006	06	14	80	59	61	0	0	0							
	2006	06	15	85	61	68	0	0	0							
	2006	06	16	89	68	72	0	0	0							
	2006	06	17	91	72	73	0.01	0	0							
	2006	06	18	85	63	65	0.03	0	0							
	2006	06	19	82	65	66	0	0	0							
	2006	06	20	90	66	74	0	0	0							
	2006	06	21	93	74	75	0	0	0							
	2006	06	22	93	75	75	0	0	0							
	2006	06	23	86	65	66	0.54	0	0							
	2006	06	24	83	64	66	0	0	0							
	2006	06	25	85	66	67	0	0	0							
	2006	06	26	84	60	61	0	0	0							
	2006	06	27	76	59	60	0	0	0							
	2006	06	28	82	60	62	0	0	0							
	2006	06	29	88	62	67	0.01	0	0							
	2006	06	30	94	66	72	0	0	0							
Summary				85.3	64.1		2.10	0								
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