

Station: SPRINGFIELD EXP STN State: TN County: ROBERTSON Standard Time: CENTRAL										Record of Climatological Observations ** These data are quality controlled and may not be identical to the original observations **							
Observation Time Temperature: 0600 Precipitation: 0600 (LST) Evaporation: Soil: 9900																	
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 **)			24 Hour Wind Movement (miles)	Evaporation Amount of Evaporation (Inches & hundredths)	Soil Temperature (°F)					
				24 hrs. ending at observation time		at O b s e r v a t i o n	24 Hour Amounts ending at observation time		At Observation Time			4 inch depth			8 inch depth		
				Max.	Min.		Rain, melted snow, etc. (Inches & hundredths)	Snow, ice pellets (Inches & tenths)				Snow, ice pellets, hail, ice on ground (Inches)	Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.
1983	08	1	93	70	71	0	0	0		0	98	80					
1983	08	2	90	66	66	0	0	0		0	95	78					
1983	08	3	90	66	68	0	0	0		0	96	77					
1983	08	4	93	68	73	0	0	0		0	97	76					
1983	08	5	94	71	73	0	0	0		0	98	79					
1983	08	6	97	71	71	T	0	0		0	100	79					
1983	08	7	97	60	68	0.15	0	0		0	101	77					
1983	08	8	89	67	68	0	0	0		0	92	77					
1983	08	9	94	68	69	0	0	0		0	98	76					
1983	08	10	94	68	69	0	0	0		0	97	79					
1983	08	11	96	69	76	0	0	0		0	98	77					
1983	08	12	99	64	64	0.19	0	0		0	98	74					
1983	08	13	79	58	59	0	0	0		0	84	70					
1983	08	14	84	51	53	0	0	0		0	92	69					
1983	08	15	90	53	70	0	0	0		0	95	70					
1983	08	16	89	70	70	0	0	0		0	97	75					
1983	08	17	90	70	71	0	0	0		0	91	76					
1983	08	18	93	71	72	0.07	0	0		0	94	77					
1983	08	19	93	69	69	0.05	0	0		0	90	76					
1983	08	20	97	69	71	0	0	0		0	98	75					
1983	08	21	100	71	74	0	0	0		0	99	80					
1983	08	22	97	74	76	0	0	0		0	97	82					
1983	08	23	100	70	71	0	0	0		0	97	80					
1983	08	24	97	71	72	0	0	0		0	99	80					
1983	08	25	98	71	72	T	0	0		0	97	80					
1983	08	26	96	72	73	0	0	0		0	97	80					
1983	08	27	95	73	75	0	0	0		0	96	81					
1983	08	28	97	74	74	0	0	0		0	97	80					
1983	08	29	93	67	67	0.64	0	0		0	91	76					
1983	08	30	90	64	64	0	0	0		0	92	74					
1983	08	31	93	64	67	0	0	0		0	95	73					
Summary				93.5	67.4		1.10	0									

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

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=3od; 6=Straw mulc; 7=Grass muck; 8=Bare muck; 0=Unknown

**The values 1 in the Precipitation category above indicate a TRACE value was recorded for these elements

Station: SPRINGFIELD EXP STN State: TN County: ROBERTSON Standard Time: CENTRAL										Record of Climatological Observations ** These data are quality controlled and may not be identical to the original observations **							
Observation Time Temperature: 0600 Precipitation: 0600 (LST) Evaporation: Soil: 9900																	
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 **)			24 Hour Wind Movement (miles)	Evaporation (Inches & hundredths)	Soil Temperature (°F)					
				24 hrs. ending at observation time		at O b s e r v a t i o n	24 Hour Amounts ending at observation time		At Observation Time			4 inch depth			8 inch depth		
				Max.	Min.		Rain, melted snow, etc (Inches & hundredths)	Snow, ice pellets (Inches & tenths)				Snow, ice pellets, hail, ice on ground (Inches)	Amount of Evaporation (Inches & hundredths)	Ground Cover (see *)	Max.	Min.	Ground Cover (see *)
1983	09	1	90	67	67	0	0	0	0	0	0	91	75				
1983	09	2	89	65	65	0	0	0	0	0	0	93	75				
1983	09	3	87	65	69	0	0	0	0	0	0	89	74				
1983	09	4	88	67	67	0	0	0	0	0	0	89	76				
1983	09	5	90	67	71	0	0	0	0	0	0	93	76				
1983	09	6	89	71	73	0.08	0	0	0	0	0	89	77				
1983	09	7	86	72	73	0	0	0	0	0	0	90	77				
1983	09	8	91	65	65	0	0	0	0	0	0	94	75				
1983	09	9	93	63	64	0	0	0	0	0	0	95	74				
1983	09	10	96	63	67	0	0	0	0	0	0	96	74				
1983	09	11	95	67	69	0	0	0	0	0	0	93	76				
1983	09	12	97	68	70	0	0	0	0	0	0	97	77				
1983	09	13	87	66	66	T	0	0	0	0	0	87	75				
1983	09	14	86	58	58	0	0	0	0	0	0	91	71				
1983	09	15	78	47	47	0	0	0	0	0	0	88	66				
1983	09	16	83	47	67	T	0	0	0	0	0	89	65				
1983	09	17	81	64	65	T	0	0	0	0	0	80	71				
1983	09	18	93	64	68	0	0	0	0	0	0	82	70				
1983	09	19	93	67	68	0	0	0	0	0	0	92	73				
1983	09	20	92	67	72	0	0	0	0	0	0	91	75				
1983	09	21	85	47	47	0.87	0	0	0	0	0	85	63				
1983	09	22	61	37	39	0	0	0	0	0	0	70	53				
1983	09	23	69	39	45	0	0	0	0	0	0	75	53				
1983	09	24	65	35	35	0	0	0	0	0	0	75	54				
1983	09	25	74	35	52	0	0	0	0	0	0	76	53				
1983	09	26	71	52	61	0	0	0	0	0	0	70	58				
1983	09	27	77	55	61	0	0	0	0	0	0	78	64				
1983	09	28	80	50	50	0	0	0	0	0	0	81	67				
1983	09	29	80	50	51	0	0	0	0	0	0	82	61				
1983	09	30	83	45	47	0	0	0	0	0	0	80	61				
Summary				84.3	57.5		0.95	0									

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**The values T in the Precipitation category above indicate a TRACE value was recorded for these elements

Station: SPRINGFIELD EXP STN
 State: TN County: ROBERTSON Standard Time: CENTRAL
 Observation Time: 0600 Precipitation: 0600
 (LST) Evaporation: Soil: 9900

Record of Climatological Observations
 ** These data are quality controlled and may not be identical to the original observations **

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 **)			24 Hour Wind Movement (miles)	Evaporation Amount of Evaporation (Inches & hundredths)	Soil Temperature (°F)					
				24 hrs. ending at observation time		at O b s e r v a t i o n	24 Hour Amounts ending at observation time		At Observation Time			4 inch depth			8 inch depth		
				Max.	Min.		Rain, melted snow, etc. (Inches & hundredths)	Snow, ice pellets (Inches & tenths)				Snow, ice pellets, hail, ice on ground (Inches)	Ground Cover (see *)	Max	Min	Ground Cover (see *)	Max
1983	10	1	30	47	47	0	0	0		0	0	82	60				
1983	10	2	83	47	57	0	0	0		0	0	82	60				
1983	10	3	86	57	60	0	0	0		0	0	83	62				
1983	10	4	87	59	67	0	0	0		0	0	82	65				
1983	10	5	84	62	63	0.28	0	0		0	0	83	68				
1983	10	6	75	46	47	0	0	0		0	0	75	59				
1983	10	7	77	47	48	0	0	0		0	0	78	58				
1983	10	8	78	46	55	0	0	0		0	0	78	58				
1983	10	9	79	50	50	0	0	0		0	0	78	61				
1983	10	10	78	49	50	0	0	0		0	0	78	60				
1983	10	11	82	50	64	0	0	0		0	0	78	60				
1983	10	12	75	63	64	0	0	0		0	0	73	66				
1983	10	13	72	43	43	2.31	0	0		0	0	75	56				
1983	10	14	52	42	42	0	0	0		0	0	62	50				
1983	10	15	68	41	42	0	0	0		0	0	65	49				
1983	10	16	73	40	50	0	0	0		0	0	67	51				
1983	10	17	77	50	61	0	0	0		0	0	68	53				
1983	10	18	72	60	61	0.11	0	0		0	0	67	60				
1983	10	19	67	58	59	0.02	0	0		0	0	66	63				
1983	10	20	72	59	65	0	0	0		0	0	70	62				
1983	10	21	74	64	64	0.02	0	0		0	0	69	64				
1983	10	22	70	58	58	0.19	0	0		0	0	68	63				
1983	10	23	59	55	55	0.99	0	0		0	0	68	61				
1983	10	24	57	51	51	0.03	0	0		0	0	63	58				
1983	10	25	56	51	53	0.01	0	0		0	0	58	57				
1983	10	26	57	35	36	0.01	0	0		0	0	59	48				
1983	10	27	64	34	37	0	0	0		0	0	58	48				
1983	10	28	65	35	48	0	0	0		0	0	61	47				
1983	10	29	73	47	51	0	0	0		0	0	62	48				
1983	10	30	67	42	42	0	0	0		0	0	63	52				
1983	10	31	69	41	52	0	0	0		0	0	65	51				
Summary				71.9	49.3		3.97	0									

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