

DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		WATER BALANCE (inches)		WATER BALANCE (inches)		SOLAR RADIATION											
	min	avg	min	max	avg	max	prec	liq	evap	snow	hum	ly	max	avg	Trm							
mo da jul	.....Current	.....Long Term	.....Long Term	.....Long Term	.....Long Term	.....Long Term	.....Long Term	.....Long Term	.....Long Term	.....Long Term	.....Long Term	.....Long Term	.....Long Term	.....Long Term	.....Long Term							
01/01 (001-f)	14.0	23.5	35.5	-9.0	1918	20.6	72	29.0	72	37.4	72	66.1	1985	0.00	0.00	65	0.12	64	192	0.63	112	7
01/02 (002-s)	5.5	15.7	26.0	-5.0	1968	20.1	72	27.6	72	35.0	72	54.0	1921	0.00	0.00	61	0.09	59	206	0.62	98	7
01/03 (003-s)	11.1	21.9	31.1	-8.0	1979	20.4	72	28.1	72	35.5	72	62.0	1950	0.00	0.00	63	0.07	66	133	0.46	110	6
01/04 (004-m)	3.6	20.1	29.4	-15.0	1918	19.7	72	27.1	72	34.7	72	63.0	1950	0.04	0.04	65	0.05	65	162	0.82	133	7
01/05 (005-t)	-2.0	1.9	7.0	-6.0	1919	18.2	72	26.6	72	35.2	72	59.0	1939	0.00	0.00	58	0.07	62	168	0.84	134	7
01/06 (006-w)	-4.0	3.5	12.6	-9.0	1924	18.9	72	27.3	72	35.6	72	65.0	1946	0.00	0.00	63	0.07	61	189	0.84	104	7
01/07 (007-t)	-7.8	7.0	18.3	-7.8	1988	20.8	71	28.1	71	35.3	72	61.0	1946	0.00	0.00	70	0.06	62	132	0.65	83	7
01/08 (008-f)	6.6	17.3	24.4	-10.0	1977	17.3	72	25.2	72	33.9	72	65.0	1937	0.01	0.01	77	0.06	69	110	0.39	125	7
01/09 (009-s)	0.3	13.3	22.2	-17.0	1981	17.0	71	26.1	71	34.0	72	68.0	1928	0.00	0.00	79	0.07	65	123	0.80	122	7
01/10 (010-s)	-1.7	10.8	25.5	-10.0	1962	17.2	72	25.3	72	33.3	72	57.0	1950	0.00	0.00	76	0.06	65	221	0.97	104	7
01/11 (011-m)	-2.4	17.4	31.9	-22.0	1979	17.5	72	25.1	72	32.8	72	54.0	1929	0.00	0.00	68	0.07	61	229	0.64	134	7
01/12 (012-t)	24.9	36.3	46.5	-12.0	1981	16.3	72	24.9	72	33.6	72	57.0	1932	0.00	0.00	50	0.03	63	147	0.78	140	7
01/13 (013-w)	12.4	22.8	39.7	-21.0	1977	16.8	72	25.7	72	34.7	72	64.0	1972	0.02	0.02	75	0.07	56	108	0.71	129	7
01/14 (014-t)	3.7	11.4	26.4	-15.0	1964	18.5	71	27.4	71	36.3	72	68.0	1932	0.03	0.03	67	0.09	68	160	0.84	129	7
01/15 (015-f)	4.8	18.7	30.6	-11.0	1957	17.3	72	26.1	72	34.6	72	68.0	1928	0.00	0.00	66	0.10	66	165	0.67	154	7
01/16 (016-s)	21.4	34.4	45.9	-14.8	1982	14.6	72	24.1	72	33.0	72	57.0	1949	0.00	0.00	52	0.03	63	200	0.66	167	7
01/17 (017-s)	39.7	44.7	49.6	-21.0	1965	17.3	72	25.5	72	33.7	72	56.0	1952	0.01	0.01	48	0.07	69	84	0.73	123	7
01/18 (018-m)	32.9	38.7	45.6	-7.0	1977	17.9	72	26.8	72	35.6	72	62.0	1929	0.16	0.16	83	0.06	67	25	0.14	85	7
01/19 (019-t)	24.2	34.0	40.7	-11.0	1940	16.7	72	26.0	72	34.9	72	64.0	1929	0.41	0.41	81	0.09	65	60	0.24	121	7
01/20 (020-w)	40.1	49.3	58.3	-20.2	1985	17.6	72	26.1	72	34.6	72	62.0	1931	0.00	0.00	73	0.06	65	189	0.88	156	7
01/21 (021-t)	22.5	30.0	40.0	-27.6	1984	17.2	72	26.5	72	35.8	72	61.0	1935	0.00	0.00	80	0.11	62	52	0.34	159	7
01/22 (022-f)	18.7	23.4	26.2	-9.0	1984	18.8	72	27.4	72	36.1	72	67.0	1933	0.00	0.00	77	0.08	65	113	0.73	109	7
01/23 (023-s)	25.3	28.0	31.4	-19.0	1977	17.3	72	26.6	72	35.6	72	64.0	1967	0.00	0.00	83	0.06	68	112	0.86	150	7
01/24 (024-s)	25.3	32.0	35.9	-19.0	1963	17.3	72	26.2	72	35.0	72	61.0	1950	0.01	0.01	83	0.09	65	68	0.51	142	6
01/25 (025-m)	18.8	26.7	37.7	-14.0	1922	18.3	71	27.5	71	36.9	72	72.0	1950	0.00	0.00	76	0.05	64	198	0.72	131	7
01/26 (026-t)	3.2	10.0	25.0	-15.0	1922	15.5	72	24.9	72	34.5	72	67.0	1950	0.00	0.00	77	0.08	68	182	0.90	162	7
01/27 (027-w)	2.3	14.3	19.8	-12.0	1966	14.4	72	23.7	72	32.7	72	57.0	1974	0.00	0.00	78	0.07	67	164	0.89	171	7
01/28 (028-t)	2.1	15.5	26.3	-11.0	1925	14.7	72	23.9	72	32.9	72	58.0	1974	0.00	0.00	77	0.08	62	176	0.96	160	7
01/29 (029-f)	14.0	29.7	45.7	-15.0	1966	16.5	72	24.5	72	32.6	72	62.0	1975	0.00	0.00	76	0.08	60	178	0.86	146	7
01/30 (030-s)	39.7	47.0	56.1	-12.0	1965	17.2	72	25.6	72	34.1	72	59.0	1947	0.00	0.00	53	0.11	68	166	0.95	95	7
01/31 (031-s)	42.6	51.1	58.3	-9.0	1948	15.8	71	24.7	71	33.4	72	58.3	1988	0.00	0.00	60	0.04	63	136	0.54	110	7
Column Min's:	-7.8	1.9	7.0	-27.6		14.4		23.7		32.6				0.00	0.00	48	0.03		25	0.14	83	
Column Avg's:	14.3	24.2	33.9		17.5		26.1		34.6					0.02	0.02	70	0.07		147	0.70	129	
Column Max's:	42.6	51.1	58.3		20.8		29.0		37.4		72.0			0.41	0.41	83	0.12		229	0.97	171	
Column Totals:														0.69	0.69		2.24		4548		3998	

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		WATER BALANCE (inches)		SOLAR RADIATION					
	min	avg	min	max	Long Term	Long Term	ly	ly/m	max	Long-Trm				
mo da jul	.....	Current	Year	Year	avg yrs	avg yrs	prec	snow	evap	hum	avg pr	ly	ly/m	avg yrs
02/01 (032-m)	48.5	52.1	48.5	54.7	17.2	17.2	0.46	..	..	83	0.04	58	0.35	134
02/02 (033-t)	24.7	30.1	-8.0	50.8	17.2	17.2	0.52	..	..	85	0.08	30	0.14	106
02/03 (034-w)	24.5	29.6	-15.7	33.4	16.0	16.0	0.42	..	..	83	0.04	56	0.29	88
02/04 (035-t)	16.4	23.1	-20.9	31.5	16.6	16.6	0.05	..	..	82	0.08	138	0.89	140
02/05 (036-f)	1.4	11.7	-20.0	18.2	16.2	16.2	0.00	..	..	75	0.07	201	1.18	150
02/06 (037-s)	-4.4	0.8	-12.0	8.6	18.9	18.9	0.00	..	..	69	0.09	237	0.88	184
02/07 (038-s)	-2.7	12.0	-3.0	23.9	17.6	17.6	0.00	..	..	68	0.03	201	1.10	167
02/08 (039-m)	1.8	19.1	-20.0	34.9	16.2	16.2	0.00	..	..	68	0.03	214	0.70	193
02/09 (040-t)	0.9	23.5	-18.0	31.3	16.1	16.1	0.00	..	..	82	0.05	96	0.45	197
02/10 (041-w)	17.7	23.5	-21.0	37.9	15.5	15.5	0.00	..	..	64	0.08	246	0.91	234
02/11 (042-t)	14.7	28.0	-22.0	39.4	16.1	16.1	0.02	..	..	73	0.08	143	0.45	202
02/12 (043-f)	12.4	20.5	-15.0	33.1	16.7	16.7	0.00	..	..	79	0.04	163	0.72	176
02/13 (044-s)	7.5	12.3	-21.0	19.6	18.2	18.2	0.00	..	..	73	0.10	214	1.17	223
02/14 (045-s)	-1.8	21.6	-13.0	42.5	19.7	19.7	0.00	..	..	63	0.07	286	0.96	190
02/15 (046-m)	28.7	35.9	-15.0	43.4	19.0	19.0	0.21	..	..	79	0.07	45	0.33	198
02/16 (047-t)	23.7	27.9	-9.0	32.3	18.1	18.1	0.02	..	..	77	0.06	199	1.20	193
02/17 (048-w)	26.0	34.1	-14.0	47.7	19.1	19.1	0.00	..	..	72	0.05	299	0.88	145
02/18 (049-t)	19.7	32.2	-14.0	50.1	19.7	19.7	0.00	..	..	68	0.04	341	0.88	202
02/19 (050-f)	22.3	36.7	-9.0	43.4	20.4	20.4	0.27	..	..	81	0.09	67	0.44	183
02/20 (051-s)	15.7	31.9	-15.0	41.4	19.0	19.0	0.00	..	..	78	0.07	157	1.10	192
02/21 (052-s)	7.2	14.7	-12.0	20.8	18.1	18.1	0.00	..	..	63	0.05	274	1.29	170
02/22 (053-m)	18.2	40.4	-11.0	56.2	21.3	21.3	0.00	..	..	46	0.10	278	1.03	202
02/23 (054-t)	21.6	33.5	-9.0	51.0	22.1	22.1	0.20	..	..	73	0.07	130	1.07	170
02/24 (055-w)	19.1	23.1	-8.0	28.8	22.3	22.3	0.00	..	..	71	0.06	195	1.21	189
02/25 (056-t)	12.6	20.2	-4.0	27.4	22.2	22.2	0.00	..	..	76	0.11	230	1.21	230
02/26 (057-f)	15.0	28.0	-24.0	39.1	20.9	20.9	0.00	..	..	62	0.10	317	1.26	274
02/27 (058-s)	19.1	29.2	-23.0	38.4	20.5	20.5	0.00	..	..	76	0.05	91	0.74	216
02/28 (059-s)	10.9	25.8	-15.0	38.3	20.8	20.8	0.01	..	..	67	0.04	379	1.08	270
02/29 (060-m)	28.0	35.2	-2.0	44.8	20.5	18	0.00	..	..	62	0.01	316	1.25	281
Column Min's:	-4.4	0.8	-24.0	8.6	15.5	25.2	0.00			46	0.01	30	0.14	88
Column Avg's:	15.5	26.1	18.7	36.7	28.1	37.4	0.08			72	0.07	193	0.87	190
Column Max's:	48.5	52.1	56.2	71.0	31.8	41.1	0.52			85	0.11	379	1.29	281
Column Ttl's:							2.18			1.91		5601		5499

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION																
	min	max	min	max	prec	evap	ly	max															
mo da jul	Current	.....	Long Term	.....	liq	snow	Long Term	Lng-Term															
	avg	max	avg yrs	avgmx yrs	prec	evap	avg pr yrs	avg yrs															
11/01 (306-t)	35.8	42.9	54.4	21.0	1925	38.7	72	48.9	72	59.2	72	79.0	1950	0.01	--	--	80	0.10	71	201	0.99	177	7
11/02 (307-w)	35.5	38.9	45.9	20.0	1976	38.2	71	48.0	71	57.9	72	77.0	1933	0.05	--	--	94	0.13	68	56	0.77	160	7
11/03 (308-t)	23.7	42.0	55.1	21.0	1951	36.6	72	46.8	72	56.9	72	79.0	1961	0.26	--	--	79	0.07	70	260	0.78	161	7
11/04 (309-f)	47.0	56.0	67.2	19.0	1951	35.9	72	45.0	72	54.1	72	75.0	1935	0.76	--	--	85	0.18	67	147	0.93	91	6
11/05 (310-s)	45.7	53.7	60.3	17.0	1951	35.0	72	43.7	72	52.4	72	79.0	1948	0.60	--	--	90	0.12	65	37	0.28	92	7
11/06 (311-s)	31.0	37.1	45.7	14.0	1951	33.8	72	42.9	72	52.0	72	73.0	1938	0.08	--	--	91	0.04	67	55	0.82	149	7
11/07 (312-m)	32.0	35.2	38.8	18.0	1971	34.0	72	43.3	72	52.6	72	70.0	1938	0.13	--	--	96	0.08	65	53	0.36	145	7
11/08 (313-t)	35.0	41.4	48.5	14.0	1917	33.9	72	43.3	72	52.8	72	70.0	1938	0.04	--	--	92	0.06	67	41	0.30	165	7
11/09 (314-w)	38.3	44.2	52.3	14.0	1971	33.2	72	42.6	72	52.1	72	75.0	1975	0.00	--	--	81	0.10	70	199	0.86	122	7
11/10 (315-t)	41.1	50.3	60.3	16.0	1981	32.8	72	42.4	72	52.1	72	70.0	1975	0.29	--	--	81	0.14	69	69	0.99	80	7
11/11 (316-f)	30.7	37.3	42.3	16.0	1957	33.0	72	42.0	72	51.0	72	76.0	1917	0.01	--	--	83	0.07	69	85	0.97	50	7
11/12 (317-s)	23.5	39.1	52.2	15.0	1926	32.0	72	41.2	72	50.3	72	73.0	1949	0.00	--	--	69	0.08	69	215	0.91	135	7
11/13 (318-s)	38.0	43.8	48.7	16.0	1920	31.8	72	41.0	71	50.2	71	72.0	1955	0.32	--	--	85	0.08	69	73	0.58	140	7
11/14 (319-m)	33.8	46.7	61.9	10.9	1986	30.9	71	40.8	71	51.0	72	72.6	1983	0.01	--	--	79	0.09	67	229	0.69	181	6
11/15 (320-t)	29.1	47.3	65.5	11.0	1933	32.1	72	41.3	72	50.4	72	75.0	1926	0.00	--	--	73	0.09	69	227	0.67	103	7
11/16 (321-w)	37.9	56.4	68.4	5.0	1933	33.0	70	42.4	70	51.9	71	73.0	1952	0.02	--	--	65	0.16	69	79	0.49	92	7
11/17 (322-t)	32.7	37.2	43.8	6.0	1933	32.8	72	41.9	72	51.1	72	72.0	1958	0.00	--	--	68	0.15	65	241	0.73	148	7
11/18 (323-f)	27.8	39.4	55.8	8.0	1959	33.4	72	42.1	72	50.8	72	72.0	1958	0.00	--	--	67	0.08	68	222	0.80	97	7
11/19 (324-s)	39.4	42.2	44.8	14.0	1936	32.1	72	40.7	72	49.2	72	72.5	1985	0.00	--	--	80	0.10	69	29	0.17	150	7
11/20 (325-s)	39.9	46.2	59.7	14.0	1980	31.2	72	39.8	72	48.6	72	72.0	1931	0.63	--	--	96	0.12	66	43	0.64	76	7
11/21 (326-m)	34.9	37.4	40.1	7.0	1951	31.2	72	39.1	72	47.0	72	68.0	1934	0.02	--	--	92	0.06	67	38	0.17	95	7
11/22 (327-t)	22.2	35.0	47.7	9.0	1964	30.3	72	38.3	72	46.4	72	71.0	1934	0.00	--	--	82	0.05	62	179	0.95	164	7
11/23 (328-w)	18.6	29.2	44.8	3.0	1971	28.9	72	37.5	72	46.2	72	71.0	1931	0.00	--	--	88	0.09	62	184	0.78	133	7
11/24 (329-t)	18.5	31.2	51.8	8.0	1950	28.2	72	36.3	72	44.6	72	68.0	1931	0.00	--	--	85	0.09	69	223	0.63	129	7
11/25 (330-f)	23.2	39.6	55.9	5.0	1950	25.6	72	34.2	71	43.1	71	64.1	1987	0.00	--	--	78	0.08	68	139	0.60	148	7
11/26 (331-s)	41.7	54.2	61.3	7.0	1950	28.0	72	35.9	72	43.8	72	63.1	1984	0.00	--	--	64	0.11	64	121	0.62	92	7
11/27 (332-s)	38.9	55.1	64.7	6.0	1930	28.2	72	36.3	72	44.4	72	66.7	1984	0.11	--	--	77	0.14	62	84	0.84	125	7
11/28 (333-m)	30.0	33.3	38.9	4.0	1930	28.0	72	35.7	72	43.7	72	63.0	1937	0.01	--	--	91	0.09	62	51	0.69	75	7
11/29 (334-t)	27.4	32.9	39.6	5.0	1930	25.4	72	33.3	72	41.3	72	64.0	1927	0.00	--	--	80	0.09	65	171	0.68	78	7
11/30 (335-w)	31.5	37.3	41.7	-3.0	1976	25.5	72	33.3	72	41.0	72	70.0	1934	0.00	--	--	74	0.09	64	44	0.41	100	7
Column Min's:	18.5	29.2	38.8	-3.0	25.4	33.3	41.0	33.3	41.0	41.0	41.0	79.0	0.00	0.00	0.00	64	0.04	64	29	0.17	50	7	
Column Avg's:	32.8	42.1	51.9		31.8	40.7	49.6		49.6				0.11	0.11	0.11	82	0.10	122	127	0.67	122	7	
Column Max's:	47.0	56.4	68.4		38.7	48.9	59.2		59.2				0.76	0.76	0.76	96	0.18	181	260	0.99	181	7	
Column Totals:													3.35	3.35	3.35		2.93		3795			3653	7

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)			SOLAR RADIATION		
	min	avg	min	max	prec	evap	hum	ly	max Lng-Term avg yrs	
12/01 (336-t)	29.1	31.2	-5.0	33.8	0.03	--	87	67	0.57	88
12/02 (337-f)	21.5	29.1	2.0	35.2	0.00	--	79	189	0.77	98
12/03 (338-s)	29.5	39.0	-10.0	52.3	0.00	--	69	199	0.61	105
12/04 (339-s)	27.8	30.8	-6.0	38.2	0.00	--	65	175	0.80	101
12/05 (340-m)	23.9	32.3	-0.0	41.0	0.00	--	66	149	0.59	70
12/06 (341-t)	32.8	42.1	2.0	53.6	0.00	--	52	194	0.59	92
12/07 (342-w)	27.8	39.5	2.0	48.4	0.00	--	68	109	0.71	108
12/08 (343-t)	15.9	27.1	2.0	38.8	0.00	--	90	105	0.88	125
12/09 (344-f)	16.6	24.0	-8.0	32.8	0.00	--	81	146	0.81	94
12/10 (345-s)	10.8	21.2	-10.0	25.5	0.01	--	87	73	0.33	66
12/11 (346-s)	5.4	13.2	-12.0	26.5	0.00	--	85	159	0.91	91
12/12 (347-m)	-9.6	9.1	-9.6	21.8	0.00	--	75	221	0.66	101
12/13 (348-t)	15.4	24.5	-5.0	30.4	0.01	--	88	55	0.25	80
12/14 (349-w)	20.5	35.1	-7.0	45.7	0.00	--	85	74	0.43	126
12/15 (350-t)	11.7	26.5	-3.0	38.1	0.00	--	78	108	0.83	88
12/16 (351-f)	8.1	17.3	-9.0	24.0	0.00	--	78	172	0.68	80
12/17 (352-s)	14.4	19.0	-9.0	27.9	0.03	--	83	138	0.77	119
12/18 (353-s)	15.9	18.9	-9.0	22.5	0.00	--	87	121	0.60	110
12/19 (354-m)	17.0	35.6	-5.0	49.1	0.00	--	71	192	0.67	94
12/20 (355-t)	46.6	52.3	-5.1	56.8	0.00	--	60	64	0.50	104
12/21 (356-w)	31.7	38.8	-12.0	56.6	0.03	--	86	48	0.23	90
12/22 (357-t)	27.5	34.3	-12.0	44.1	0.00	--	76	179	0.59	110
12/23 (358-f)	31.1	43.6	-3.0	54.6	0.23	--	66	184	0.60	125
12/24 (359-s)	23.2	37.5	-12.8	56.3	0.35	--	92	35	0.43	87
12/25 (360-s)	25.6	31.7	-12.8	38.3	0.01	--	83	45	0.25	98
12/26 (361-m)	23.0	27.8	-9.0	33.6	0.02	--	74	108	0.52	87
12/27 (362-t)	27.4	43.6	-7.0	56.9	0.05	--	68	122	0.64	92
12/28 (363-w)	18.3	31.7	-12.0	43.8	0.66	--	93	40	0.25	77
12/29 (364-t)	9.7	17.7	-7.0	22.5	0.00	--	82	133	0.62	116
12/30 (365-f)	4.1	20.0	-15.0	33.4	0.00	--	82	188	0.74	158
12/31 (366-s)	22.6	27.2	-13.0	42.2	0.00	--	83	115	0.87	104

Column Min's:	-9.6	9.1	21.8	18.7	27.2	35.3
Column Avg's:	20.2	29.7	39.5	22.2	30.2	38.1
Column Max's:	46.6	52.3	56.9	26.6	34.6	42.9
Column Ttl's:						75.1
						1.43
						2.53
						3907

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION	
	min	max	avg	max	prec	evap	ly	max
03/01 (061-t)	23.0	29.4	21.9	40.4	0.00	---	318	1.31
03/02 (062-w)	23.9	37.2	21.8	48.8	0.09	---	131	0.94
03/03 (063-t)	26.0	28.6	23.0	33.5	0.03	---	86	0.26
03/04 (064-f)	6.1	24.0	24.5	31.2	0.21	---	175	0.99
03/05 (065-s)	-5.3	19.3	25.9	49.0	0.02	---	435	1.18
03/06 (066-s)	7.2	27.9	24.0	46.9	0.00	---	420	1.05
03/07 (067-m)	27.7	36.2	24.5	46.8	0.00	---	181	1.05
03/08 (068-t)	23.8	42.8	22.0	63.7	0.00	---	386	0.97
03/09 (069-w)	34.7	44.6	22.2	54.0	0.15	---	49	0.31
03/10 (070-t)	21.1	33.2	23.4	42.9	0.00	---	402	1.06
03/11 (071-f)	19.7	36.1	23.9	53.3	0.00	---	414	1.07
03/12 (072-s)	28.2	44.4	25.9	59.5	0.12	---	130	1.13
03/13 (073-s)	25.8	32.5	26.8	46.4	0.01	---	86	1.05
03/14 (074-m)	18.8	24.4	27.5	30.0	0.01	---	265	1.14
03/15 (075-t)	16.6	21.3	27.1	30.0	0.02	---	254	1.50
03/16 (076-w)	21.9	27.6	27.6	33.7	0.01	---	152	0.77
03/17 (077-t)	16.6	26.8	25.5	35.6	0.00	---	240	1.35
03/18 (078-f)	23.4	30.3	24.5	34.3	0.03	---	130	0.59
03/19 (079-s)	23.4	30.5	27.0	37.0	0.03	---	248	1.41
03/20 (080-s)	11.1	23.5	27.6	30.2	0.11	---	375	1.72
03/21 (081-m)	3.7	18.7	28.5	30.7	0.00	---	446	1.58
03/22 (082-t)	9.1	26.7	28.4	43.5	0.00	---	433	1.51
03/23 (083-w)	32.1	53.5	27.7	72.7	0.00	---	420	1.19
03/24 (084-t)	53.7	61.2	29.9	72.6	0.00	---	260	1.38
03/25 (085-f)	46.5	56.8	29.6	69.1	0.48	---	145	1.01
03/26 (086-s)	35.4	48.9	32.3	63.6	0.19	---	271	1.36
03/27 (087-s)	30.2	33.5	28.5	37.6	0.01	---	162	1.54
03/28 (088-m)	22.8	41.7	29.2	57.8	0.00	---	427	1.30
03/29 (089-t)	42.7	58.4	31.0	76.3	0.00	---	470	1.46
03/30 (090-w)	34.0	51.8	31.8	62.6	0.00	---	482	1.29
03/31 (091-t)	30.2	47.0	31.2	65.5	0.00	---	441	1.19
Column Min's:	-5.3	18.7	21.8	30.0	0.00	---	49	0.26
Column Avg's:	23.7	36.1	26.6	48.4	0.05	---	285	1.15
Column Max's:	53.7	61.2	32.3	76.3	0.48	---	482	1.72
Column Ttl's:			81.2	55.1	1.52	---	8834	387
								8578

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION	
	min	max	min	max	evap	prec	ly	max
04/01 (092-f)	44.2	51.3	6.0	60.4	43.0	0.03	125	0.97
04/02 (093-s)	47.2	58.3	14.0	70.8	44.3	0.00	187	1.43
04/03 (094-s)	53.7	59.4	14.0	66.3	43.4	1.11	94	0.75
04/04 (095-m)	43.4	53.5	11.0	61.9	43.7	0.00	356	1.55
04/05 (096-t)	36.8	57.7	17.0	77.6	45.6	0.00	498	1.23
04/06 (097-w)	46.9	58.4	17.8	79.5	45.1	0.17	212	1.54
04/07 (098-t)	39.2	42.6	16.0	47.0	44.2	0.08	64	0.22
04/08 (099-f)	36.7	39.3	12.0	43.5	43.7	0.00	153	0.56
04/09 (100-s)	27.6	40.8	7.9	55.0	42.9	0.00	560	1.24
04/10 (101-s)	29.2	44.2	5.9	61.3	44.4	0.00	546	1.23
04/11 (102-m)	28.9	45.8	18.0	62.1	45.4	0.00	541	1.26
04/12 (103-t)	29.9	48.2	16.0	63.8	45.6	0.00	513	1.32
04/13 (104-w)	30.0	47.0	17.0	63.8	46.7	0.00	499	1.22
04/14 (105-t)	31.6	48.6	9.0	61.9	47.9	0.00	261	1.39
04/15 (106-f)	28.9	34.2	19.0	40.1	47.9	0.04	175	1.00
04/16 (107-s)	25.3	33.1	16.0	41.9	46.8	0.05	161	1.57
04/17 (108-s)	30.0	50.3	17.0	63.5	48.7	0.01	573	1.25
04/18 (109-m)	24.7	39.6	17.0	58.6	49.5	0.06	351	1.77
04/19 (110-t)	22.4	34.5	16.0	46.7	50.3	0.00	524	1.53
04/20 (111-w)	20.8	41.1	20.0	57.1	51.4	0.07	416	1.58
04/21 (112-t)	26.0	38.5	22.0	48.6	51.1	0.01	413	1.53
04/22 (113-f)	24.4	43.7	20.0	60.1	50.8	0.00	551	1.38
04/23 (114-s)	43.1	56.8	18.0	78.6	51.2	0.41	368	1.37
04/24 (115-s)	38.3	41.8	23.0	47.0	50.5	0.00	124	0.80
04/25 (116-m)	29.2	44.7	24.0	58.3	51.3	0.00	622	1.30
04/26 (117-t)	25.8	48.1	25.8	69.7	51.3	0.00	572	1.27
04/27 (118-w)	36.9	46.1	20.0	56.2	50.5	0.00	289	1.65
04/28 (119-t)	36.1	39.5	20.0	47.3	51.4	0.00	172	1.42
04/29 (120-f)	38.5	41.1	23.0	43.6	52.2	0.00	100	0.41
04/30 (121-s)	34.3	47.4	24.0	59.8	54.1	0.00	471	1.67
Column Min's:	20.8	33.1	5.9	40.1	42.9	0.00	64	0.22
Column Avg's:	33.7	45.9	35.7	58.4	47.8	0.07	350	1.25
Column Max's:	53.7	59.4	79.5	89.0	66.7	1.11	622	1.77
Column Ttl's:						2.04	10491	10854

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION	
	min	avg	min	max	prec	liq	ly	max Lng-Term avg yrs
06/01 (153-w)	55.6	71.5	32.0	85.4	0.08	0.08	513	1.59
06/02 (154-t)	49.1	55.9	30.0	67.5	0.19	0.19	613	1.45
06/03 (155-f)	40.6	51.2	31.8	62.8	0.12	0.12	431	1.88
06/04 (156-s)	37.7	53.4	32.0	67.5	0.00	0.00	520	1.92
06/05 (157-s)	49.7	66.0	35.0	79.4	0.00	0.00	668	1.36
06/06 (158-m)	58.3	74.0	32.0	87.3	0.00	0.00	636	1.31
06/07 (159-t)	63.7	76.0	34.0	88.2	0.00	0.00	650	1.31
06/08 (160-w)	49.4	62.6	33.0	76.0	0.00	0.00	600	1.54
06/09 (161-t)	40.4	53.0	36.9	64.2	0.00	0.00	681	1.75
06/10 (162-f)	33.7	49.6	33.7	64.1	0.00	0.00	514	1.85
06/11 (163-s)	33.2	57.8	29.0	77.7	0.00	0.00	658	1.35
06/12 (164-s)	55.3	69.2	35.0	85.3	0.00	0.00	597	1.44
06/13 (165-m)	56.7	74.4	37.0	90.1	0.00	0.00	636	1.36
06/14 (166-t)	62.7	78.4	35.0	92.1	0.00	0.00	625	1.32
06/15 (167-w)	60.6	78.0	34.0	91.1	0.00	0.00	583	1.36
06/16 (168-t)	58.0	65.6	35.0	74.0	0.34	0.34	173	1.11
06/17 (169-f)	46.0	62.2	33.0	75.6	0.00	0.00	634	1.53
06/18 (170-s)	41.0	62.7	35.0	80.7	0.00	0.00	688	1.36
06/19 (171-s)	44.8	68.1	42.0	88.5	0.00	0.00	650	1.30
06/20 (172-m)	52.1	74.9	40.0	91.4	0.00	0.00	577	1.43
06/21 (173-t)	64.5	79.4	38.0	93.3	0.00	0.00	655	1.32
06/22 (174-w)	74.0	84.7	36.0	95.6	0.00	0.00	526	1.42
06/23 (175-t)	46.6	68.5	35.0	80.5	0.05	0.05	595	1.54
06/24 (176-f)	43.9	65.5	36.0	86.5	0.00	0.00	673	1.35
06/25 (177-s)	53.5	78.0	36.7	96.0	0.00	0.00	591	1.38
06/26 (178-s)	51.0	62.5	39.0	70.9	0.00	0.00	385	1.53
06/27 (179-m)	41.9	61.2	40.0	77.9	0.00	0.00	657	1.62
06/28 (180-t)	37.9	60.8	37.9	79.7	0.00	0.00	374	1.60
06/29 (181-w)	41.5	59.8	41.5	73.7	0.00	0.00	671	1.70
06/30 (182-t)	41.2	56.3	37.0	69.3	0.00	0.00	621	1.63
Column Min's:	33.2	49.6	29.0	63.6	0.00	0.00	173	1.11
Column Avg's:	49.5	66.0	54.5	79.4	0.03	0.03	580	1.49
Column Max's:	74.0	84.7	58.7	96.0	0.34	0.34	688	1.92
Column Ttl's:					0.78	0.78	17395	3.85

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION	
	min	max	min	max	prec	evap	ly	ly/m
07/01 (183-f)	42.0	57.7	39.0	58.2	0.00	--	447	1.73
07/02 (184-s)	38.3	61.5	38.3	56.6	0.00	--	645	1.52
07/03 (185-s)	42.4	68.0	42.0	56.4	0.00	--	661	1.45
07/04 (186-m)	47.4	72.7	39.0	56.3	0.00	--	625	1.35
07/05 (187-t)	52.3	75.2	40.0	56.5	0.00	--	587	1.36
07/06 (188-w)	56.9	78.3	38.0	56.3	0.00	--	617	1.28
07/07 (189-t)	55.7	79.3	41.0	56.9	0.00	--	602	1.28
07/08 (190-f)	59.5	79.5	42.2	57.8	0.00	--	441	1.29
07/09 (191-s)	61.6	79.0	38.0	57.7	0.00	--	561	1.40
07/10 (192-s)	58.9	76.6	39.0	58.0	0.06	--	422	1.22
07/11 (193-m)	66.5	75.7	42.9	57.4	0.01	--	505	1.53
07/12 (194-t)	53.2	73.0	42.0	58.1	0.00	--	540	1.49
07/13 (195-w)	49.1	73.2	43.0	58.9	0.00	--	552	1.48
07/14 (196-t)	68.5	79.9	41.0	58.2	0.40	--	507	1.56
07/15 (197-f)	60.6	77.1	39.0	58.4	0.00	--	607	1.41
07/16 (198-s)	66.6	85.3	41.0	58.5	0.00	--	492	1.38
07/17 (199-s)	60.9	76.5	41.0	57.1	0.00	--	319	1.57
07/18 (200-m)	54.9	72.7	40.0	58.6	0.57	--	442	1.50
07/19 (201-t)	70.0	73.9	41.0	59.8	0.79	--	230	1.51
07/20 (202-w)	62.7	69.6	35.0	59.5	0.18	--	148	0.52
07/21 (203-t)	60.1	69.5	38.0	59.3	1.17	--	371	1.54
07/22 (204-f)	56.1	71.6	42.0	58.9	0.00	--	491	1.40
07/23 (205-s)	56.5	64.3	41.0	59.6	1.47	--	173	0.93
07/24 (206-s)	57.6	67.4	45.4	59.0	0.00	--	471	1.44
07/25 (207-m)	57.0	68.8	43.0	58.4	0.23	--	442	1.64
07/26 (208-t)	60.3	70.9	42.0	58.6	0.01	--	466	1.33
07/27 (209-w)	56.2	70.7	41.0	59.6	0.00	--	549	1.53
07/28 (210-t)	59.5	74.8	42.0	59.9	0.00	--	570	1.26
07/29 (211-f)	70.1	80.8	43.0	59.7	0.00	--	572	1.34
07/30 (212-s)	66.4	74.9	41.0	58.0	0.66	--	376	1.30
07/31 (213-s)	58.8	72.8	42.0	59.0	0.00	--	589	1.34
Column Min's:	38.3	57.7	35.0	56.3	0.00	--	148	0.52
Column Avg's:	57.6	73.3	58.2	58.1	0.18	--	485	1.38
Column Max's:	70.1	85.3	59.9	84.4	1.47	104.0	661	1.73
Column Ttl's:					5.55		15020	15383

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	min	max	min	max	precip	evap	ly	ly/m
08/01 (214-m)	57.0	88.3	43.0	1918	0.00	--	575	1.50
08/02 (215-t)	67.4	95.7	40.0	1924	0.36	--	409	1.22
08/03 (216-w)	66.9	78.5	41.0	1920	0.00	--	500	1.16
08/04 (217-t)	68.3	89.8	41.0	1966	0.00	--	519	1.37
08/05 (218-f)	69.3	77.7	40.0	1951	0.00	--	416	1.22
08/06 (219-s)	62.2	82.9	43.0	1934	0.19	--	309	1.33
08/07 (220-s)	57.9	71.6	42.0	1971	0.00	--	596	1.30
08/08 (221-m)	55.0	73.1	41.0	1975	0.00	--	566	1.36
08/09 (222-t)	58.6	73.4	43.0	1919	0.00	--	544	1.36
08/10 (223-w)	62.1	74.9	41.0	1927	0.01	--	402	1.21
08/11 (224-t)	66.6	78.4	40.0	1972	0.00	--	440	1.09
08/12 (225-f)	66.7	79.0	38.0	1930	0.00	--	498	1.31
08/13 (226-s)	67.7	79.3	38.0	1930	0.00	--	483	1.12
08/14 (227-s)	70.9	81.2	41.0	1964	0.00	--	496	1.30
08/15 (228-m)	59.5	76.4	38.0	1962	0.00	--	441	1.48
08/16 (229-t)	55.4	71.9	38.0	1979	0.00	--	487	1.41
08/17 (230-w)	63.9	81.6	40.0	1976	0.03	--	532	1.32
08/18 (231-t)	62.2	71.1	36.0	1981	0.33	--	198	0.98
08/19 (232-f)	59.2	65.7	38.0	1924	0.35	--	230	0.95
08/20 (233-s)	53.4	66.9	36.0	1929	0.00	--	533	1.46
08/21 (234-s)	44.6	62.6	37.0	1922	0.00	--	544	1.23
08/22 (235-m)	37.0	58.4	34.0	1923	0.00	--	553	1.28
08/23 (236-t)	48.7	64.0	39.0	1952	0.69	--	69	0.30
08/24 (237-w)	60.2	67.8	36.0	1942	0.00	--	454	1.39
08/25 (238-t)	56.0	67.0	33.4	1982	0.31	--	515	1.40
08/26 (239-f)	49.8	63.4	33.4	1982	0.01	--	538	1.46
08/27 (240-s)	46.2	66.8	33.4	1982	0.00	--	407	1.22
08/28 (241-s)	62.9	66.7	33.4	1982	0.69	--	92	0.48
08/29 (242-m)	49.0	61.4	33.4	1982	0.37	--	169	1.17
08/30 (243-t)	47.0	59.4	34.2	1986	0.00	--	470	1.42
08/31 (244-w)	42.4	59.3	37.0	1986	0.07	--	460	1.45
Column Min's:	37.0	58.4	33.4		0.00		69	0.30
Column Avg's:	57.9	71.0			0.11		434	1.23
Column Max's:	70.9	81.6			0.69		596	1.50
Column Ttl's:				103.0	3.41		13445	12961

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION	
	min	max	min year	max year	liq prec	snow	ly	max Ly/m
10/01 (275-s)	59.1	69.0	25.0	90.0	0.00	--	337	1.21
10/02 (276-s)	53.2	61.9	28.0	89.0	0.00	--	152	1.17
10/03 (277-m)	33.8	51.5	28.0	86.0	0.00	--	221	1.12
10/04 (278-t)	30.3	43.6	25.0	86.0	0.09	--	284	1.23
10/05 (279-w)	34.7	42.6	26.0	88.0	0.06	--	236	1.35
10/06 (280-t)	32.5	40.3	25.0	88.0	0.05	--	180	1.40
10/07 (281-f)	29.4	41.1	21.0	85.0	0.03	--	248	1.28
10/08 (282-s)	26.6	41.7	23.0	86.0	0.02	--	226	1.16
10/09 (283-s)	40.6	49.0	23.0	85.0	0.00	--	202	1.05
10/10 (284-m)	43.1	49.9	24.0	87.0	0.07	--	157	0.90
10/11 (285-t)	33.3	41.7	21.0	86.0	0.07	--	221	1.27
10/12 (286-w)	28.6	34.6	20.0	85.0	0.07	--	202	1.23
10/13 (287-t)	23.8	34.4	23.8	83.0	0.00	--	92	0.38
10/14 (288-f)	23.1	42.5	21.0	82.0	0.00	--	354	0.90
10/15 (289-s)	42.2	56.6	24.0	81.0	0.00	--	306	1.13
10/16 (290-s)	39.6	57.1	22.0	82.0	0.00	--	257	1.00
10/17 (291-m)	53.9	58.6	22.0	82.0	0.13	--	89	0.46
10/18 (292-t)	38.5	52.7	24.0	82.0	0.48	--	141	1.09
10/19 (293-w)	36.4	44.3	20.0	82.0	0.02	--	254	1.14
10/20 (294-t)	29.7	40.9	18.0	79.0	0.01	--	254	1.17
10/21 (295-f)	36.5	42.2	19.0	80.0	0.33	--	50	0.24
10/22 (296-s)	41.6	43.4	23.0	81.0	0.20	--	62	1.04
10/23 (297-s)	32.3	43.2	20.0	79.0	0.08	--	184	1.02
10/24 (298-m)	33.8	38.1	17.0	80.0	0.19	--	92	1.16
10/25 (299-t)	32.1	38.0	22.0	79.0	0.00	--	202	1.05
10/26 (300-w)	27.1	35.6	19.8	80.0	0.00	--	185	1.11
10/27 (301-t)	20.7	38.9	18.0	78.0	0.00	--	298	0.88
10/28 (302-f)	29.7	43.5	18.0	80.0	0.11	--	291	0.95
10/29 (303-s)	27.3	35.9	16.0	75.0	0.00	--	293	0.82
10/30 (304-s)	19.0	33.5	18.0	77.0	0.00	--	299	0.99
10/31 (305-m)	15.0	32.1	15.0	78.0	0.00	--	311	0.85
Column Min's:	15.0	32.1	15.0	58.0	0.00	--	50	0.24
Column Avg's:	33.8	44.5	40.1	63.7	0.06	--	215	1.02
Column Max's:	59.1	69.0	45.4	69.7	0.48	90.0	354	1.40
Column Ttl's:					2.01		6680	6683

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S									
	..Current at 2" min	..Current at 4" max	..Current at 4" min	..Current at 4" max	.....Long Term.....	.....Long Term.....	tll	max	Lng-Trm	Air	Soil	Long Term								
mo da jul	avg	avg	avg	avg	avg 2" yrs	avg 4" yrs	mi	m/h	avg yrs	<65	>50	<65								
01/01 (001-f)	31.7	32.9	36.1	33.1	34.1	36.2	35.9	7	35.7	7	245	19.9	190	7	42	0	0	36	0	0
01/02 (002-s)	26.8	29.6	31.7	31.1	32.0	33.1	32.6	7	32.8	7	133	14.8	133	7	49	0	0	37	0	0
01/03 (003-s)	25.3	28.2	30.8	29.2	30.3	31.1	32.3	7	32.3	7	92	11.1	147	6	43	0	0	37	0	0
01/04 (004-m)	28.2	30.3	31.0	30.6	31.0	31.3	33.3	7	33.0	7	291	27.7	212	7	45	0	0	38	0	0
01/05 (005-t)	24.8	26.7	28.3	27.8	29.3	30.6	32.2	7	32.3	7	277	20.8	219	7	63	0	0	38	0	0
01/06 (006-w)	23.2	25.2	27.6	26.4	27.5	28.7	32.0	7	32.0	7	172	15.4	189	7	62	0	0	38	0	0
01/07 (007-t)	22.3	25.1	27.7	25.3	27.0	28.5	31.7	7	31.9	7	70	10.6	199	7	58	0	0	37	0	0
01/08 (008-f)	27.4	28.7	29.9	28.5	29.3	30.0	31.5	7	31.9	7	74	8.4	174	7	48	0	0	40	0	0
01/09 (009-s)	26.5	28.0	29.5	28.1	29.0	29.8	31.2	7	31.5	7	109	15.4	156	7	52	0	0	39	0	0
01/10 (010-s)	26.1	27.8	29.9	28.0	28.9	29.9	32.2	7	32.1	7	65	11.7	205	7	54	0	0	40	0	0
01/11 (011-m)	24.6	27.2	29.9	26.7	28.3	29.8	31.7	7	31.9	7	185	18.7	241	7	48	0	0	40	0	0
01/12 (012-t)	28.4	29.8	31.2	29.2	29.9	30.8	31.7	7	31.6	7	301	25.5	241	7	29	0	0	40	0	0
01/13 (013-w)	29.3	31.2	31.6	30.7	31.0	31.1	32.3	7	31.9	7	259	22.9	208	7	42	0	0	39	0	0
01/14 (014-t)	28.5	29.3	30.3	29.6	30.1	30.7	32.7	7	32.3	7	91	14.3	188	7	54	0	0	38	0	0
01/15 (015-f)	27.4	28.9	30.5	28.9	29.6	30.4	32.8	7	32.6	7	177	16.5	179	7	46	0	0	39	0	0
01/16 (016-s)	28.0	29.7	31.4	29.0	29.9	30.9	32.0	7	31.8	7	246	19.0	178	7	31	0	0	41	0	0
01/17 (017-s)	31.4	31.6	32.3	30.9	31.2	31.4	31.6	7	31.4	7	221	20.2	198	7	20	0	0	40	0	0
01/18 (018-m)	31.6	33.0	34.9	31.3	31.6	31.7	32.9	7	31.9	7	194	24.1	181	7	26	0	0	38	0	0
01/19 (019-t)	31.6	31.9	34.0	31.6	31.6	31.7	33.4	7	32.8	7	118	20.2	174	7	31	0	0	39	0	0
01/20 (020-w)	34.0	39.8	47.4	31.6	35.7	40.9	33.7	7	32.8	7	290	25.4	239	7	16	0	0	39	0	0
01/21 (021-t)	32.2	33.1	35.9	32.6	33.6	36.2	32.4	7	32.2	7	225	20.1	213	7	35	0	0	39	0	0
01/22 (022-f)	32.0	32.1	32.2	32.5	32.5	32.7	32.3	7	32.0	7	145	12.1	186	7	42	0	0	38	0	0
01/23 (023-s)	32.0	32.1	32.1	32.4	32.5	32.5	32.9	7	29.2	7	222	18.8	225	7	37	0	0	38	0	0
01/24 (024-s)	32.0	32.1	32.2	32.5	32.5	32.5	32.2	7	31.9	7	270	20.2	232	6	33	0	0	39	0	0
01/25 (025-m)	32.0	32.1	32.2	32.4	32.5	32.6	31.7	7	31.4	7	80	10.0	185	7	38	0	0	38	0	0
01/26 (026-t)	31.7	31.8	32.0	32.3	32.3	32.5	31.9	7	31.6	7	288	23.9	183	7	55	0	0	40	0	0
01/27 (027-w)	31.7	31.8	31.8	32.3	32.3	32.4	31.8	7	31.6	7	183	14.0	200	7	51	0	0	41	0	0
01/28 (028-t)	31.6	31.8	31.8	32.2	32.3	32.4	31.8	7	31.6	7	136	14.6	174	7	50	0	0	41	0	0
01/29 (029-f)	31.7	31.8	32.0	32.3	32.3	32.5	32.0	7	31.6	7	191	15.9	145	7	35	0	0	41	0	0
01/30 (030-s)	32.0	33.8	38.7	32.4	33.6	36.5	33.1	7	32.3	7	284	22.5	189	7	18	0	0	39	0	0
01/31 (031-s)	34.0	40.7	47.2	34.2	38.7	43.3	33.9	7	33.5	6	285	22.7	194	7	14	0	0	40	0	0
Column Min's:	22.3	25.1	27.6	25.3	27.0	28.5	31.2		29.2		65	8.4	133		14	0	0	36	0	0
Column Avg's:	29.4	30.9	32.7	30.5	31.4	32.4	32.4		32.1		191	18.0	193		41	0	0	39	0	0
Column Max's:	34.0	40.7	47.4	34.2	38.7	43.3	35.9		35.7		301	27.7	241		63	0	0	41	0	0
Column Ttl's:											5919		5977		1267			1207		0

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D	t t l	D E G R E E		D A Y S								
	min	avg	min	max	avg 2" yrs	avg 4" yrs			max	Lng-Trm	Air	Air Soil	<65	>65					
mo da jul	..Current at 2" ..	..Current at 4" ..	..Current at 4" ..	max	.....Long Term.....	.....Long Term.....	m/h	mi	avg yrs	<65	>50	<65	>50						
02/01 (032-m)	45.1	47.5	50.8	42.9	45.1	47.3	34.9	7	34.6	6	148	19.0	168	7	13	0	0	0	0
02/02 (033-t)	33.4	37.7	47.7	34.7	39.1	46.2	34.2	7	33.7	7	240	21.1	192	7	35	0	0	0	0
02/03 (034-w)	32.8	33.0	33.5	33.7	34.0	34.7	33.9	7	33.3	7	92	12.5	162	7	35	0	0	0	0
02/04 (035-t)	32.7	33.0	34.0	33.4	33.7	34.4	33.8	7	33.3	7	248	19.4	181	7	42	0	0	0	0
02/05 (036-f)	32.3	32.6	33.1	33.0	33.4	33.5	34.2	7	33.7	7	295	21.9	140	7	53	0	0	0	0
02/06 (037-s)	31.9	32.1	32.3	32.6	32.8	33.0	32.8	7	32.6	7	197	21.4	176	7	64	0	0	0	0
02/07 (038-s)	31.7	31.8	31.9	32.4	32.5	32.6	31.4	7	31.6	7	223	21.7	217	7	53	0	0	0	0
02/08 (039-m)	31.6	31.7	31.8	32.3	32.4	32.5	32.0	7	31.8	7	108	16.4	187	7	46	0	0	0	0
02/09 (040-t)	31.6	31.7	31.8	32.3	32.3	32.4	33.0	7	32.2	7	164	14.4	157	7	42	0	0	0	0
02/10 (041-w)	31.7	31.8	31.8	32.3	32.3	32.5	33.0	7	32.0	7	136	13.7	139	7	42	0	0	0	0
02/11 (042-t)	31.6	31.8	31.8	32.2	32.3	32.4	33.5	7	32.0	7	170	21.1	135	7	37	0	0	0	0
02/12 (043-f)	31.7	31.8	31.8	32.3	32.3	32.4	34.7	7	32.3	7	277	20.6	155	7	45	0	0	0	0
02/13 (044-s)	31.6	31.7	31.8	32.1	32.2	32.3	45.4	7	33.1	7	285	22.3	209	7	53	0	0	0	0
02/14 (045-s)	30.8	31.3	31.7	31.9	32.0	32.1	50.6	7	33.5	7	209	17.8	179	7	43	0	0	0	0
02/15 (046-m)	31.7	31.7	31.8	32.0	32.0	32.1	46.9	7	31.4	7	279	24.6	199	7	29	0	0	0	0
02/16 (047-t)	31.6	31.7	31.8	32.0	32.1	32.2	48.0	7	21.0	7	216	15.2	152	7	37	0	0	0	0
02/17 (048-w)	31.5	31.7	31.9	32.0	32.2	32.5	48.8	7	34.4	6	145	14.1	172	7	31	0	0	0	0
02/18 (049-t)	31.6	31.8	32.2	32.2	32.6	33.5	50.4	7	35.7	6	50	7.8	127	7	33	0	0	0	0
02/19 (050-f)	31.8	31.9	32.7	32.4	32.6	33.6	51.5	7	37.0	6	191	20.5	146	7	28	0	0	0	0
02/20 (051-s)	32.6	34.4	39.4	33.1	34.4	37.0	51.3	7	36.2	6	352	31.0	145	7	33	0	0	0	0
02/21 (052-s)	31.8	32.1	32.6	32.3	32.6	33.4	50.9	7	34.7	6	240	24.1	154	7	50	0	0	0	0
02/22 (053-m)	31.6	31.8	32.0	32.2	32.3	32.4	51.2	7	34.6	6	433	33.0	177	7	25	0	0	0	0
02/23 (054-t)	31.9	34.0	39.4	32.3	34.0	37.1	52.4	7	26.6	7	247	19.2	179	7	32	0	0	0	0
02/24 (055-w)	31.9	32.1	32.5	32.4	32.7	33.3	50.3	7	33.7	7	238	21.7	181	7	42	0	0	0	0
02/25 (056-t)	31.4	31.7	32.0	32.1	32.2	32.5	46.0	7	32.2	7	178	18.0	184	7	45	0	0	0	0
02/26 (057-f)	31.6	31.8	32.0	32.1	32.2	32.3	36.9	7	31.8	7	254	22.3	130	7	37	0	0	0	0
02/27 (058-s)	31.8	31.9	32.0	32.2	32.2	32.3	40.3	7	32.6	7	220	21.1	167	7	36	0	0	0	0
02/28 (059-s)	30.5	31.5	31.8	31.9	32.0	32.2	47.7	7	33.5	7	106	15.0	144	7	39	0	0	0	0
02/29 (060-m)	31.8	32.7	36.4	32.0	32.8	35.1	32.5	2	32.9	2	198	18.1	238	2	30	0	0	0	0
Column Min's:	30.5	31.3	31.7	31.9	32.0	32.1	31.4		21.0		50	7.8	127		13	0	0	0	0
Column Avg's:	32.3	32.8	34.0	32.8	33.3	34.1	41.5		32.7		212	19.6	169		39	0	0	0	0
Column Max's:	45.1	47.5	50.8	42.9	45.1	47.3	52.4		37.0		433	33.0	238		64	0	0	0	0
Column Ttl's:											6139		4892		1130	0	0	1074	0

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D	t t l	D E G R E E		D A Y S					
	..Current at 2" min	max	..Current at 4" min	max	avg 2" yrs	avg 4" yrs			max m/h	Lng-Trm avg yrs	Air <65	Soil >50	<65	>65		
11/01 (306-t)	34.2	42.1	51.8	48.2	52.1	7	196	19.3	174	7	22	0	0	16	0	2
11/02 (307-w)	38.9	41.0	45.2	44.0	51.0	7	179	17.3	172	7	26	0	0	17	0	1
11/03 (308-t)	33.5	42.5	53.1	49.0	49.0	7	151	14.5	159	7	23	0	0	18	0	0
11/04 (309-f)	45.2	51.4	59.9	45.1	48.0	7	212	17.1	175	6	9	0	0	20	0	0
11/05 (310-s)	46.7	51.6	56.1	48.1	45.6	7	257	28.9	205	7	11	0	1	21	0	0
11/06 (311-s)	35.0	40.5	46.6	38.3	43.1	7	290	24.8	171	7	28	0	0	22	0	0
11/07 (312-m)	34.6	37.7	41.6	37.3	43.4	7	210	20.4	131	7	30	0	0	22	0	0
11/08 (313-t)	36.7	41.2	46.0	38.9	46.1	7	201	18.4	174	7	24	0	0	22	0	0
11/09 (314-w)	40.1	45.2	55.0	41.5	46.3	7	134	18.1	166	7	21	0	0	22	0	0
11/10 (315-t)	42.9	47.1	52.8	44.3	45.8	7	311	26.2	187	7	15	0	0	23	0	0
11/11 (316-f)	36.3	40.7	44.3	39.8	42.4	7	140	15.7	184	7	28	0	0	23	0	0
11/12 (317-s)	34.0	39.4	48.0	36.6	41.1	7	195	19.0	215	7	26	0	0	24	0	0
11/13 (318-s)	37.7	42.1	46.5	39.9	40.6	7	284	27.0	200	7	21	0	0	24	0	0
11/14 (319-m)	36.5	43.8	55.7	38.7	41.9	6	186	15.8	155	6	18	0	0	24	0	0
11/15 (320-t)	34.7	44.2	56.2	37.8	40.2	7	126	14.7	165	7	18	0	0	24	0	0
11/16 (321-w)	42.4	49.1	56.2	44.8	40.8	7	325	30.6	224	7	9	0	0	23	0	0
11/17 (322-t)	34.3	39.2	46.6	37.6	41.0	7	300	23.7	190	7	28	0	0	23	0	0
11/18 (323-f)	33.1	39.6	52.4	35.9	41.4	7	78	9.9	133	7	26	0	0	23	0	0
11/19 (324-s)	39.5	41.2	43.1	40.9	43.7	7	182	16.6	195	7	23	0	0	24	0	0
11/20 (325-s)	42.8	45.8	52.6	43.3	42.4	7	221	33.4	213	7	19	0	0	25	0	0
11/21 (326-m)	38.0	40.3	42.8	39.8	40.1	7	178	16.9	197	7	28	0	0	26	0	0
11/22 (327-t)	34.8	40.5	51.5	37.9	40.7	7	74	9.1	128	7	30	0	0	27	0	0
11/23 (328-w)	32.7	35.3	41.4	35.4	41.8	7	49	9.5	165	7	36	0	0	28	0	0
11/24 (329-t)	32.3	35.8	46.2	34.7	40.6	7	49	7.5	148	7	34	0	0	29	0	0
11/25 (330-f)	32.9	37.0	44.1	34.9	38.6	7	116	11.9	133	7	25	0	0	31	0	0
11/26 (331-s)	40.5	45.6	51.8	40.8	42.2	7	214	18.2	185	7	11	0	0	29	0	0
11/27 (332-s)	43.7	49.6	53.6	45.8	43.4	7	330	27.4	157	7	10	0	0	29	0	0
11/28 (333-m)	34.7	37.3	43.7	36.9	41.6	7	272	21.7	192	7	32	0	0	29	0	0
11/29 (334-t)	34.0	36.2	43.6	36.0	40.1	7	236	17.4	185	7	32	0	0	32	0	0
11/30 (335-w)	33.9	35.7	38.8	35.8	39.2	7	260	21.0	193	7	28	0	0	32	0	0
Column Min's:	32.3	35.3	38.8	34.7	37.1	38.9	49	7.5	128	9	9	0	0	16	0	0
Column Avg's:	37.2	42.0	48.9	39.4	42.7	47.0	199	19.1	176	23	23	0	0	24	0	0
Column Max's:	46.7	51.6	59.9	48.1	51.3	55.9	330	33.4	224	36	36	0	1	32	0	2
Column Ttl's:							5956	5271		691	691	0	1	732	0	3

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S										
	mo	da	..Current at 2" min	..Current at 4" max	min	max	avg 2" yrs	avg 4" yrs	ttl mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term <65	>65	>50					
12/01	(336-t)	33.8	34.7	36.7	35.6	36.2	37.4	39.5	7	40.3	7	213	17.4	195	7	34	0	0	32	0	0
12/02	(337-f)	33.2	34.3	37.0	35.0	35.7	36.7	38.3	7	39.3	7	266	20.2	206	7	36	0	0	33	0	0
12/03	(338-s)	32.5	36.0	43.2	34.3	36.8	41.0	38.5	7	39.3	7	313	24.3	224	7	26	0	0	32	0	0
12/04	(339-s)	32.7	34.3	39.7	34.7	35.9	38.3	37.1	7	38.0	7	263	24.2	216	7	34	0	0	31	0	0
12/05	(340-m)	32.0	32.6	34.0	33.8	34.3	34.8	37.0	7	37.9	7	178	15.5	161	7	33	0	0	30	0	0
12/06	(341-t)	32.4	35.2	42.5	34.0	36.0	40.2	36.5	7	37.5	7	260	22.4	198	7	23	0	0	31	0	0
12/07	(342-w)	33.0	36.7	42.7	34.9	37.3	40.9	35.3	7	36.5	7	205	15.4	191	7	26	0	0	32	0	0
12/08	(343-t)	31.8	34.2	38.0	34.1	35.7	37.6	36.1	7	37.0	7	104	14.4	125	7	38	0	0	31	0	0
12/09	(344-f)	30.5	31.4	31.8	32.9	33.2	34.1	37.0	7	37.7	7	171	18.1	168	7	41	0	0	33	0	0
12/10	(345-s)	30.0	30.9	31.6	32.2	32.5	33.1	35.8	7	36.8	7	211	16.4	154	7	44	0	0	35	0	0
12/11	(346-s)	31.6	31.7	31.8	32.5	32.7	32.9	36.3	7	37.0	7	131	15.9	154	7	52	0	0	35	0	0
12/12	(347-m)	31.8	31.9	32.0	32.9	33.0	33.1	37.1	7	37.8	7	127	12.3	194	7	56	0	0	34	0	0
12/13	(348-t)	31.9	32.1	32.3	33.1	33.2	33.4	36.3	7	37.3	7	191	14.2	184	7	41	0	0	34	0	0
12/14	(349-w)	32.3	32.6	33.0	33.3	33.5	33.8	36.4	7	37.1	7	241	22.5	199	7	30	0	0	36	0	0
12/15	(350-t)	32.9	33.2	33.8	33.7	34.0	34.4	37.3	7	37.9	7	254	21.6	249	7	39	0	0	37	0	0
12/16	(351-f)	32.9	33.0	33.1	33.8	33.8	34.0	36.2	7	37.0	7	131	12.9	235	7	48	0	0	36	0	0
12/17	(352-s)	32.7	32.9	33.1	33.5	33.7	33.8	35.4	7	36.3	7	159	14.7	165	7	46	0	0	36	0	0
12/18	(353-s)	32.9	33.1	33.2	33.6	33.7	33.8	34.1	7	35.3	7	261	19.4	191	7	46	0	0	37	0	0
12/19	(354-m)	32.8	33.0	33.1	33.5	33.7	33.8	33.3	7	34.4	7	270	19.7	185	7	29	0	0	37	0	0
12/20	(355-t)	32.8	39.7	45.5	33.4	38.1	43.1	34.8	7	35.4	7	382	28.4	205	7	13	0	0	37	0	0
12/21	(356-w)	34.7	40.0	46.1	36.4	40.4	43.8	34.8	7	35.7	7	186	20.8	179	7	26	0	0	37	0	0
12/22	(357-t)	33.8	36.2	43.6	34.9	36.8	41.1	34.0	7	35.0	7	116	15.7	188	7	31	0	0	37	0	0
12/23	(358-f)	34.3	39.3	46.1	36.2	39.3	43.6	32.5	7	34.0	7	287	31.2	186	7	21	0	0	35	0	0
12/24	(359-s)	33.2	36.9	44.8	34.4	37.2	41.6	34.6	7	35.3	7	175	31.3	226	7	28	0	0	34	0	0
12/25	(360-s)	33.2	35.0	38.5	34.6	36.3	38.9	34.9	7	36.1	7	237	18.8	252	7	33	0	0	36	0	0
12/26	(361-m)	32.4	32.6	33.2	33.6	33.9	34.6	32.6	7	34.4	7	128	14.3	170	7	37	0	0	37	0	0
12/27	(362-t)	32.7	36.7	43.1	33.6	36.3	41.3	33.6	7	34.2	7	259	21.3	171	7	21	0	0	37	0	0
12/28	(363-w)	33.8	37.5	42.2	35.1	38.3	41.3	37.8	7	37.7	7	217	23.2	230	7	33	0	0	37	0	0
12/29	(364-t)	33.4	33.5	33.8	34.4	34.7	35.1	35.4	7	36.6	7	167	14.5	218	7	47	0	0	38	0	0
12/30	(365-f)	33.1	33.4	33.5	34.2	34.3	34.4	32.3	7	34.0	7	136	13.8	145	7	45	0	0	37	0	0
12/31	(366-s)	33.1	33.4	33.6	34.0	34.2	34.3	30.8	6	32.0	6	113	10.6	166	6	38	0	0	36	0	0
Column Min's:		30.0	30.9	31.6	32.2	32.5	32.9	30.8		32.0		104	10.6	125		13	0	0	30	0	0
Column Avg's:		32.7	34.5	37.3	34.1	35.3	37.1	35.5		36.5		205	18.9	191		35	0	0	35	0	0
Column Max's:		34.7	40.0	46.1	36.4	40.4	43.8	39.5		40.3		382	31.3	252		56	0	0	38	0	0
Column Ttl's:												6352		5930		1095	0	0	1080	0	0

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S								
	mo	da	..Current at 2" min	..Current at 4" min	..Current at 2" max	..Current at 4" max	avg 2" yrs	avg 4" yrs	ttl mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term <65	>65				
03/01	(061-t)	32.2	35.6	46.6	32.5	35.1	41.7	52.2	7	35.6	7	109	12.0	187	7	36	0	0	0
03/02	(062-w)	32.3	35.0	38.2	32.9	34.7	36.7	52.3	7	34.1	7	230	20.0	196	7	28	0	0	0
03/03	(063-t)	32.5	33.0	36.2	32.9	33.6	36.3	48.3	7	32.1	7	188	15.0	130	7	36	0	0	0
03/04	(064-f)	32.2	32.4	32.6	32.7	32.9	33.0	38.9	7	35.3	7	224	17.7	175	7	41	0	0	0
03/05	(065-s)	32.1	32.3	32.5	32.5	32.7	32.9	38.8	7	35.9	7	54	7.8	169	7	46	0	0	0
03/06	(066-s)	32.1	32.2	32.3	32.5	32.6	32.7	37.7	7	36.1	7	91	11.6	162	7	37	0	0	0
03/07	(067-m)	32.2	34.9	43.7	32.5	34.6	39.9	38.7	7	36.2	7	129	11.8	199	7	29	0	0	0
03/08	(068-t)	32.5	41.2	55.5	33.1	39.4	49.0	41.2	7	38.3	7	140	16.0	166	7	22	0	0	0
03/09	(069-w)	37.1	42.0	45.2	38.5	41.4	43.0	39.1	7	37.2	7	215	18.4	207	7	20	0	0	0
03/10	(070-t)	33.4	38.8	50.3	34.8	38.9	45.9	39.0	7	37.8	7	216	17.6	230	7	32	0	0	0
03/11	(071-f)	32.5	39.5	54.6	33.9	39.1	48.2	39.0	7	37.1	7	89	12.0	189	7	29	0	0	0
03/12	(072-s)	33.2	39.8	47.2	34.7	39.3	43.2	39.8	7	37.2	7	233	24.9	197	7	21	0	0	0
03/13	(073-s)	33.1	36.2	42.5	34.5	37.4	41.8	58.2	7	38.9	7	255	22.6	182	7	33	0	0	0
03/14	(074-m)	32.9	34.0	39.1	33.8	34.8	37.4	59.1	7	38.2	7	245	20.3	154	7	41	0	0	0
03/15	(075-t)	32.5	32.6	32.9	33.2	33.5	34.0	56.5	7	37.8	7	179	17.3	171	7	44	0	0	0
03/16	(076-w)	32.5	32.5	32.6	33.1	33.2	33.3	57.5	7	37.2	7	185	15.2	188	7	37	0	0	0
03/17	(077-t)	32.5	32.6	32.7	33.1	33.2	33.3	57.2	7	35.8	7	126	15.0	162	7	38	0	0	0
03/18	(078-f)	32.4	32.6	32.9	33.0	33.1	33.4	58.4	7	37.9	7	164	14.3	146	7	35	0	0	0
03/19	(079-s)	32.4	32.6	33.4	32.9	33.2	33.8	59.9	7	38.9	7	190	20.2	208	7	35	0	0	0
03/20	(080-s)	32.4	32.5	32.6	32.9	33.1	33.2	58.8	7	39.3	7	206	21.7	190	7	42	0	0	0
03/21	(081-m)	32.1	32.6	34.9	32.8	33.1	34.2	56.9	7	38.2	7	121	13.9	186	7	46	0	0	0
03/22	(082-t)	30.9	33.5	41.8	32.3	33.8	38.3	57.1	7	36.6	7	96	12.2	203	7	38	0	0	0
03/23	(083-w)	32.4	42.8	56.6	33.1	40.4	50.0	58.0	7	38.4	7	259	27.9	174	7	12	0	0	0
03/24	(084-t)	43.8	49.9	60.2	43.0	47.4	53.7	60.2	7	41.3	7	207	21.3	152	7	4	0	0	0
03/25	(085-f)	44.9	49.6	55.9	44.7	48.0	51.3	63.6	7	42.1	7	272	27.7	202	7	8	0	0	0
03/26	(086-s)	39.2	48.0	59.4	43.1	47.3	53.2	64.1	7	41.1	7	267	24.7	207	7	16	0	0	0
03/27	(087-s)	34.6	37.1	41.5	37.0	38.9	43.1	63.0	7	39.1	7	241	19.6	190	7	32	0	0	0
03/28	(088-m)	33.1	43.7	58.6	34.8	42.4	52.3	64.5	7	41.6	7	90	9.9	169	7	23	0	0	0
03/29	(089-t)	37.0	49.5	63.7	38.9	47.6	56.5	65.0	7	44.6	7	188	20.5	206	7	7	0	0	0
03/30	(090-w)	38.9	50.2	63.3	43.4	49.3	57.2	63.2	7	46.5	7	242	26.0	218	7	13	0	0	0
03/31	(091-t)	34.7	48.3	64.7	37.8	47.2	57.6	62.1	7	45.1	7	112	11.7	178	7	18	0	0	0
Column Min's:		30.9	32.2	32.3	32.3	32.6	32.7	37.7		32.1		54	7.8	130		4	0	0	0
Column Avg's:		34.1	38.3	45.0	35.2	38.1	42.3	53.2		38.4		179	17.6	184		29	0	0	0
Column Max's:		44.9	50.2	64.7	44.7	49.3	57.6	65.0		46.5		272	27.9	230		46	0	0	0
Column Ttl's:										5563		5563		5693		899	0	0	863

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DATE	S O I L		T E M P E R A T U R E (degrees Fahrenheit)		W I N D	t t l	D E G R E E		D A Y S							
	min	max	min	max			Air	Soil	<65	>65	<65	>65				
04/01 (092-f)	46.0	51.0	46.4	49.7	6.0	56	64.9	7	193	7	14	0	0	22	0	0
04/02 (093-s)	47.9	55.0	48.0	52.9	15.3	113	62.8	7	168	7	7	0	3	21	0	0
04/03 (094-s)	52.6	55.4	51.9	53.9	18.6	202	64.5	7	215	7	6	0	4	22	0	0
04/04 (095-m)	44.8	53.0	47.0	52.3	20.9	208	65.3	7	223	7	12	0	2	21	0	0
04/05 (096-t)	42.7	56.0	45.0	54.2	14.4	111	64.8	7	159	7	7	0	4	19	0	0
04/06 (097-w)	48.5	53.6	49.6	53.2	25.4	190	66.6	7	247	7	7	0	3	20	0	0
04/07 (098-t)	43.4	46.5	45.0	47.5	19.7	255	66.4	7	222	7	22	0	0	21	0	0
04/08 (099-f)	40.1	42.9	42.2	43.9	20.6	280	61.9	7	183	7	26	0	0	21	0	0
04/09 (100-s)	34.6	45.8	37.4	45.6	17.7	197	64.2	7	185	7	24	0	0	22	0	0
04/10 (101-s)	35.1	47.0	38.0	46.9	14.8	159	64.0	7	170	7	21	0	0	21	0	0
04/11 (102-m)	34.7	47.1	38.0	46.9	16.6	166	62.8	7	169	7	19	0	0	20	0	0
04/12 (103-t)	35.9	49.8	39.1	49.0	15.2	121	64.9	7	120	7	17	0	0	19	0	0
04/13 (104-w)	37.1	51.3	40.6	50.4	11.2	86	69.3	7	169	7	18	0	0	18	0	0
04/14 (105-t)	40.4	48.2	44.3	48.5	21.8	226	59.9	7	192	7	16	0	0	17	0	0
04/15 (106-f)	35.6	40.7	38.7	42.6	24.5	159	50.5	7	151	7	31	0	0	17	0	0
04/16 (107-s)	34.5	38.4	37.2	39.8	17.7	160	48.1	7	178	7	32	0	0	18	0	0
04/17 (108-s)	33.1	46.6	35.6	45.2	26.0	288	47.2	7	205	7	15	0	0	16	0	0
04/18 (109-m)	35.3	46.3	39.8	46.7	30.4	235	48.3	7	171	7	25	0	0	16	0	0
04/19 (110-t)	32.5	42.1	35.7	42.8	23.8	184	49.9	7	164	7	31	0	0	15	0	0
04/20 (111-w)	32.0	43.6	35.2	43.3	24.3	211	52.1	7	175	7	24	0	0	14	0	1
04/21 (112-t)	36.0	44.9	39.5	45.1	20.7	179	51.2	7	180	7	27	0	0	14	0	1
04/22 (113-f)	33.6	49.1	36.6	47.6	13.2	103	50.3	7	143	7	21	0	0	14	0	0
04/23 (114-s)	44.0	53.9	45.2	52.3	33.0	228	52.4	7	158	7	8	0	2	14	0	2
04/24 (115-s)	41.5	44.4	43.2	45.6	19.1	211	50.2	7	203	7	23	0	0	15	0	0
04/25 (116-m)	36.7	49.7	39.8	48.9	16.9	140	52.0	7	162	7	20	0	0	14	0	1
04/26 (117-t)	34.7	51.6	38.2	50.4	13.6	117	55.6	7	103	7	17	0	0	14	0	4
04/27 (118-w)	42.0	48.8	44.4	49.0	22.5	230	56.2	7	163	7	19	0	0	15	0	5
04/28 (119-t)	41.3	44.5	43.1	45.2	23.7	207	54.3	7	185	7	26	0	0	14	0	4
04/29 (120-f)	40.8	42.9	42.2	43.6	21.9	270	53.7	7	182	7	24	0	0	13	0	3
04/30 (121-s)	41.5	50.5	42.4	49.2	15.8	147	55.9	7	178	7	18	0	0	11	0	5
Column Min's:	32.0	38.4	35.2	39.8	43.1	56	47.2		103		6	0	0	11	0	0
Column Avg's:	39.3	48.0	41.6	47.7	55.0	181	57.7		177		19	0	1	17	0	1
Column Max's:	52.6	56.0	51.9	54.2	65.0	288	69.3		247		32	0	4	22	0	5
Column Ttl's:						5439			5316		577	0	18	518	0	26

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D	t t l	m i	L n g - T r m	A i r	D E G R E E		D A Y S				
	..Current at 2" min	..Current at 4" max	..Current at 4" min	..Current at 4" max	avg 2" yrs	avg 4" yrs						max m/h	avg yrs	<65	>50	<65	>65	
05/01 (122-s)	36.6	51.7	68.2	39.8	50.7	61.9	55.4	6	55.0	6	127	17.8	0	1	11	0	5	
05/02 (123-m)	39.9	51.1	67.4	42.8	50.6	59.8	53.9	6	53.7	6	112	13.3	0	1	11	0	4	
05/03 (124-t)	40.8	55.4	75.6	43.5	53.7	66.8	52.8	6	52.7	6	156	15.5	0	4	11	0	3	
05/04 (125-w)	41.8	53.7	68.8	44.8	52.9	61.6	54.5	6	53.8	6	103	16.9	0	3	11	0	4	
05/05 (126-t)	50.6	54.4	58.6	40.8	53.5	56.1	56.5	6	55.6	6	137	17.5	0	4	9	0	6	
05/06 (127-f)	50.2	57.9	68.2	51.4	56.5	63.5	59.4	6	57.9	6	213	18.8	0	7	9	0	8	
05/07 (128-s)	43.7	59.1	76.5	46.5	57.5	69.4	59.6	6	58.4	6	101	12.2	0	8	9	0	8	
05/08 (129-s)	44.4	60.7	76.7	47.5	58.9	70.0	56.5	6	56.6	6	131	17.3	0	9	11	0	7	
05/09 (130-m)	53.5	59.8	70.2	55.3	59.0	64.9	54.5	6	54.4	6	270	28.4	0	9	10	0	4	
05/10 (131-t)	52.6	60.2	71.3	53.4	59.0	66.5	58.4	6	57.2	6	213	20.1	0	9	10	0	7	
05/11 (132-w)	48.2	59.2	72.1	52.5	58.5	67.0	62.2	6	60.5	6	181	16.4	0	9	9	0	11	
05/12 (133-t)	42.6	58.6	76.2	46.3	57.4	69.0	64.5	6	62.9	6	144	15.2	0	7	9	0	13	
05/13 (134-f)	50.9	58.8	73.1	52.5	58.0	65.7	63.3	6	62.1	6	246	22.9	0	8	8	0	12	
05/14 (135-s)	48.6	62.5	81.4	50.7	60.5	73.2	64.4	6	62.9	6	104	11.6	0	11	8	0	13	
05/15 (136-s)	46.1	65.3	86.2	49.4	62.7	76.8	60.5	6	60.5	6	140	21.6	0	13	8	0	11	
05/16 (137-m)	54.5	65.6	77.7	57.9	64.4	71.2	60.4	6	59.8	6	172	19.3	0	14	7	0	10	
05/17 (138-t)	49.3	61.8	77.6	52.3	60.9	71.3	61.5	6	60.5	6	199	18.1	0	11	7	0	11	
05/18 (139-w)	53.9	56.2	60.4	54.6	56.7	58.7	61.3	6	60.4	6	203	15.0	0	7	6	0	10	
05/19 (140-t)	53.4	58.5	65.6	53.9	57.7	61.6	62.7	6	61.7	6	108	12.9	0	8	4	0	12	
05/20 (141-f)	52.8	60.4	69.4	54.1	59.3	64.9	63.5	6	62.6	6	65	8.0	0	9	5	0	13	
05/21 (142-s)	51.5	63.9	76.2	53.4	62.1	70.9	62.6	6	61.8	6	69	10.9	0	12	5	0	12	
05/22 (143-s)	55.1	68.0	83.6	56.7	65.7	76.1	64.0	6	62.9	6	62	9.0	0	16	4	0	13	
05/23 (144-m)	58.4	68.9	82.3	59.7	67.0	75.5	64.6	6	63.8	6	86	23.7	0	17	5	0	14	
05/24 (145-t)	53.0	63.2	71.5	56.7	63.4	67.9	64.0	6	63.2	6	190	19.0	0	13	5	0	13	
05/25 (146-w)	45.9	53.0	63.6	49.9	54.6	60.3	64.8	6	63.8	6	234	19.3	0	5	5	0	14	
05/26 (147-t)	42.4	59.4	78.2	46.1	58.1	71.1	66.4	6	65.3	6	100	12.2	0	8	4	0	15	
05/27 (148-f)	49.5	65.3	83.1	52.4	63.4	75.2	66.4	6	65.4	6	118	12.7	0	13	4	0	15	
05/28 (149-s)	50.9	68.7	88.5	53.9	66.3	79.4	64.9	6	64.4	6	68	11.0	0	16	3	0	14	
05/29 (150-s)	54.4	71.7	90.8	57.1	69.1	81.9	65.1	6	64.5	6	67	9.8	0	19	4	0	15	
05/30 (151-m)	60.2	74.5	93.5	61.8	71.7	83.6	64.5	6	64.1	6	101	12.6	0	7	3	0	14	
05/31 (152-t)	60.5	75.3	93.0	62.4	72.6	84.2	66.8	6	65.6	6	121	17.2	0	6	1	0	16	
Column Min's:	36.6	51.1	58.6	39.8	50.6	56.1	52.8		52.7		62	8.0	0	1	1	0	3	
Column Avg's:	49.6	61.4	75.7	51.9	60.1	69.2	61.3		60.5		140	16.0	0	10	7	0	11	
Column Max's:	60.5	75.3	93.5	62.4	72.6	84.2	66.8		65.6		270	28.4	0	23	11	0	16	
Column Ttl's:											4341			18	316	216	0	327

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S										
	mo	da	..Current at 2" min	..Current at 4" min	..Current at 4" max	.....Long Term..... avg 2" yrs	avg 4" yrs	ttl mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	<65	>65	>50						
06/01	(153-w)	63.6	74.7	92.6	64.7	72.5	83.6	67.2	7	66.5	7	168	18.5	145	7	0	7	23	0	0	17
06/02	(154-t)	56.5	66.3	81.2	59.5	66.3	75.5	66.6	7	65.7	7	155	14.1	128	7	9	0	16	1	0	16
06/03	(155-f)	50.5	60.3	77.6	55.3	61.1	70.8	65.3	7	64.9	7	167	17.9	136	7	14	0	11	1	0	15
06/04	(156-s)	45.4	60.0	74.9	50.1	59.8	69.0	66.5	7	65.5	7	120	14.0	112	7	12	0	10	1	0	16
06/05	(157-s)	50.0	68.0	87.6	53.2	65.6	78.9	67.3	7	66.3	7	193	19.1	159	7	0	1	16	0	0	16
06/06	(158-m)	58.3	75.3	93.7	60.0	71.9	84.5	68.1	7	67.0	7	155	16.9	134	7	0	9	22	0	0	17
06/07	(159-t)	64.1	78.6	95.7	65.1	75.3	86.7	70.3	7	68.7	7	164	18.8	145	7	0	11	25	0	1	19
06/08	(160-w)	62.3	74.1	90.8	64.5	72.6	83.1	70.3	6	69.0	6	189	17.1	156	6	2	0	23	0	0	19
06/09	(161-t)	55.0	67.7	84.1	58.7	67.4	77.6	70.1	6	68.9	6	241	21.8	152	6	12	0	17	0	1	19
06/10	(162-f)	48.4	62.3	77.2	53.2	62.6	72.1	68.6	7	67.8	7	142	16.0	135	7	15	0	13	0	1	18
06/11	(163-s)	47.0	67.5	90.1	51.5	65.7	80.5	71.0	7	69.5	7	100	13.6	119	7	7	0	16	0	1	20
06/12	(164-s)	56.3	72.5	91.4	58.6	70.0	82.8	70.0	7	69.0	7	134	15.3	134	7	0	4	20	0	2	19
06/13	(165-m)	59.1	76.5	96.4	61.3	73.4	86.8	71.2	7	69.9	7	133	12.7	134	7	0	9	23	0	3	20
06/14	(166-t)	64.1	79.9	99.3	65.5	76.5	89.3	72.5	7	71.0	7	144	13.3	127	7	0	13	27	0	2	21
06/15	(167-w)	65.1	79.6	96.7	66.6	76.7	88.1	73.2	7	71.7	7	154	16.0	142	6	0	13	27	0	2	22
06/16	(168-t)	62.4	69.0	75.0	64.4	69.3	74.0	70.9	7	70.1	7	135	12.6	142	7	0	1	19	0	1	20
06/17	(169-f)	56.5	70.2	87.9	59.7	68.9	80.5	69.4	7	68.8	7	149	16.4	125	7	3	0	19	0	2	19
06/18	(170-s)	51.6	72.0	93.7	56.0	70.1	85.0	70.7	7	69.6	7	83	14.3	111	7	2	0	20	0	2	20
06/19	(171-s)	55.7	76.0	98.2	59.5	73.4	88.5	70.0	7	69.3	7	63	8.3	112	7	0	3	23	0	3	19
06/20	(172-m)	60.9	78.2	96.5	63.7	75.3	87.4	70.8	7	69.8	7	140	14.8	138	7	0	10	25	0	3	20
06/21	(173-t)	67.5	83.6	103.0	68.7	79.8	93.0	72.8	7	71.4	7	101	10.8	115	7	0	14	30	0	3	21
06/22	(174-w)	71.7	83.3	97.6	72.1	80.0	88.5	73.0	7	71.8	7	238	21.3	140	7	0	20	30	0	3	22
06/23	(175-t)	64.0	78.7	94.0	69.2	77.4	86.5	73.3	7	72.2	7	217	17.6	139	7	0	4	27	0	3	22
06/24	(176-f)	57.5	77.1	99.6	61.6	74.9	90.0	73.3	7	72.1	7	79	10.4	136	7	0	1	25	0	3	22
06/25	(177-s)	62.9	80.8	99.2	65.7	77.6	89.8	73.1	7	71.8	7	210	24.7	127	7	0	13	28	0	3	22
06/26	(178-s)	61.9	72.7	82.2	66.1	72.7	77.6	73.3	7	72.2	7	235	20.5	123	7	3	0	23	0	4	22
06/27	(179-m)	54.8	72.4	93.2	59.3	71.0	83.5	71.5	7	70.8	7	143	16.6	136	7	4	0	21	0	5	21
06/28	(180-t)	53.6	68.3	85.6	58.4	68.0	77.6	71.3	7	70.5	7	118	16.5	117	7	4	0	18	0	5	21
06/29	(181-w)	57.7	72.8	93.2	61.0	71.0	84.3	72.7	7	71.6	7	160	19.4	141	7	5	0	21	0	6	22
06/30	(182-t)	53.7	69.6	89.8	58.3	68.8	81.4	70.3	7	69.8	7	203	21.8	144	7	9	0	19	0	5	20
Column Min's:		45.4	60.0	74.9	50.1	59.8	69.0	65.3		64.9		63	8.3	111		0	0	10	0	0	15
Column Avg's:		57.9	72.9	90.6	61.1	71.2	82.6	70.5		69.4		154	16.4	133		3	4	21	0	2	20
Column Max's:		71.7	83.6	103.0	72.1	80.0	93.0	73.3		72.2		241	24.7	159		15	20	30	1	6	22
Column Ttl's:												4633		4004		101	133	637	3	64	587

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DATE mo da jul	S O I L T E M P E R A T U R E (degrees Fahrenheit)		W I N D		D E G R E E		D A Y S													
	..Current at 2".. min avg max	..Current at 4".. min avg max	.....Long Term..... avg 2" yrs avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65 >65	Soil <65 >65	Long Term <65 >65											
07/01 (183-f)	52.8	66.5	82.1	57.4	66.2	75.3	69.4	7	68.9	7	203	19.8	137	7	7	0	16	0	5	19
07/02 (184-s)	51.7	72.6	96.0	56.2	70.1	85.4	71.5	7	70.3	7	106	12.9	106	7	4	0	20	0	4	20
07/03 (185-s)	55.9	77.5	101.4	59.9	74.3	89.8	73.2	7	71.8	7	79	11.0	128	7	0	3	24	0	4	22
07/04 (186-m)	59.9	80.4	103.4	63.4	77.0	91.5	73.4	7	72.2	7	73	10.3	132	7	0	8	27	0	4	22
07/05 (187-t)	62.8	82.3	104.5	65.9	78.7	92.4	74.4	7	73.0	7	77	12.5	124	7	0	10	29	0	4	23
07/06 (188-w)	65.8	84.5	106.9	68.4	80.6	94.6	73.8	7	72.7	7	92	12.5	141	7	0	13	31	0	4	23
07/07 (189-t)	66.1	85.6	108.5	68.9	81.6	95.5	74.9	7	73.5	7	89	13.5	122	7	0	14	32	0	5	24
07/08 (190-f)	68.5	83.9	105.5	71.0	80.6	92.4	75.5	7	74.0	7	79	13.9	101	7	0	15	31	0	5	24
07/09 (191-s)	69.5	85.2	105.1	71.5	81.6	93.0	76.1	7	74.6	7	125	17.6	124	7	0	14	32	0	6	25
07/10 (192-s)	67.9	81.6	101.1	70.4	79.1	89.0	75.9	7	74.5	7	121	21.0	115	7	0	12	29	0	5	25
07/11 (193-m)	70.2	82.0	99.2	71.4	79.2	89.0	75.4	7	74.2	7	145	16.5	130	7	0	11	29	0	5	24
07/12 (194-t)	67.2	81.6	100.9	70.0	79.1	89.9	77.5	7	75.8	7	121	17.4	128	7	0	8	29	0	6	26
07/13 (195-w)	61.2	81.3	103.3	65.6	78.2	91.3	78.5	7	76.7	7	135	16.1	120	7	0	8	28	0	6	27
07/14 (196-t)	71.6	84.2	100.6	72.5	81.0	90.3	77.2	7	76.1	7	221	19.7	138	7	0	15	31	0	6	26
07/15 (197-f)	65.0	82.3	102.4	68.6	80.0	93.1	77.1	7	75.8	7	94	12.4	103	7	0	12	30	0	6	26
07/16 (198-s)	70.1	85.6	103.3	71.7	82.4	93.5	77.9	7	76.6	7	164	17.4	121	7	0	20	32	0	6	27
07/17 (199-s)	70.6	80.5	92.7	74.1	79.4	85.6	77.8	7	76.6	7	166	18.1	119	7	0	12	29	0	5	27
07/18 (200-m)	64.3	78.9	103.9	67.6	77.4	92.6	78.4	7	77.0	7	122	17.4	117	7	0	8	27	0	6	27
07/19 (201-t)	70.8	74.8	82.3	71.3	74.3	78.8	78.2	7	77.0	7	150	12.8	107	7	0	9	24	0	7	27
07/20 (202-w)	66.3	71.6	79.0	68.3	71.7	76.1	78.5	7	77.1	7	91	13.9	121	7	0	5	22	0	7	27
07/21 (203-t)	65.9	71.7	81.4	67.6	71.2	76.6	78.2	7	77.0	7	168	15.2	112	7	0	5	21	0	6	27
07/22 (204-f)	61.3	73.5	87.6	63.9	72.5	80.9	77.7	7	76.6	7	69	9.9	88	7	0	7	23	0	7	27
07/23 (205-s)	62.5	68.3	77.8	65.0	69.0	73.8	76.9	7	75.8	7	91	19.7	102	7	0	19	0	7	26	
07/24 (206-s)	62.2	71.2	85.8	63.9	70.3	78.8	77.8	7	76.6	7	88	13.4	114	7	0	2	20	0	7	27
07/25 (207-m)	61.1	71.0	85.3	63.6	70.6	79.5	77.3	7	76.2	7	123	17.3	113	7	0	4	21	0	6	26
07/26 (208-t)	64.5	74.1	87.0	66.1	73.0	81.4	74.5	7	74.1	7	88	12.1	111	7	0	6	23	0	6	24
07/27 (209-w)	62.2	74.4	89.2	65.0	73.5	83.2	74.6	7	73.8	7	71	9.4	102	7	0	6	24	0	7	24
07/28 (210-t)	64.4	76.7	92.4	66.5	75.3	85.5	75.1	7	74.3	7	107	12.7	108	7	0	10	25	0	7	24
07/29 (211-f)	68.5	82.0	99.2	69.8	79.5	91.2	76.2	7	75.1	7	107	10.0	92	7	0	16	30	0	7	25
07/30 (212-s)	69.4	77.3	94.7	71.5	76.8	86.7	77.3	7	76.0	7	158	26.9	115	6	0	10	27	0	6	26
07/31 (213-s)	67.0	77.0	91.1	70.1	76.2	85.1	76.6	7	75.7	7	114	12.3	109	7	0	8	26	0	6	26
Column Min's:	51.7	66.5	77.8	56.2	66.2	73.8	69.4		68.9		69	9.4	88		0	0	16	0	4	19
Column Avg's:	64.7	78.1	95.3	67.3	76.1	86.5	76.0		74.8		117	15.0	116		0	9	26	0	6	25
Column Max's:	71.6	85.6	108.5	74.1	82.4	95.5	78.5		77.1		221	26.9	141		7	20	32	0	7	27
Column Ttl's:											3637		3600		12	271	811	0	178	773

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S											
	mo	da	..Current at 2".. min	avg	max	..Current at 4".. min	avg	max	ttl mi	max m/h	Lng-Trm avg yrs	Long Term <65 >65 >50										
08/01 (214-m)			63.3	77.3	93.5	66.2	75.9	86.6	74.8	7	74.2	7	99	13.8	107	7	0	9	26	0	5	24
08/02 (215-t)			70.2	79.8	102.7	71.5	78.5	92.5	75.5	7	74.7	7	93	19.9	94	7	0	12	29	0	5	25
08/03 (216-w)			69.6	80.1	94.0	71.0	78.5	87.6	75.4	7	74.6	7	88	10.8	82	7	0	14	29	0	6	25
08/04 (217-t)			70.7	81.6	96.0	72.2	79.8	88.5	75.7	7	74.7	7	119	11.8	95	6	0	14	30	0	6	25
08/05 (218-f)			71.7	80.8	94.5	73.1	79.4	88.1	75.6	7	74.8	7	158	15.5	109	7	0	13	29	0	5	25
08/06 (219-s)			68.3	76.3	86.6	71.7	76.1	81.8	75.6	7	74.7	7	93	14.6	99	7	0	8	26	0	5	25
08/07 (220-s)			64.1	77.0	94.2	67.0	76.0	87.3	76.1	7	75.1	7	126	14.9	102	7	0	7	26	0	6	25
08/08 (221-m)			62.6	79.8	100.6	65.9	77.9	91.8	76.0	7	75.2	7	56	10.7	103	7	0	8	28	0	6	25
08/09 (222-t)			66.1	80.3	98.7	69.0	78.9	90.6	75.4	7	74.7	7	106	14.3	118	7	0	8	29	0	6	25
08/10 (223-w)			68.0	80.4	98.7	70.3	78.9	90.7	73.9	7	73.5	7	78	13.5	102	7	0	10	29	0	5	24
08/11 (224-t)			71.4	83.3	101.6	72.9	81.2	92.6	73.5	7	73.1	7	90	13.8	114	7	0	13	31	0	5	23
08/12 (225-f)			72.3	85.8	105.1	73.7	83.3	95.7	73.1	7	72.5	7	70	8.6	304	7	0	14	33	0	4	23
08/13 (226-s)			73.3	86.1	103.6	74.9	83.9	95.0	74.4	7	73.5	7	87	11.2	303	7	0	14	34	0	5	24
08/14 (227-s)			74.3	85.8	100.3	75.7	83.8	93.5	75.8	7	74.8	7	193	18.7	320	7	0	16	34	0	5	25
08/15 (228-m)			71.8	83.0	96.9	74.8	81.9	89.5	76.2	7	75.2	7	155	15.5	313	7	0	11	32	0	5	25
08/16 (229-t)			65.6	80.5	98.0	69.0	79.2	90.5	76.4	7	75.4	7	90	16.3	287	7	0	7	29	0	5	25
08/17 (230-w)			71.8	85.2	102.8	73.1	82.6	94.5	76.9	7	75.8	7	172	20.7	327	7	0	17	33	0	5	26
08/18 (231-t)			68.3	76.3	83.8	71.7	76.7	80.5	76.1	7	75.3	7	108	10.8	324	7	0	6	27	0	4	25
08/19 (232-f)			64.9	71.1	78.7	67.0	71.5	76.3	74.1	7	74.1	7	72	7.4	104	6	0	1	22	0	4	24
08/20 (233-s)			62.5	73.1	88.8	66.5	72.8	82.7	74.1	7	73.6	7	115	13.0	129	6	0	2	23	0	3	24
08/21 (234-s)			56.9	70.7	88.2	61.2	70.8	82.4	70.9	7	70.9	7	140	15.1	100	7	2	0	21	0	3	21
08/22 (235-m)			50.5	69.5	92.2	56.4	69.4	84.1	71.1	7	70.6	7	61	9.4	123	6	7	0	19	0	2	21
08/23 (236-t)			61.2	65.7	69.6	64.1	66.5	68.7	69.6	7	69.6	7	141	14.4	131	7	1	0	17	0	3	20
08/24 (237-w)			61.7	69.2	79.9	64.7	69.1	75.4	69.3	7	69.1	7	171	20.7	121	7	0	3	19	0	2	19
08/25 (238-t)			57.7	69.4	84.3	60.7	68.9	78.7	69.3	7	69.1	7	221	21.4	113	7	0	2	19	0	2	19
08/26 (239-f)			57.5	68.4	83.4	60.9	68.5	77.1	69.2	7	69.0	7	133	14.1	106	7	2	0	19	0	2	19
08/27 (240-s)			54.2	68.7	82.9	58.3	68.0	76.3	71.1	7	70.8	7	99	14.9	129	7	0	2	18	0	3	21
08/28 (241-s)			65.7	68.5	72.4	66.8	68.7	70.9	66.3	7	66.4	7	109	23.0	112	7	0	2	19	0	3	16
08/29 (242-m)			57.4	65.5	72.5	61.4	66.3	70.3	65.3	7	65.4	7	104	11.4	102	7	4	0	16	0	3	15
08/30 (243-t)			54.3	64.8	79.5	57.6	65.1	74.0	68.0	5	67.9	5	99	13.2	109	5	6	0	15	0	3	18
08/31 (244-w)			51.5	65.1	81.2	55.7	65.3	74.9	67.7	6	67.7	6	60	10.3	91	6	6	0	15	0	3	18
Column Min's:			50.5	64.8	69.6	55.7	65.1	68.7	65.3		65.4		56	7.4	82		0	0	15	0	2	15
Column Avg's:			64.5	75.8	90.5	67.3	74.9	84.2	73.0		72.5		113	14.3	154		1	7	25	0	4	23
Column Max's:			74.3	86.1	105.1	75.7	83.9	95.7	76.9		75.8		221	23.0	327		7	17	34	0	6	26
Column Ttl's:													3506		4773		28	213	776	0	129	699

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DATE mo da jul	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S		
	..Current at 2".. min	max	..Current at 4".. min	max	.....Long Term..... avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	<65	>65
09/01 (245-t)	52.5	65.9	56.5	65.9	67.8	67.6	6	12.5	98	4	0	0	3
09/02 (246-f)	55.8	68.6	58.9	67.7	68.3	68.1	6	12.2	103	0	1	0	3
09/03 (247-s)	64.1	67.0	65.1	67.1	68.5	68.3	7	11.5	105	0	1	0	3
09/04 (248-s)	60.7	67.8	63.7	67.7	69.3	68.9	7	21.0	131	0	0	0	3
09/05 (249-m)	53.4	60.1	57.0	61.8	68.9	68.6	7	18.1	133	10	0	0	2
09/06 (250-t)	49.7	57.3	54.8	58.8	67.5	67.4	7	14.0	113	15	0	0	1
09/07 (251-w)	47.5	59.8	51.8	60.1	67.2	67.2	7	10.6	94	13	0	0	1
09/08 (252-t)	46.5	59.8	51.1	60.4	67.8	67.4	7	15.0	98	11	0	0	1
09/09 (253-f)	49.8	62.2	53.7	61.9	68.6	68.0	7	14.8	108	4	0	0	1
09/10 (254-s)	56.4	66.7	58.8	66.0	69.9	69.1	7	10.9	120	0	0	0	1
09/11 (255-s)	52.8	64.6	56.4	64.5	69.6	69.2	7	5.5	145	4	0	1	0
09/12 (256-m)	52.0	65.9	55.9	65.0	67.7	67.6	7	16.5	110	1	0	1	0
09/13 (257-t)	52.3	65.3	57.4	66.0	67.0	66.9	7	21.8	121	3	0	1	0
09/14 (258-w)	47.8	60.8	52.3	61.3	65.0	65.3	7	15.0	98	11	0	1	0
09/15 (259-t)	48.6	61.4	53.0	61.8	64.0	64.3	7	10.4	105	10	0	1	0
09/16 (260-f)	47.8	61.9	52.3	61.5	63.0	63.3	7	14.1	125	5	0	3	0
09/17 (261-s)	63.8	67.0	63.8	66.1	64.1	63.9	7	14.8	103	0	2	3	0
09/18 (262-s)	64.5	68.2	65.0	67.3	64.9	64.7	7	15.4	136	0	3	3	0
09/19 (263-m)	64.2	68.6	64.9	67.7	66.9	66.4	7	14.8	100	0	4	2	0
09/20 (264-t)	63.7	68.7	65.2	68.1	68.1	67.6	7	23.7	145	0	4	1	0
09/21 (265-w)	58.3	60.9	59.9	62.3	63.8	64.5	7	12.9	108	7	8	3	0
09/22 (266-t)	56.1	62.8	58.3	62.6	61.6	62.2	7	17.5	123	4	0	4	0
09/23 (267-f)	53.7	63.8	57.6	64.1	61.8	62.3	7	19.5	164	7	1	5	0
09/24 (268-s)	52.5	60.0	55.5	60.5	61.2	61.6	7	8.8	107	9	0	6	0
09/25 (269-s)	47.8	60.6	52.3	60.9	61.6	61.7	7	11.4	107	10	0	6	0
09/26 (270-m)	47.3	61.0	51.6	61.0	61.4	61.7	7	11.0	127	11	0	6	0
09/27 (271-t)	50.0	62.0	53.6	62.1	60.7	60.7	7	13.3	109	9	0	6	0
09/28 (272-w)	53.2	62.9	56.5	62.8	61.0	61.0	7	11.9	92	6	0	7	0
09/29 (273-t)	52.8	64.0	55.9	63.4	61.9	61.6	7	11.2	112	5	0	8	0
09/30 (274-f)	55.5	65.4	58.1	64.6	62.2	62.1	7	13.9	131	1	0	8	0
Column Min's:	46.5	57.3	51.1	58.8	60.7	60.7		5.5	92	0	0	0	0
Column Avg's:	54.0	63.7	57.2	63.7	65.4	65.3		14.1	116	5	1	3	1
Column Max's:	64.5	68.7	65.2	68.1	69.9	69.2		23.7	164	15	4	8	3
Column Ttl's:								3471		153	15	413	76
													19
													460

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D	D E G R E E	D A Y S											
	..Current at 2".. min avg	max	..Current at 4".. min avg	max	.....Long Term..... avg 2" yrs	avg 4" yrs				ttl mi	max m/h	Lng-Trm avg yrs	Air & Soil <65 >50	Long Term <65 >65 >50						
10/01 (275-s)	61.0	69.7	83.4	62.2	68.1	76.7	61.0	7	61.3	7	159	17.9	125	7	0	4	18	8	0	11
10/02 (276-s)	59.0	65.0	71.7	61.3	65.2	68.7	59.1	7	59.6	7	206	20.9	123	7	3	0	15	8	0	10
10/03 (277-m)	47.2	58.8	68.7	53.4	60.4	65.5	58.2	7	58.7	7	122	16.9	149	7	14	0	10	8	0	9
10/04 (278-t)	41.3	52.1	70.6	47.0	54.4	63.7	58.7	7	59.1	7	84	15.7	120	7	21	0	4	9	0	9
10/05 (279-w)	41.0	47.9	59.5	45.8	50.4	56.6	56.3	7	57.1	7	188	21.3	164	7	22	0	0	9	0	7
10/06 (280-t)	40.1	46.6	58.0	44.7	49.0	54.2	54.3	7	55.3	7	96	16.7	113	6	25	0	0	9	0	5
10/07 (281-f)	40.3	47.6	58.1	45.3	49.4	55.4	54.3	7	55.0	7	105	16.7	121	6	24	0	0	11	0	5
10/08 (282-s)	36.2	46.8	60.0	41.5	48.4	55.5	55.3	6	55.3	6	84	12.0	129	6	23	0	0	12	0	5
10/09 (283-s)	43.3	49.8	62.3	46.1	50.5	57.1	55.6	7	56.2	7	198	19.4	125	7	16	0	1	11	0	6
10/10 (284-m)	44.8	50.0	58.4	47.4	51.1	55.7	55.5	7	56.0	7	282	26.6	151	7	15	0	1	12	0	6
10/11 (285-t)	39.9	45.6	54.6	44.2	47.8	52.6	54.5	7	55.2	7	218	26.2	143	7	23	0	0	11	0	5
10/12 (286-w)	34.9	40.6	51.3	39.7	43.5	48.1	54.2	7	54.8	7	149	21.5	116	7	30	0	0	11	0	5
10/13 (287-t)	33.7	38.3	45.5	38.5	41.0	45.2	55.4	7	56.0	7	99	11.4	118	7	31	0	0	13	0	6
10/14 (288-f)	31.8	42.7	58.7	36.0	43.5	53.5	52.5	7	53.5	7	168	17.9	150	7	23	0	0	12	0	4
10/15 (289-s)	40.8	52.8	68.5	43.4	51.5	61.4	53.5	7	54.0	7	181	15.0	137	7	8	0	2	12	0	4
10/16 (290-s)	44.8	55.0	67.7	47.9	54.4	61.5	52.7	7	53.4	7	216	22.6	122	6	8	0	4	11	0	3
10/17 (291-m)	52.9	56.9	61.6	53.6	56.0	58.8	51.9	7	52.6	7	220	16.6	120	7	6	0	6	12	0	3
10/18 (292-t)	44.6	54.6	60.5	48.5	55.4	57.9	52.1	7	52.8	7	232	26.2	116	7	12	0	5	14	0	3
10/19 (293-w)	41.3	47.9	57.8	45.2	49.5	54.5	52.3	7	52.8	7	144	18.5	119	7	21	0	0	15	0	3
10/20 (294-t)	38.1	46.5	59.2	42.3	47.9	55.3	51.0	7	51.8	7	70	10.8	117	7	24	0	0	16	0	2
10/21 (295-f)	42.0	45.1	48.2	44.8	46.5	48.2	49.7	7	50.8	7	118	12.7	156	7	23	0	0	15	0	1
10/22 (296-s)	44.6	46.0	51.2	46.1	47.0	49.3	49.6	7	50.5	7	163	17.2	136	7	22	0	0	15	0	1
10/23 (297-s)	38.3	45.6	53.8	41.7	46.4	50.7	50.8	7	51.4	7	209	22.2	131	7	22	0	0	15	0	1
10/24 (298-m)	37.8	41.2	46.3	40.6	43.3	46.5	50.6	7	51.4	7	298	24.7	150	7	27	0	0	17	0	1
10/25 (299-t)	35.9	40.7	48.3	39.5	42.1	46.6	48.2	7	49.4	7	248	20.2	126	7	27	0	0	17	0	0
10/26 (300-w)	34.4	38.5	48.3	37.4	40.4	44.8	48.2	7	49.1	7	207	16.7	117	7	29	0	0	17	0	0
10/27 (301-t)	32.9	39.5	52.2	35.9	40.6	48.2	48.9	7	49.6	7	167	18.2	126	7	26	0	0	18	0	0
10/28 (302-f)	35.2	44.1	52.9	39.2	44.8	50.4	49.6	7	50.1	7	259	25.7	177	7	22	0	0	17	0	0
10/29 (303-s)	33.1	39.5	51.8	36.4	41.0	48.2	47.6	7	48.5	7	137	15.1	147	7	29	0	0	18	0	0
10/30 (304-s)	33.7	40.0	53.0	37.1	41.5	48.8	47.0	7	47.8	7	105	13.0	102	7	32	0	0	18	0	0
10/31 (305-m)	30.3	36.7	49.9	34.3	38.6	46.1	47.0	6	47.5	6	83	13.3	111	6	33	0	0	17	0	0
Column Min's:	30.3	36.7	45.5	34.3	38.6	44.8	47.0		47.5		70	10.8	102		0	0	0	8	0	0
Column Avg's:	40.5	47.5	57.8	44.1	48.7	54.4	52.8		53.4		168	18.4	131		21	0	2	13	0	4
Column Max's:	61.0	69.7	83.4	62.2	68.1	76.7	61.0		61.3		298	26.6	177		33	4	18	18	0	11
Column Ttl's:											5215		4057		641	4	66	408	0	115

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