

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	liq	ly	max Lng-Term avg yrs
01/01 (001-f)	9.9	23.0	-12.0	19.0	0.00	0.00	199	0.61
01/02 (002-s)	8.4	26.9	-5.0	18.3	0.00	0.00	200	0.61
01/03 (003-s)	13.1	24.4	-5.0	19.9	0.00	0.00	184	0.61
01/04 (004-m)	0.5	15.4	-18.0	16.4	0.00	0.00	138	0.77
01/05 (005-t)	-3.8	7.9	-20.0	14.5	0.00	0.00	193	0.67
01/06 (006-w)	-3.1	2.8	-5.0	16.8	0.00	0.00	193	0.71
01/07 (007-t)	-4.2	9.6	-12.0	17.6	0.00	0.00	117	0.46
01/08 (008-f)	3.2	12.5	-13.0	12.5	0.00	0.00	214	0.70
01/09 (009-s)	5.7	14.1	-16.0	12.1	0.00	0.00	154	0.70
01/10 (010-s)	-4.7	8.2	-11.0	12.6	0.00	0.00	233	0.80
01/11 (011-m)	5.9	23.8	-10.0	12.4	0.00	0.00	194	0.59
01/12 (012-t)	31.8	44.7	-10.0	13.7	0.01	0.01	63	0.34
01/13 (013-w)	12.0	21.0	-11.0	13.7	0.00	0.00	112	0.93
01/14 (014-t)	0.0	11.4	-7.0	15.1	0.00	0.00	151	0.63
01/15 (015-f)	13.5	25.2	-14.0	13.9	0.00	0.00	185	0.62
01/16 (016-s)	26.6	40.4	-20.0	11.0	0.00	0.00	208	0.63
01/17 (017-s)	35.9	40.4	-17.0	12.3	0.25	0.25	31	0.16
01/18 (018-m)	29.8	37.4	-15.0	14.9	0.00	0.00	129	0.83
01/19 (019-t)	26.9	32.7	-14.1	13.6	0.16	0.16	26	0.10
01/20 (020-w)	33.0	43.0	-17.3	15.4	0.00	0.00	55	0.37
01/21 (021-t)	23.5	29.6	-21.1	13.6	0.00	0.00	58	0.24
01/22 (022-f)	23.0	26.6	-10.0	19.2	0.00	0.00	88	0.83
01/23 (023-s)	26.7	28.5	-6.0	17.6	0.00	0.00	106	0.92
01/24 (024-s)	19.9	29.5	-16.0	15.2	0.00	0.00	96	0.87
01/25 (025-m)	5.2	22.1	-12.0	16.8	0.00	0.00	129	0.83
01/26 (026-t)	4.1	11.3	-3.3	18.2	0.00	0.00	185	0.73
01/27 (027-w)	1.6	10.5	-5.0	14.2	0.00	0.00	258	0.87
01/28 (028-t)	11.8	20.6	-11.0	19.3	0.00	0.00	195	1.14
01/29 (029-f)	20.6	33.4	-10.0	17.7	0.00	0.00	231	0.71
01/30 (030-s)	39.3	46.0	-6.0	16.8	0.00	0.00	82	0.55
01/31 (031-s)	43.8	49.7	-9.0	14.9	0.07	0.07	44	0.25
Column Min's:	-4.7	1.6	-21.1	11.0	0.00	0.00	26	0.10
Column Avg's:	14.8	24.0	15.4	23.4	0.02	0.02	144	0.64
Column Max's:	43.8	49.7	19.9	26.7	0.25	0.25	258	1.14
Column Ttl's:					0.49	0.49	4451	4439

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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)		WATER BALANCE (inches)		SOLAR RADIATION													
	min	avg	min	max	prec	liq	snow	evap	hum	avg	Term	ly	ly/m	max	Lng-Trm	avg	lyrs							
02/01 (032-m)	29.9	37.1	47.9	-11.0	1971	15.2	36	23.9	36	32.4	36	58.0	1968	0.19	0.00	0.00	0.00	84	0.03	30	28	0.17	144	7
02/02 (033-t)	23.2	26.0	30.2	-8.3	1985	16.2	36	24.3	36	32.4	36	58.0	1968	0.00	0.00	0.00	0.00	83	0.10	31	59	0.31	136	7
02/03 (034-w)	22.4	25.3	28.9	-9.8	1985	14.1	36	22.2	36	30.7	36	52.0	1973	0.03	0.03	0.03	0.03	85	0.03	27	51	0.18	103	7
02/04 (035-t)	3.6	18.0	23.0	-8.1	1982	14.1	36	22.9	36	31.7	36	54.4	1986	0.14	0.00	0.00	0.00	77	0.07	30	262	1.11	201	7
02/05 (036-f)	-1.1	8.0	17.8	-7.0	1974	15.1	36	24.3	36	33.6	36	59.0	1962	0.00	0.00	0.00	0.00	80	0.04	33	284	0.92	187	7
02/06 (037-s)	-3.6	0.6	6.1	-11.0	1977	15.8	35	23.4	35	30.9	35	53.0	1965	0.00	0.00	0.00	0.00	75	0.06	30	286	0.87	219	7
02/07 (038-s)	0.5	15.2	23.7	-10.0	1978	13.7	35	22.7	35	31.3	35	50.0	1965	0.00	0.00	0.00	0.00	75	0.03	32	170	0.78	242	7
02/08 (039-m)	7.5	16.4	23.9	-10.0	1967	13.4	36	22.1	35	30.8	35	47.0	1965	0.00	0.00	0.00	0.00	73	0.01	30	269	0.86	242	7
02/09 (040-t)	15.4	25.2	30.0	-7.6	1985	13.5	35	22.8	35	31.3	36	61.0	1966	0.00	0.00	0.00	0.00	82	0.03	33	142	0.51	239	7
02/10 (041-w)	9.1	16.8	22.3	-13.7	1982	14.6	36	23.5	36	32.5	36	57.0	1965	0.00	0.00	0.00	0.00	81	0.15	32	243	0.92	216	7
02/11 (042-t)	16.1	18.8	21.8	-13.7	1982	16.2	35	25.0	34	34.0	34	54.0	1960	0.00	0.00	0.00	0.00	86	0.08	29	105	0.49	207	7
02/12 (043-f)	4.8	14.1	18.2	-7.0	1981	16.4	35	24.6	35	32.7	35	62.7	1984	0.00	0.00	0.00	0.00	80	0.03	29	311	0.95	206	7
02/13 (044-s)	-2.7	5.1	13.6	-5.0	1979	15.8	35	24.3	35	32.5	35	56.4	1984	0.00	0.00	0.00	0.00	78	0.03	32	356	1.00	233	7
02/14 (045-s)	-2.9	23.6	41.5	-2.9	1988	17.3	36	27.6	36	37.4	36	79.0	1959	0.00	0.00	0.00	0.00	77	0.03	34	274	1.01	218	7
02/15 (046-m)	26.1	32.2	40.6	-1.0	1978	19.7	35	27.6	35	35.9	35	70.0	1954	0.00	0.00	0.00	0.00	82	0.01	33	155	1.12	237	7
02/16 (047-t)	24.3	28.4	34.2	-4.0	1963	19.5	35	27.7	35	36.2	35	69.0	1954	0.00	0.00	0.00	0.00	79	0.06	34	211	1.07	212	7
02/17 (048-w)	24.7	33.0	40.0	-10.0	1973	19.1	35	27.0	35	34.9	36	51.0	1961	0.00	0.00	0.00	0.00	82	0.10	32	284	1.04	169	7
02/18 (049-t)	20.9	31.9	44.4	-8.0	1979	20.8	36	28.8	36	37.1	36	60.0	1961	0.00	0.00	0.00	0.00	77	0.04	34	362	1.02	214	7
02/19 (050-f)	29.0	32.1	34.9	-1.0	1978	22.0	36	30.4	36	39.1	36	59.0	1954	0.32	0.00	0.00	0.00	84	0.04	30	38	0.15	185	7
02/20 (051-s)	10.9	27.8	35.9	-4.0	1978	20.9	36	29.2	36	37.6	36	63.7	1983	0.00	0.00	0.00	0.00	76	0.05	30	217	1.26	252	7
02/21 (052-s)	10.2	17.9	28.2	-10.0	1978	20.1	36	29.6	36	39.3	36	67.2	1983	0.00	0.00	0.00	0.00	64	0.06	31	312	1.21	236	7
02/22 (053-m)	28.1	42.3	58.9	-9.0	1978	22.2	36	30.7	36	39.8	36	64.1	1983	0.13	0.00	0.00	0.00	66	0.09	28	302	1.08	226	7
02/23 (054-t)	23.2	30.2	38.7	-4.0	1978	23.2	36	31.9	36	40.7	36	63.4	1984	0.00	0.00	0.00	0.00	73	0.07	28	310	1.18	230	7
02/24 (055-w)	21.6	24.5	30.0	2.0	1967	24.6	36	32.5	36	40.3	36	62.0	1961	0.00	0.00	0.00	0.00	73	0.05	32	227	1.14	163	6
02/25 (056-t)	16.5	21.8	27.8	0.0	1967	22.5	36	31.0	36	39.7	36	69.0	1957	0.00	0.00	0.00	0.00	74	0.10	31	200	1.24	266	7
02/26 (057-f)	14.2	31.5	46.1	-18.0	1963	20.6	36	29.8	36	39.5	36	66.0	1957	0.00	0.00	0.00	0.00	67	0.07	34	359	0.92	283	7
02/27 (058-s)	27.2	30.8	35.6	-13.0	1963	20.8	36	29.3	36	37.9	36	61.0	1976	0.00	0.00	0.00	0.00	77	0.08	28	151	1.02	250	7
02/28 (059-s)	18.1	31.3	43.1	1.0	1978	22.5	36	30.9	36	39.4	36	64.0	1976	0.00	0.00	0.00	0.00	71	0.05	34	359	0.96	293	7
02/29 (060-m)	26.5	35.7	47.3	2.0	1980	16.7	9	28.0	9	39.5	9	57.0	1972	0.00	0.00	0.00	0.00	69	0.01	7	314	1.20	314	1
Column Min's:	-3.6	0.6	6.1	-18.0		13.4		22.1		30.7				0.00	0.00	0.00	0.00	64	0.01		28	0.15	103	
Column Avg's:	15.3	24.2	32.2		18.2	26.8		26.8		35.6				0.03	0.03	0.03	0.03	77	0.06		229	0.89	218	
Column Max's:	29.9	42.3	58.9		24.6	32.5		32.5		40.7		79.0		0.32	0.32	0.32	0.32	86	0.15		362	1.26	314	
Column Ttl's:														0.81	0.81	0.81	0.81		1.60		6641		6323	

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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		Long Term avg yrs												
	min	max	min	avg	max	prec	evap	ly	ly/m														
12/01 (336-t)	26.8	30.3	9.0	1976	24.4	37	32.2	37	40.0	37	63.0	1970	0.01	--	--	97	0.05	34	75	0.35	72	7	
12/02 (337-f)	22.0	29.1	37.1	1.0	1966	25.7	37	33.2	37	40.7	37	68.6	1982	0.00	--	--	86	0.08	35	177	0.68	100	7
12/03 (338-s)	31.3	39.7	52.0	-8.0	1976	25.4	36	33.7	36	42.1	36	68.1	1982	0.00	--	--	82	0.08	28	193	0.59	94	7
12/04 (339-s)	20.8	30.0	37.2	-0.0	1966	24.9	37	33.2	37	41.5	37	62.0	1953	0.00	--	--	81	0.05	33	187	0.69	118	7
12/05 (340-m)	29.9	34.9	42.7	-0.0	1976	25.7	37	33.0	37	40.3	37	63.9	1982	0.00	--	--	83	0.09	34	155	0.63	80	7
12/06 (341-t)	32.9	41.3	52.8	-2.0	1964	25.6	37	33.5	37	41.4	37	65.0	1956	0.00	--	--	74	0.15	34	187	0.58	101	7
12/07 (342-w)	30.5	38.2	44.3	-1.0	1977	24.7	36	32.3	36	39.8	37	62.0	1956	0.00	--	--	87	0.19	33	89	0.58	112	7
12/08 (343-t)	19.2	27.6	34.1	-0.0	1977	27.2	37	33.6	37	40.4	37	65.0	1966	0.00	--	--	81	0.06	27	164	0.65	134	7
12/09 (344-f)	20.0	23.4	28.3	-5.0	1964	23.7	37	31.0	37	38.3	37	58.0	1952	0.00	--	--	80	0.12	32	113	0.72	88	7
12/10 (345-s)	5.9	20.5	28.5	-8.0	1958	21.5	37	28.9	37	36.0	37	67.0	1971	0.00	--	--	85	0.09	31	74	0.27	73	7
12/11 (346-s)	-1.8	9.5	21.8	-7.0	1977	21.0	37	28.5	37	36.0	37	63.0	1971	0.01	--	--	79	0.13	30	227	0.85	102	7
12/12 (347-m)	-5.3	11.5	23.7	-10.0	1962	22.3	37	29.7	37	36.8	37	62.0	1979	0.00	--	--	79	0.08	34	218	0.77	100	7
12/13 (348-t)	22.5	29.0	34.9	-9.0	1958	21.8	37	28.9	37	36.0	37	56.5	1984	0.00	--	--	96	0.04	33	81	0.60	90	7
12/14 (349-w)	30.6	37.3	46.7	-1.0	1958	22.9	37	29.1	37	35.5	37	61.0	1975	0.00	--	--	90	0.06	32	58	0.33	101	7
12/15 (350-t)	16.1	26.0	34.8	-5.0	1958	22.2	36	28.8	36	36.2	37	64.0	1975	0.00	--	--	76	0.13	30	101	0.80	80	7
12/16 (351-f)	11.3	16.9	21.3	1.0	1963	22.5	37	29.3	37	36.0	37	61.9	1984	0.00	--	--	79	0.03	35	169	0.78	80	7
12/17 (352-s)	10.2	18.8	25.1	-4.0	1963	21.3	37	28.3	37	35.3	37	57.0	1984	0.00	--	--	92	0.02	31	137	0.81	112	7
12/18 (353-s)	11.5	19.0	29.6	-0.0	1953	19.0	37	26.5	37	34.2	37	58.0	1967	0.00	--	--	89	0.04	32	88	0.32	93	7
12/19 (354-m)	19.5	37.0	50.4	-8.0	1963	20.5	37	27.9	37	35.3	37	58.0	1957	0.00	--	--	79	0.05	35	180	0.64	92	7
12/20 (355-t)	41.8	51.5	60.5	-8.0	1963	22.4	36	28.7	36	34.7	37	60.5	1988	0.49	--	--	75	0.07	33	96	0.63	95	7
12/21 (356-w)	26.0	33.6	41.9	-1.0	1963	19.7	37	27.1	37	34.5	37	65.0	1967	0.00	--	--	89	0.08	34	65	0.45	91	7
12/22 (357-t)	22.3	32.8	43.8	-5.0	1960	19.2	37	27.3	37	35.1	37	61.0	1967	0.13	--	--	91	0.11	34	168	0.57	97	7
12/23 (358-f)	31.6	43.9	51.5	-10.0	1960	22.7	37	29.8	37	36.6	37	55.0	1957	0.17	--	--	80	0.07	33	184	0.57	95	7
12/24 (359-s)	28.9	35.3	38.8	-15.3	1983	22.0	37	29.7	37	37.1	37	60.0	1964	0.03	--	--	96	0.08	31	36	0.17	70	7
12/25 (360-s)	19.4	28.3	36.6	-11.4	1983	20.5	37	28.4	37	36.5	37	63.8	1982	0.00	--	--	90	0.13	35	66	0.55	105	7
12/26 (361-m)	16.3	23.8	30.9	-7.1	1983	20.8	37	27.4	37	34.2	37	53.0	1959	0.00	--	--	97	0.04	30	40	0.13	75	7
12/27 (362-t)	30.8	36.5	42.0	-6.0	1962	21.1	37	28.2	37	35.6	37	63.0	1959	0.48	--	--	93	0.09	33	37	0.19	68	7
12/28 (363-w)	15.6	23.6	34.9	-0.0	1978	19.2	37	27.7	37	35.7	37	64.7	1984	0.23	--	--	98	0.09	35	112	0.79	88	7
12/29 (364-t)	5.4	11.4	15.9	-8.0	1983	18.1	37	26.0	37	33.7	37	62.6	1984	0.00	--	--	92	0.05	31	146	0.56	138	7
12/30 (365-f)	5.9	19.4	30.4	-11.2	1983	18.0	37	26.0	37	33.8	37	60.0	1965	0.04	--	--	88	0.08	29	190	0.70	155	7
12/31 (366-s)	14.0	23.9	37.0	-16.0	1976	18.7	36	26.3	36	33.9	36	60.0	1965	0.00	--	--	93	0.07	33	206	0.67	104	6

Column Min's:	-5.3	9.5	15.9	-16.0	18.0	26.0	33.7	74	0.02	36	0.13	68
Column Avg's:	19.7	28.5	36.8	22.1	29.5	36.9	86	0.08	130	0.57	97	
Column Max's:	41.8	51.5	60.5	27.2	33.7	42.1	98	0.19	227	0.85	155	
Column Ttl's:							68.6	2.50	4019		3003	

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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	liq	prec	ly	max											
mo da jul	avg	avg	avgm	avg	evap	hum	ly	ly/m											
			yr	yr	yr	yr		yr											
04/01 (092-f)	38.6	41.7	33.6	35	44.6	35	55.9	35	80.0	1986	0.20	0.00	0.20	0.11	33	70	0.38	326	7
04/02 (093-s)	43.4	55.3	34.4	35	45.3	35	56.2	35	80.0	1963	0.00	0.00	0.00	0.15	33	161	1.16	307	7
04/03 (094-s)	46.2	58.4	33.3	35	44.5	35	55.8	35	77.0	1963	1.02	0.00	1.02	0.12	33	215	1.46	261	7
04/04 (095-m)	43.7	51.3	32.6	35	43.6	34	54.9	34	75.0	1956	0.00	0.00	0.00	0.25	31	331	1.51	235	7
04/05 (096-t)	44.3	63.7	33.0	34	44.1	34	56.0	35	82.2	1988	0.00	0.00	0.00	0.15	32	484	1.20	223	7
04/06 (097-w)	43.6	55.7	34.7	34	44.4	34	54.3	34	75.0	1965	0.22	0.00	0.22	0.09	31	84	0.49	209	6
04/07 (098-t)	39.2	45.0	32.8	35	45.0	35	57.5	35	83.0	1954	0.15	0.00	0.15	0.11	33	97	0.49	391	7
04/08 (099-f)	32.4	43.1	31.0	35	43.9	35	56.7	35	81.0	1954	0.00	0.00	0.00	0.05	34	544	1.30	436	7
04/09 (100-s)	29.4	43.3	31.9	34	43.3	34	54.8	34	79.0	1967	0.00	0.00	0.00	0.09	32	558	1.23	350	6
04/10 (101-s)	33.6	47.0	32.0	34	43.4	34	54.9	34	77.0	1967	0.00	0.00	0.00	0.07	32	519	1.20	426	6
04/11 (102-m)	36.5	46.6	34.0	35	45.4	35	57.1	35	80.0	1977	0.00	0.00	0.00	0.06	32	470	1.19	358	6
04/12 (103-t)	37.2	49.9	35.4	35	47.9	35	60.6	35	82.0	1971	0.00	0.00	0.00	0.06	33	547	1.20	402	7
04/13 (104-w)	33.7	52.6	37.3	35	49.6	35	61.8	35	82.0	1977	0.00	0.00	0.00	0.08	33	516	1.32	400	7
04/14 (105-t)	40.1	50.8	38.9	35	50.8	35	62.8	35	82.0	1977	0.02	0.00	0.02	0.18	34	488	1.54	364	7
04/15 (106-f)	26.6	37.1	38.1	35	49.9	35	61.7	35	78.0	1954	0.01	0.00	0.01	0.08	31	291	1.72	271	7
04/16 (107-s)	26.7	42.2	37.5	35	49.8	35	62.0	35	82.0	1976	0.00	0.00	0.00	0.05	31	471	1.65	323	7
04/17 (108-s)	33.4	54.6	39.3	35	51.3	35	63.3	35	85.0	1976	0.02	0.00	0.02	0.07	32	565	1.24	369	7
04/18 (109-m)	27.6	41.6	33.1	34	53.7	34	64.2	35	84.0	1976	0.00	0.00	0.00	0.11	32	525	1.39	472	7
04/19 (110-t)	24.4	37.4	39.7	35	51.9	35	64.1	35	85.1	1985	0.00	0.00	0.00	0.13	32	548	1.61	463	7
04/20 (111-w)	24.9	42.2	39.7	35	52.2	35	64.7	35	86.2	1987	0.10	0.00	0.10	0.14	32	265	1.28	377	7
04/21 (112-t)	30.7	40.0	41.1	35	53.6	35	66.3	35	87.9	1987	0.01	0.00	0.01	0.10	30	430	1.35	470	7
04/22 (113-f)	38.5	46.2	42.4	35	54.0	35	65.8	35	89.3	1985	0.00	0.00	0.00	0.16	33	304	1.33	375	7
04/23 (114-s)	40.8	56.1	40.7	35	52.9	35	65.2	35	87.0	1960	0.00	0.00	0.00	0.17	34	526	1.55	466	7
04/24 (115-s)	35.8	44.4	40.6	34	52.1	34	63.6	34	87.0	1960	0.00	0.00	0.00	0.08	35	334	1.75	362	6
04/25 (116-m)	24.4	46.4	39.6	35	52.3	35	65.1	35	87.0	1960	0.00	0.00	0.00	0.08	35	602	1.27	540	7
04/26 (117-t)	37.1	53.1	41.3	35	53.2	35	65.2	35	85.0	1960	0.00	0.00	0.00	0.05	34	518	1.30	523	7
04/27 (118-w)	37.9	42.9	41.5	35	53.2	35	65.1	35	87.2	1986	0.11	0.00	0.11	0.11	33	140	1.40	432	7
04/28 (119-t)	37.3	42.6	42.0	35	53.8	35	65.6	35	82.0	1962	0.02	0.00	0.02	0.21	32	159	1.15	407	7
04/29 (120-f)	32.9	46.7	41.4	35	53.4	35	65.2	35	83.0	1970	0.00	0.00	0.00	0.10	34	508	1.58	498	7
04/30 (121-s)	33.0	53.6	42.3	35	55.0	35	67.8	35	89.0	1962	0.00	0.00	0.00	0.07	33	580	1.33	384	7

Column Min's: 24.4 37.1 42.7 2.3 31.0 43.3 54.3
 Column Avg's: 35.1 47.7 59.9 37.5 49.3 61.1 89.3
 Column Max's: 46.2 63.7 82.2 43.1 67.8
 Column Ttl's: 11850

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)				W A T E R B A L A N C E (inches)				S O L A R R A D I A T I O N												
	min	avg	max	min year	avgm yrs	Long Term	avg yrs	avgmx yrs	max year	liq	snow	evap	% hum	ly	ly/m	max	Long Trm	avg yrs					
06/01 (153-w)	55.9	77.2	93.5	39.0	1966	54.1	37	66.3	37	78.2	37	93.5	1988	0.00	--	--	30	0.16	34	614	1.31	517	7
06/02 (154-t)	47.6	55.7	68.0	40.0	1966	51.6	37	63.7	37	75.9	37	91.0	1978	0.22	--	--	62	0.14	36	173	1.22	448	7
06/03 (155-f)	44.3	56.2	68.3	39.0	1977	51.2	37	63.0	37	74.8	37	85.0	1963	0.00	--	--	50	0.13	34	598	1.64	511	7
06/04 (156-s)	39.1	60.2	76.3	37.0	1965	52.5	37	65.7	37	78.4	37	90.0	1955	0.00	--	--	40	0.03	37	677	1.39	520	7
06/05 (157-s)	46.2	69.7	87.4	40.0	1954	55.5	36	68.3	36	81.0	36	93.0	1971	0.00	--	--	33	0.13	37	664	1.47	485	7
06/06 (158-m)	56.7	77.1	94.0	40.0	1954	56.7	37	68.7	37	80.7	37	94.0	1988	0.00	--	--	33	0.22	34	635	1.31	465	7
06/07 (159-t)	58.0	76.9	92.6	44.0	1958	57.0	37	69.1	37	81.2	37	92.6	1988	0.00	--	--	29	0.08	35	654	1.29	568	7
06/08 (160-w)	51.1	64.3	77.7	41.0	1960	58.4	37	69.6	37	80.9	37	91.0	1952	0.00	--	--	46	0.13	34	590	1.63	548	7
06/09 (161-t)	41.5	55.8	66.6	39.0	1969	57.2	37	68.8	37	80.3	37	93.1	1984	0.00	--	--	36	0.23	36	692	1.67	572	7
06/10 (162-f)	40.8	57.9	71.4	40.0	1972	56.3	37	69.4	37	82.2	37	92.9	1984	0.00	--	--	31	0.09	32	682	1.37	586	7
06/11 (163-s)	41.9	64.9	83.0	37.0	1972	56.2	37	69.1	37	81.7	37	94.0	1968	0.00	--	--	28	0.06	35	652	1.32	518	7
06/12 (164-s)	50.0	71.5	90.1	41.0	1980	57.4	37	69.5	37	81.9	37	95.0	1967	0.00	--	--	27	0.11	34	629	1.28	440	7
06/13 (165-m)	54.5	77.1	95.1	43.0	1978	57.5	37	69.3	37	81.2	37	95.5	1984	0.00	--	--	26	0.20	35	626	1.36	588	7
06/14 (166-t)	61.7	80.3	97.3	39.0	1959	58.1	37	69.3	37	80.5	37	97.3	1988	0.00	--	--	25	0.21	36	623	1.32	561	7
06/15 (167-w)	66.0	80.4	94.1	42.0	1978	58.6	37	69.8	37	81.2	37	96.0	1967	0.00	--	--	29	0.10	37	514	1.28	385	6
06/16 (168-t)	53.2	67.9	74.8	42.0	1961	57.5	37	69.5	37	81.2	37	96.0	1952	0.03	--	--	52	0.11	36	261	1.10	436	7
06/17 (169-f)	46.7	66.3	81.2	44.0	1969	56.2	37	68.4	37	80.7	37	95.0	1957	0.00	--	--	44	0.08	37	586	1.50	576	7
06/18 (170-s)	53.7	73.9	90.5	46.0	1960	57.2	37	69.6	37	81.5	37	93.0	1957	0.00	--	--	32	0.03	35	648	1.43	597	7
06/19 (171-s)	58.5	77.2	93.6	48.7	1985	58.6	37	71.0	37	83.1	37	93.6	1984	0.00	--	--	27	0.04	32	614	1.30	454	7
06/20 (172-m)	63.9	80.8	95.6	43.0	1970	57.8	37	70.5	37	83.2	37	97.0	1953	0.00	--	--	34	0.10	36	475	1.38	496	7
06/21 (173-t)	66.2	84.5	100.6	42.0	1963	58.8	37	71.1	37	83.3	37	100.6	1988	0.00	--	--	35	0.13	37	585	1.27	593	7
06/22 (174-w)	74.8	87.3	98.8	41.0	1963	58.7	37	70.5	37	82.3	37	98.8	1988	0.00	--	--	27	0.18	34	518	1.45	494	7
06/23 (175-t)	58.6	71.5	79.9	45.0	1963	58.5	37	70.2	37	82.0	37	97.3	1983	0.12	--	--	45	0.11	37	634	1.59	539	7
06/24 (176-f)	55.1	72.5	90.3	43.0	1961	57.7	37	70.2	37	82.3	37	94.0	1952	0.00	--	--	27	0.10	36	634	1.68	651	7
06/25 (177-s)	66.9	87.9	105.5	44.0	1979	57.9	37	70.6	37	83.1	37	105.5	1988	0.00	--	--	18	0.14	35	582	1.29	626	7
06/26 (178-s)	53.2	68.6	79.8	45.0	1961	57.5	37	70.7	37	83.4	37	100.0	1952	0.00	--	--	36	0.10	36	595	1.99	591	7
06/27 (179-m)	46.2	66.0	81.8	46.2	1988	59.1	37	71.5	37	84.0	37	96.0	1971	0.00	--	--	35	0.13	36	665	1.56	513	7
06/28 (180-t)	51.2	65.6	80.0	49.0	1954	60.2	37	72.1	37	84.4	37	99.0	1971	0.00	--	--	40	0.13	34	318	1.46	431	7
06/29 (181-w)	49.9	66.6	79.9	49.0	1956	62.0	37	73.6	37	85.2	37	101.0	1952	0.00	--	--	39	0.15	37	617	1.68	481	7
06/30 (182-t)	44.4	62.4	75.6	44.4	1988	62.5	37	73.5	37	84.7	37	96.0	1955	0.00	--	--	38	0.12	36	578	1.75	447	7
Column Min's:	39.1	55.7	66.6	37.0		51.2		63.0		74.8				0.00			18	0.03		173	1.10	385	
Column Avg's:	53.3	70.8	85.4	57.3		69.4		73.6		81.5		105.5		0.01			35	0.12		578	1.44	521	
Column Max's:	74.8	87.9	105.5	62.5		73.6		85.2		85.2				0.22			62	0.23		692	1.99	651	
Column Ttl's:														0.37				3.67		17333		15637	

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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		
mo da jul	Current	Long Term	year	year	snow	evap	ly/m	Lng-Term		
	avg	avg	avg	max	pr	pr	avg	avg		
	yr	yr	yr	yr	yr	yr	yr	yr		
08/01 (214-m)	63.5	79.6	48.0	94.4	0.00	0.00	554	1.20	507	7
08/02 (215-t)	72.0	85.3	44.0	97.2	0.00	0.00	552	1.30	473	7
08/03 (216-w)	70.7	83.8	44.0	96.9	0.00	0.00	513	1.21	513	7
08/04 (217-t)	72.2	82.0	47.0	96.6	0.00	0.00	492	1.09	372	6
08/05 (218-f)	72.1	79.3	45.0	93.1	0.10	0.10	436	1.26	372	6
08/06 (219-s)	65.3	78.1	47.0	89.5	0.00	0.00	581	1.24	479	6
08/07 (220-s)	59.5	76.8	51.0	93.3	0.00	0.00	591	1.23	496	7
08/08 (221-m)	62.3	77.9	45.0	93.0	0.00	0.00	580	1.26	430	7
08/09 (222-t)	69.2	79.2	44.0	91.8	0.00	0.00	378	1.12	499	7
08/10 (223-w)	70.8	78.0	45.0	94.1	0.02	0.02	370	1.34	355	7
08/11 (224-t)	69.6	78.1	45.0	93.8	0.00	0.00	399	1.34	510	7
08/12 (225-f)	69.8	80.7	44.0	94.7	0.00	0.00	404	1.30	530	6
08/13 (226-s)	71.9	81.1	45.0	93.3	0.19	0.19	458	1.16	497	7
08/14 (227-s)	73.1	81.6	41.0	96.4	0.00	0.00	478	1.30	464	7
08/15 (228-m)	68.0	76.7	41.0	86.4	0.08	0.08	377	1.25	447	7
08/16 (229-t)	63.9	78.6	44.0	94.5	0.00	0.00	492	1.36	479	7
08/17 (230-w)	72.2	84.7	44.0	99.3	0.00	0.00	518	1.17	436	7
08/18 (231-t)	67.0	75.5	43.0	84.5	0.18	0.18	386	1.51	461	7
08/19 (232-f)	63.1	66.4	48.0	71.0	0.03	0.03	165	0.74	433	6
08/20 (233-s)	56.0	69.9	47.6	80.2	0.00	0.00	440	1.46	457	7
08/21 (234-s)	52.0	66.4	46.2	78.7	0.00	0.00	445	1.17	435	7
08/22 (235-m)	51.3	67.1	46.3	80.5	0.00	0.00	476	1.44	369	7
08/23 (236-t)	59.5	66.7	44.0	78.5	0.44	0.44	206	1.18	348	7
08/24 (237-w)	58.4	68.5	40.2	80.7	0.00	0.00	435	1.35	484	5
08/25 (238-t)	55.9	67.5	45.0	84.2	0.00	0.00	441	1.64	401	7
08/26 (239-f)	51.9	64.8	46.0	79.5	0.00	0.00	452	1.41	371	6
08/27 (240-s)	51.1	65.4	45.0	79.3	0.00	0.00	261	0.96	324	7
08/28 (241-s)	59.9	64.9	41.8	69.5	0.83	0.83	147	0.71	345	7
08/29 (242-m)	52.7	62.8	37.4	74.0	0.00	0.00	465	1.40	450	7
08/30 (243-t)	44.9	60.4	41.0	74.9	0.00	0.00	450	1.38	417	7
08/31 (244-w)	48.8	63.8	45.0	81.1	0.00	0.00	477	1.20	426	7
Column Min's:	44.9	60.4	37.4	56.4	0.00	0.00	147	0.71	324	
Column Avg's:	62.5	73.9	59.0	82.6	0.06	0.06	433	1.25	438	
Column Max's:	73.1	85.3	61.5	84.7	0.83	0.83	591	1.64	530	
Column Ttl's:					1.87	1.87	13419		13580	

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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	ly	max Lng-Trm avg yrs
09/01 (245-t)	51.0	67.0	42.0	82.5	0.00	--	495	1.14
09/02 (246-f)	60.6	70.8	40.0	85.7	0.05	--	336	1.23
09/03 (247-s)	60.9	66.6	42.6	70.3	0.46	--	87	0.25
09/04 (248-s)	59.4	65.4	41.3	74.8	0.02	--	354	1.30
09/05 (249-m)	46.0	55.2	42.0	61.9	0.01	--	271	1.76
09/06 (250-t)	39.6	51.8	39.0	64.5	0.00	--	392	1.57
09/07 (251-w)	38.4	56.2	38.4	72.7	0.00	--	499	1.15
09/08 (252-t)	44.0	62.6	34.8	78.8	0.00	--	480	1.10
09/09 (253-f)	55.4	67.4	39.5	79.9	0.00	--	392	0.96
09/10 (254-s)	45.0	64.3	41.0	83.6	0.00	--	441	1.04
09/11 (255-s)	48.5	66.3	38.0	85.3	0.00	--	414	0.97
09/12 (256-m)	57.3	69.5	39.0	76.2	0.29	--	160	1.04
09/13 (257-t)	53.4	65.6	36.0	70.9	0.00	--	311	1.25
09/14 (258-w)	44.1	61.1	34.0	77.4	0.00	--	462	1.08
09/15 (259-t)	47.8	59.7	36.0	72.4	0.00	--	423	1.30
09/16 (260-f)	47.3	64.3	36.7	81.6	0.00	--	381	1.02
09/17 (261-s)	65.3	72.6	32.0	82.8	0.00	--	333	1.27
09/18 (262-s)	66.5	73.8	33.0	87.2	0.00	--	331	1.13
09/19 (263-m)	57.1	70.5	36.5	75.7	0.32	--	128	0.55
09/20 (264-t)	56.8	62.3	34.0	72.1	0.01	--	356	1.43
09/21 (265-w)	54.2	57.6	30.0	59.8	0.00	--	90	0.26
09/22 (266-t)	53.9	65.2	37.0	75.1	0.03	--	221	1.10
09/23 (267-f)	51.6	67.7	27.0	75.3	0.00	--	311	1.08
09/24 (268-s)	43.4	56.3	29.0	68.8	0.00	--	271	1.11
09/25 (269-s)	40.8	57.5	35.0	74.5	0.00	--	402	0.99
09/26 (270-m)	41.6	60.0	35.0	79.2	0.00	--	403	0.97
09/27 (271-t)	47.8	64.6	34.0	81.6	0.00	--	394	1.02
09/28 (272-w)	53.4	59.8	31.0	63.5	0.00	--	185	0.70
09/29 (273-t)	48.7	62.9	30.0	80.9	0.00	--	321	0.92
09/30 (274-f)	58.3	70.5	32.0	82.9	0.00	--	312	1.04
Column Min's:	38.4	51.8	27.0	46.4	0.00	--	87	0.25
Column Avg's:	51.3	63.8	52.3	64.3	0.04	--	332	1.06
Column Max's:	66.5	73.8	58.1	87.2	0.46	--	499	1.76
Column Ttl's:				69.9	1.19	--	9956	10096

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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	avgm yrs	Long Term avg yrs	max yrs	max year	liq prec	snow	ly	max ly/m	Lng-Term avg yrs											
10/01 (275-s)	65.2	69.9	80.5	32.0	1960	46.0	37	59.1	37	72.2	37	87.0	1982	0.04	--	--	60	0.06	37	191	0.94	258	7
10/02 (276-s)	46.2	57.7	66.9	27.0	1974	46.0	37	58.9	37	71.7	37	86.0	1971	0.09	--	--	66	0.04	35	86	0.56	303	7
10/03 (277-m)	35.6	49.4	62.0	24.0	1974	44.7	37	57.5	37	70.2	37	87.0	1953	0.00	--	--	54	0.11	36	387	0.97	309	7
10/04 (278-t)	33.2	45.4	58.3	26.0	1974	45.2	37	57.1	37	69.4	37	90.0	1953	0.00	--	--	54	0.03	37	321	1.25	285	7
10/05 (279-w)	29.8	44.3	56.2	25.0	1965	43.5	36	55.7	36	68.2	37	84.0	1982	0.00	--	--	51	0.11	33	333	1.26	264	7
10/06 (280-t)	24.2	41.5	58.0	24.2	1988	44.7	37	56.0	37	67.4	37	88.0	1963	0.00	--	--	46	0.14	35	278	1.23	275	7
10/07 (281-f)	32.8	44.9	59.3	24.0	1952	42.2	37	54.1	37	65.8	37	88.0	1963	0.00	--	--	44	0.11	36	291	1.11	247	7
10/08 (282-s)	30.8	46.0	62.7	27.0	1952	42.8	37	54.4	37	66.2	37	80.0	1970	0.00	--	--	44	0.05	36	252	1.14	256	7
10/09 (283-s)	44.9	51.7	60.0	29.0	1952	43.9	37	55.4	37	67.4	37	82.0	1970	0.00	--	--	49	0.08	35	127	0.96	159	7
10/10 (284-m)	41.4	53.5	65.2	30.0	1956	42.9	36	54.0	36	65.1	37	83.0	1961	0.00	--	--	52	0.04	33	161	1.04	193	6
10/11 (285-t)	33.4	41.8	51.9	17.0	1964	41.8	37	53.7	37	65.8	37	84.0	1962	0.00	--	--	59	0.12	35	215	1.32	223	7
10/12 (286-w)	25.3	37.0	47.1	25.3	1988	43.7	37	54.7	37	65.6	37	82.0	1962	0.00	--	--	51	0.09	37	232	1.21	180	7
10/13 (287-t)	23.1	35.2	49.9	23.1	1988	41.8	37	54.5	37	67.6	37	82.0	1960	0.00	--	--	49	0.10	34	369	0.93	227	7
10/14 (288-f)	28.1	50.5	70.3	28.0	1977	42.3	37	54.5	37	66.9	37	84.0	1968	0.00	--	--	35	0.08	37	326	0.85	230	7
10/15 (289-s)	50.3	59.9	75.7	30.0	1977	42.3	37	55.3	37	68.6	37	85.0	1968	0.00	--	--	31	0.09	36	211	1.23	254	7
10/16 (290-s)	50.1	54.6	59.9	29.0	1974	41.6	37	53.8	37	65.9	37	83.0	1963	0.21	--	--	52	0.06	34	63	0.26	220	7
10/17 (291-m)	52.1	58.8	65.7	22.1	1982	41.3	37	52.7	37	64.0	37	83.0	1963	1.22	--	--	68	0.09	36	49	0.33	224	7
10/18 (292-t)	39.8	51.8	66.1	21.0	1976	39.6	37	51.5	37	63.6	37	84.0	1963	0.02	--	--	61	0.13	36	157	1.04	224	7
10/19 (293-w)	35.6	43.8	52.4	21.0	1976	38.7	37	49.9	37	60.7	37	81.0	1953	0.00	--	--	63	0.03	37	203	1.16	198	7
10/20 (294-t)	28.5	41.6	53.4	22.0	1972	37.6	37	48.9	37	60.1	37	85.0	1953	0.00	--	--	63	0.07	33	216	1.09	143	7
10/21 (295-f)	43.4	45.3	47.4	17.0	1974	40.1	37	50.3	37	60.7	37	85.0	1953	0.22	--	--	67	0.04	37	60	0.25	127	6
10/22 (296-s)	36.8	44.0	51.9	19.0	1974	40.0	37	51.3	37	62.6	37	85.0	1953	0.00	--	--	62	0.08	32	150	1.10	158	7
10/23 (297-s)	30.8	40.2	49.8	22.4	1982	41.0	37	51.9	37	63.1	37	84.0	1963	0.24	--	--	67	0.13	36	42	0.20	190	7
10/24 (298-m)	34.4	37.2	42.1	21.3	1982	38.2	37	48.9	37	59.6	37	83.0	1963	0.02	--	--	66	0.09	36	101	0.65	164	7
10/25 (299-t)	32.5	36.9	44.9	19.0	1960	37.8	37	48.2	37	58.9	37	82.0	1963	0.00	--	--	60	0.05	37	203	1.04	198	7
10/26 (300-w)	25.8	33.6	39.2	22.0	1962	38.4	37	48.1	37	58.2	37	81.0	1963	0.00	--	--	69	0.04	34	194	--	204	6
10/27 (301-t)	25.5	42.2	57.6	22.0	1962	37.7	37	48.4	37	58.8	37	77.6	1984	0.10	--	--	69	0.06	32	280	0.91	218	7
10/28 (302-f)	30.5	38.9	50.6	21.0	1976	37.0	37	47.9	37	59.1	37	73.3	1982	0.01	--	--	84	0.06	35	284	1.03	259	7
10/29 (303-s)	26.9	35.6	45.0	19.0	1965	35.5	36	46.1	36	56.6	36	76.0	1971	0.00	--	--	77	0.04	36	271	0.81	234	6
10/30 (304-s)	22.5	31.5	43.4	22.0	1963	35.1	37	46.1	37	57.3	37	76.0	1971	0.00	--	--	73	0.05	36	303	0.79	214	6
10/31 (305-m)	19.3	36.0	51.1	19.3	1988	39.7	37	49.1	37	58.6	37	75.0	1971	0.00	--	--	69	0.05	36	295	0.79	177	7
Column Min's:	19.3	31.5	39.2	17.0		35.1		46.1		56.6				0.00			31	0.03		42	0.20	127	
Column Avg's:	34.8	45.2	56.3			41.1		52.5		64.1		90.0		1.22			59	0.07		215	0.92	220	
Column Max's:	65.2	69.9	80.5			46.0		59.1		72.2				2.17			84	0.14		387	1.32	309	
Column Ttl's:																				6651		6815	

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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)		C U R R E N T a t 4"		L O N G T E R M.....		W I N D		D E G R E E		D A Y S		
	min	max	min	max	avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	<65	>65
01/01 (001-f)	27.8	31.5	30.0	30.7	35.0	7	358	44.7	281	7	49	0	0
01/02 (002-s)	24.8	27.9	27.4	28.4	32.3	7	257	19.6	193	7	49	0	0
01/03 (003-s)	25.1	28.5	26.0	27.4	32.7	7	211	20.0	190	6	41	0	0
01/04 (004-m)	21.9	28.4	24.6	27.7	33.1	7	478	39.3	321	7	50	0	0
01/05 (005-t)	18.3	21.1	21.1	22.7	31.4	7	434	25.8	318	6	63	0	0
01/06 (006-w)	16.9	20.8	19.1	21.3	31.1	7	213	16.4	255	7	62	0	0
01/07 (007-t)	17.8	21.8	19.1	21.4	31.4	7	138	12.0	218	7	55	0	0
01/08 (008-f)	19.7	23.9	20.2	22.8	31.0	7	94	11.1	202	7	53	0	0
01/09 (009-s)	20.8	24.0	21.0	22.9	30.6	7	147	13.6	239	7	51	0	0
01/10 (010-s)	17.0	22.0	18.3	21.4	29.8	7	128	12.9	293	7	57	0	0
01/11 (011-m)	19.7	24.5	19.9	22.6	29.5	7	333	25.8	333	7	41	0	0
01/12 (012-t)	28.2	29.9	25.4	26.6	30.6	7	470	33.4	354	7	27	0	0
01/13 (013-w)	26.1	29.6	25.7	27.3	30.8	7	342	36.8	245	7	44	0	0
01/14 (014-t)	20.6	24.4	21.5	23.6	30.7	7	129	12.7	236	7	54	0	0
01/15 (015-f)	23.1	26.5	22.3	24.2	31.3	7	293	23.1	225	7	40	0	0
01/16 (016-s)	27.6	29.6	25.5	26.6	31.0	7	441	32.8	269	7	25	0	0
01/17 (017-s)	31.7	32.5	28.0	28.8	30.8	7	240	24.8	264	7	25	0	0
01/18 (018-m)	32.9	34.1	29.5	29.6	31.0	7	224	24.6	189	7	28	0	0
01/19 (019-t)	32.9	33.0	29.8	29.8	30.7	7	258	19.4	284	7	32	0	0
01/20 (020-w)	32.9	35.1	29.8	29.9	30.2	7	390	25.4	335	7	22	0	0
01/21 (021-t)	32.9	33.0	29.8	29.9	29.4	7	247	20.7	340	7	35	0	0
01/22 (022-f)	32.9	33.0	29.8	29.9	30.1	7	185	19.2	293	7	38	0	0
01/23 (023-s)	32.8	32.9	29.8	29.9	31.2	7	279	21.8	339	7	37	0	0
01/24 (024-s)	31.2	32.7	29.8	29.9	31.9	7	382	31.0	355	7	36	0	0
01/25 (025-m)	30.2	31.1	29.2	29.6	31.0	7	308	27.5	289	7	43	0	0
01/26 (026-t)	30.7	31.0	28.9	29.0	30.9	7	334	26.4	218	7	54	0	0
01/27 (027-w)	30.6	31.1	28.7	28.9	30.5	7	264	16.8	249	7	55	0	0
01/28 (028-t)	30.5	30.8	28.6	28.7	30.1	7	149	13.3	246	7	44	0	0
01/29 (029-f)	30.8	31.3	28.6	28.7	30.7	7	299	18.5	214	7	32	0	0
01/30 (030-s)	32.2	32.6	29.1	29.6	31.4	7	380	27.0	272	7	19	0	0
01/31 (031-s)	33.4	38.1	29.8	30.9	32.5	7	399	30.3	240	7	15	0	0
Column Min's:	16.9	20.8	18.3	21.3	29.4		94	11.1	189		15	0	0
Column Avg's:	26.9	29.2	26.0	27.1	31.1		284	23.4	268		41	0	0
Column Max's:	33.4	38.1	30.0	30.9	35.0		478	44.7	355		63	0	0
Column Ttl's:							8804		8299		1276	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	t t l	L n g - T r m	D E G R E E		D A Y S						
	min	avg	min	max	avg 2" yrs	avg 4" yrs				Air	Soil	<65	>65	<65	>65			
02/01 (032-m)	33.1	36.6	30.2	31.8	32.8	32.3	7	31.0	7	221	20.2	228	7	28	0	0	41	0
02/02 (033-t)	32.5	32.9	29.8	29.9	30.2	32.1	7	31.0	7	317	19.3	228	7	39	0	0	41	0
02/03 (034-w)	31.7	32.3	29.8	29.9	30.0	31.9	7	31.1	7	193	20.5	266	7	40	0	0	43	0
02/04 (035-t)	32.7	32.8	29.9	30.0	30.1	31.7	7	30.8	7	176	15.3	203	7	47	0	0	42	0
02/05 (036-f)	32.0	32.6	30.0	30.1	30.1	32.1	7	31.0	7	480	29.1	206	7	57	0	0	41	0
02/06 (037-s)	30.2	31.1	29.2	29.8	30.0	32.0	7	31.2	7	435	27.0	310	7	64	0	0	42	0
02/07 (038-s)	29.6	30.1	28.5	28.7	29.2	31.9	7	31.2	7	449	28.4	303	7	50	0	0	42	0
02/08 (039-m)	29.8	30.3	28.1	28.5	28.7	31.4	7	30.7	7	144	18.9	213	7	49	0	0	43	0
02/09 (040-t)	29.8	30.7	28.0	28.5	28.9	31.2	7	30.4	7	193	18.0	212	7	40	0	0	42	0
02/10 (041-w)	29.8	30.4	28.0	28.3	28.8	31.6	7	30.7	7	248	19.8	236	7	48	0	0	42	0
02/11 (042-t)	29.9	30.2	27.9	28.1	28.3	32.0	7	31.0	7	329	30.6	231	7	46	0	0	40	0
02/12 (043-f)	30.6	31.0	28.3	28.5	28.7	32.4	7	31.3	7	306	23.9	225	7	51	0	0	40	0
02/13 (044-s)	28.1	29.2	26.8	27.6	28.6	32.9	7	31.6	7	365	24.2	265	7	60	0	0	41	0
02/14 (045-s)	27.5	28.7	26.2	26.8	27.9	32.9	7	31.8	7	344	28.4	295	7	41	0	0	37	0
02/15 (046-m)	31.0	32.9	27.9	29.3	29.7	33.5	7	32.2	7	455	34.6	288	7	33	0	0	37	0
02/16 (047-t)	32.9	32.9	29.6	29.8	29.8	33.7	7	32.4	7	258	20.1	287	7	37	0	0	37	0
02/17 (048-w)	32.9	32.9	29.8	29.8	29.9	33.8	7	32.6	7	158	12.2	281	7	32	0	0	38	0
02/18 (049-t)	32.9	32.9	29.8	29.9	29.9	34.0	7	32.8	7	80	7.0	176	7	33	0	0	36	0
02/19 (050-f)	32.9	32.9	29.8	29.9	29.9	34.6	7	33.3	7	160	17.9	223	7	33	0	0	35	0
02/20 (051-s)	32.9	32.9	29.8	29.9	29.9	34.6	7	33.4	7	418	36.0	228	7	37	0	0	36	0
02/21 (052-s)	32.7	32.9	29.8	29.9	29.9	35.5	7	34.0	7	301	24.2	212	7	47	0	0	35	0
02/22 (053-m)	32.9	33.7	29.8	29.9	29.9	35.7	7	34.2	7	532	39.9	242	7	23	0	0	34	0
02/23 (054-t)	32.5	34.5	29.8	30.1	31.1	36.2	7	34.6	7	295	28.3	211	7	35	0	0	33	0
02/24 (055-w)	28.8	31.5	29.8	29.9	30.0	35.0	7	33.8	7	338	28.7	212	6	41	0	0	33	0
02/25 (056-t)	24.7	29.2	27.1	28.7	29.9	33.4	7	32.7	7	238	17.1	162	7	43	0	0	34	0
02/26 (057-f)	22.8	29.3	24.3	27.2	29.4	33.4	7	32.4	7	391	35.0	196	7	34	0	0	35	0
02/27 (058-s)	32.4	32.8	29.4	29.6	29.7	34.1	7	32.9	7	205	22.6	276	7	34	0	0	36	0
02/28 (059-s)	27.4	32.6	28.2	29.2	29.7	34.9	7	33.5	7	223	21.8	242	7	34	0	0	34	0
02/29 (060-m)	31.6	34.8	29.7	29.8	29.9	34.7	2	31.9	2	182	22.0	182	1	29	0	0	37	0
Column Min's:	22.8	28.7	24.3	26.8	27.9	31.2		30.4		80	7.0	162		23	0	0	33	0
Column Avg's:	30.6	32.0	28.8	29.3	29.7	33.3		32.1		291	23.8	236		41	0	0	38	0
Column Max's:	33.1	36.6	30.2	31.8	32.8	36.2		34.6		532	39.9	310		64	0	0	43	0
Column Ttl's:										8434		6839		1185	0	0	1107	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	min	avg	max	min	avg	max	avg	air	soil	<65	>65	>50	>50						
11/01	(306-t)	37.7	42.7	49.2	37.1	39.9	43.0	54.3	7	52.0	7	289	24.0	237	7	23	0	0	14	0	2
11/02	(307-w)	36.0	41.7	45.9	36.7	39.8	41.7	52.8	6	51.2	6	150	16.3	178	6	27	0	0	15	0	1
11/03	(308-t)	33.9	42.2	50.6	34.0	39.0	44.1	50.2	7	49.0	7	241	17.4	190	6	21	0	0	17	0	0
11/04	(309-f)	49.1	53.2	55.2	44.1	47.9	49.7	49.5	7	48.1	7	340	30.4	248	7	7	0	0	18	0	0
11/05	(310-s)	43.1	50.3	53.9	43.1	47.5	49.4	46.5	7	46.1	7	346	28.3	235	7	17	0	0	20	0	0
11/06	(311-s)	35.9	38.8	43.1	35.6	38.7	43.1	44.1	7	43.8	7	459	27.2	215	7	31	0	0	22	0	0
11/07	(312-m)	36.1	40.3	46.4	35.6	38.0	41.5	46.3	7	44.9	7	313	28.7	192	7	27	0	0	23	0	0
11/08	(313-t)	38.8	42.7	45.0	38.4	40.1	41.4	48.0	7	46.3	7	221	19.5	219	7	23	0	0	22	0	0
11/09	(314-w)	35.7	41.5	47.0	35.3	39.0	42.0	47.5	7	46.5	7	216	24.2	227	7	24	0	0	22	0	0
11/10	(315-t)	42.2	47.1	52.5	40.8	43.8	46.2	47.2	7	46.1	7	436	67.6	260	7	17	0	0	22	0	0
11/11	(316-f)	36.6	41.3	46.1	37.2	39.7	41.9	43.9	7	43.5	7	130	15.7	227	7	28	0	0	24	0	0
11/12	(317-s)	35.0	38.8	43.4	34.6	37.0	39.9	42.2	7	41.5	7	299	22.5	248	7	26	0	0	24	0	0
11/13	(318-s)	39.0	44.1	48.2	38.6	41.2	43.4	42.4	7	41.5	7	409	30.1	203	7	21	0	0	24	0	0
11/14	(319-m)	38.7	44.5	54.3	37.4	41.2	46.5	42.2	7	41.1	7	205	16.3	198	7	19	0	0	22	0	0
11/15	(320-t)	38.5	46.8	55.9	37.6	42.8	48.1	42.5	7	41.3	7	254	19.5	230	7	14	0	0	23	0	0
11/16	(321-w)	39.5	49.8	57.2	40.4	46.7	50.6	42.7	7	41.5	7	577	42.8	305	7	14	0	0	22	0	0
11/17	(322-t)	35.6	39.1	45.8	36.1	38.4	41.4	42.4	7	41.2	7	441	32.8	237	7	29	0	0	23	0	0
11/18	(323-f)	34.9	41.6	52.1	34.4	38.8	44.5	43.4	7	42.0	7	145	11.2	187	7	24	0	0	23	0	0
11/19	(324-s)	41.8	43.6	45.4	39.7	40.7	42.0	45.5	7	43.9	7	191	17.7	218	7	21	0	0	24	0	0
11/20	(325-s)	38.3	43.6	45.5	38.0	41.2	42.2	43.7	7	42.9	7	261	25.8	290	7	23	0	0	26	0	0
11/21	(326-m)	37.1	39.7	44.8	36.5	38.0	39.9	40.7	7	40.3	7	156	14.8	179	7	28	0	0	26	0	0
11/22	(327-t)	35.8	38.6	42.0	35.7	36.9	38.6	40.4	7	39.6	7	89	8.0	197	7	29	0	0	28	0	0
11/23	(328-w)	33.8	36.9	45.0	33.2	35.3	39.2	42.6	7	41.1	7	86	10.0	229	7	32	0	0	27	0	0
11/24	(329-t)	33.4	38.1	48.4	32.7	35.8	41.1	40.2	7	39.5	7	158	12.0	224	7	27	0	0	29	0	0
11/25	(330-f)	34.9	41.6	51.0	33.8	38.1	43.6	39.6	7	38.5	7	223	19.2	227	7	20	0	0	29	0	0
11/26	(331-s)	46.0	49.1	52.2	41.6	44.2	46.5	42.7	7	41.0	7	323	26.5	241	7	11	0	0	27	0	0
11/27	(332-s)	39.4	46.3	52.3	39.2	43.8	47.2	43.0	7	41.6	7	438	30.7	279	7	20	0	0	27	0	0
11/28	(333-m)	34.7	36.7	39.4	34.3	36.2	39.2	41.9	7	40.7	7	497	30.0	310	7	33	0	0	29	0	0
11/29	(334-t)	33.3	35.2	39.6	32.6	33.9	35.9	40.2	7	39.3	7	304	22.4	269	7	31	0	0	33	0	0
11/30	(335-w)	35.2	36.6	38.2	34.0	34.8	35.6	40.0	7	38.9	7	377	29.6	299	7	30	0	0	34	0	0

Column Min's:	33.3	35.2	38.2	32.6	33.9	35.6	39.6	38.5	86	8.0	178	7	0	0	0	14	0	0
Column Avg's:	37.7	42.4	47.9	36.9	39.9	43.0	44.3	43.2	286	24.0	233	23	0	0	0	24	0	0
Column Max's:	49.1	53.2	57.2	44.1	47.9	50.6	54.3	52.0	577	67.6	310	33	0	0	0	34	0	0
Column Ttl's:									8574	6998	697	0	0	0	0	719	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	min	avg	max	min	avg	max	avg	Air	Soil	Long Term							
			2"	4"	4"	2"	4"	m/h	<65	>50	<65	>65							
			Current	Current	Current	Current	Current	max	<65	>50	<65	>65							
12/01	(336-t)	34.4	35.2	37.0	33.3	33.7	34.4	39.7	7	38.7	7	276	7	35	0	0	33	0	0
12/02	(337-f)	32.5	33.3	34.4	31.6	32.1	33.3	39.0	7	38.1	7	319	7	36	0	0	32	0	0
12/03	(338-s)	33.3	37.0	44.4	31.8	34.2	38.4	39.9	7	38.7	7	303	7	25	0	0	31	0	0
12/04	(339-s)	32.3	33.7	35.5	31.6	32.6	34.7	38.2	7	37.4	7	257	7	35	0	0	32	0	0
12/05	(340-m)	33.6	35.4	40.1	32.0	33.2	35.6	38.2	7	37.2	7	203	7	30	0	0	32	0	0
12/06	(341-t)	33.7	37.6	44.3	32.2	34.7	38.4	37.2	7	36.5	7	217	7	24	0	0	32	0	0
12/07	(342-w)	35.5	38.4	43.0	34.0	35.8	37.9	36.4	7	35.6	7	226	7	27	0	0	33	0	0
12/08	(343-t)	32.7	34.3	36.7	31.9	33.2	35.8	37.4	7	36.2	7	168	7	37	0	0	31	0	0
12/09	(344-f)	30.3	31.5	32.6	30.1	30.7	32.0	37.5	7	36.6	7	201	7	42	0	0	34	0	0
12/10	(345-s)	30.2	31.1	32.1	29.6	29.9	30.1	36.3	7	35.5	7	208	7	45	0	0	36	0	0
12/11	(346-s)	28.3	29.9	30.9	28.7	29.3	29.9	35.8	7	35.0	7	221	7	56	0	0	37	0	0
12/12	(347-m)	26.1	28.3	29.9	27.1	27.9	28.7	36.3	7	35.5	7	248	7	54	0	0	35	0	0
12/13	(348-t)	29.9	30.9	31.8	28.2	28.6	29.1	35.5	7	34.9	7	215	7	36	0	0	36	0	0
12/14	(349-w)	31.5	32.1	32.8	29.1	29.3	29.5	35.4	7	34.4	7	294	7	28	0	0	36	0	0
12/15	(350-t)	30.2	32.4	32.7	29.5	29.9	30.2	36.0	7	34.8	7	321	7	39	0	0	36	0	0
12/16	(351-f)	27.0	28.5	30.2	27.1	28.4	30.1	36.0	7	35.2	7	311	7	48	0	0	36	0	0
12/17	(352-s)	26.1	28.4	30.1	26.1	27.1	27.8	34.8	7	34.1	7	203	7	46	0	0	37	0	0
12/18	(353-s)	28.2	29.3	30.1	26.9	27.5	27.9	33.8	7	33.2	7	279	7	46	0	0	39	0	0
12/19	(354-m)	28.6	30.6	32.9	26.9	28.0	29.1	33.7	7	33.0	7	258	7	28	0	0	37	0	0
12/20	(355-t)	32.9	39.0	45.5	29.1	32.4	38.8	34.9	7	33.5	7	304	7	14	0	0	36	0	0
12/21	(356-w)	33.5	36.5	40.5	32.1	34.1	37.4	34.5	7	33.6	7	243	7	31	0	0	38	0	0
12/22	(357-t)	31.5	33.6	38.0	30.5	31.4	33.5	34.3	7	33.4	7	310	7	32	0	0	38	0	0
12/23	(358-f)	35.2	40.5	45.5	33.4	36.6	39.6	34.8	7	33.5	7	303	7	21	0	0	35	0	0
12/24	(359-s)	33.8	35.8	38.5	32.1	33.4	34.6	33.7	7	32.6	7	317	7	30	0	0	35	0	0
12/25	(360-s)	33.0	34.2	36.5	31.4	32.4	34.4	34.3	7	33.4	7	345	7	37	0	0	37	0	0
12/26	(361-m)	30.3	31.8	33.0	30.2	30.5	31.4	32.1	7	31.8	7	243	7	41	0	0	38	0	0
12/27	(362-t)	32.3	32.6	32.8	30.2	30.3	30.4	33.2	7	32.2	7	219	7	29	0	0	37	0	0
12/28	(363-w)	32.7	32.9	33.3	30.4	30.6	30.9	36.2	7	34.7	7	357	7	41	0	0	37	0	0
12/29	(364-t)	33.3	33.5	33.6	30.9	31.2	31.3	35.4	7	34.4	7	295	7	54	0	0	39	0	0
12/30	(365-f)	33.3	33.4	33.5	31.0	31.1	31.3	33.4	7	32.8	7	212	7	46	0	0	39	0	0
12/31	(366-s)	33.3	33.4	33.5	30.9	31.1	31.2	31.8	6	30.8	6	254	6	41	0	0	39	0	0
Column Min's:		26.1	28.3	29.9	26.1	27.1	27.8	31.8		30.8		168		14	0	0	31	0	0
Column Avg's:		31.6	33.4	35.7	30.3	31.3	32.8	35.7		34.8		262		37	0	0	36	0	0
Column Max's:		35.5	40.5	45.5	34.0	36.6	39.6	39.9		38.7		357		56	0	0	39	0	0
Column Ttl's:												8130		1134	0	0	1103	0	0

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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 maxLong Term..... avg 2" yrs	avg 4" yrs	ttl mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	<65	>65	
03/01 (061-t)	31.6	35.6	29.8	30.6	36.0	34.3	7	182	13.8	252	7	33	0	0
03/02 (062-w)	32.0	36.6	29.8	32.0	36.7	35.0	7	285	23.1	221	7	25	0	0
03/03 (063-t)	30.6	32.1	30.0	30.3	35.8	34.7	7	372	23.2	226	7	39	0	0
03/04 (064-f)	32.4	32.6	30.0	30.1	37.1	35.5	7	288	23.2	247	7	42	0	0
03/05 (065-s)	31.6	32.2	29.9	30.0	36.7	35.5	7	109	10.4	268	7	43	0	0
03/06 (066-s)	30.9	32.1	29.8	29.9	37.0	35.7	7	197	16.3	224	7	35	0	0
03/07 (067-m)	32.4	38.2	29.9	33.2	38.7	36.9	7	175	13.9	216	7	27	0	0
03/08 (068-t)	33.2	45.0	31.1	38.7	37.4	36.1	7	301	24.9	264	6	17	0	0
03/09 (069-w)	35.3	43.1	35.0	39.8	38.2	37.2	7	273	25.7	292	7	23	0	0
03/10 (070-t)	32.8	40.9	31.9	37.6	38.2	36.9	7	172	15.1	294	7	29	0	0
03/11 (071-f)	30.5	40.2	31.0	36.9	37.5	36.4	7	222	21.1	224	7	25	0	0
03/12 (072-s)	33.1	42.9	34.0	38.7	37.6	36.4	7	366	33.0	251	7	20	0	0
03/13 (073-s)	32.9	34.1	31.4	32.9	37.3	36.1	7	453	28.1	253	7	35	0	0
03/14 (074-m)	32.3	36.0	30.8	31.1	38.9	37.4	7	327	24.2	215	7	41	0	0
03/15 (075-t)	32.5	33.1	30.6	30.9	38.2	36.8	7	224	17.8	268	7	40	0	0
03/16 (076-w)	32.3	33.4	30.4	31.0	38.7	37.3	7	231	23.7	235	7	34	0	0
03/17 (077-t)	29.9	35.9	30.1	32.6	38.7	37.5	7	153	13.7	212	7	33	0	0
03/18 (078-f)	32.5	36.1	31.2	33.3	39.0	37.6	7	219	21.0	237	7	32	0	0
03/19 (079-s)	28.3	34.1	30.0	31.7	39.3	38.1	7	235	24.9	317	7	34	0	0
03/20 (080-s)	33.3	35.5	31.0	31.3	37.9	36.9	7	174	18.2	196	7	42	0	0
03/21 (081-m)	30.5	35.8	30.8	32.9	37.2	36.2	7	183	15.3	218	7	41	0	0
03/22 (082-t)	27.5	34.3	29.9	31.9	37.1	36.0	7	268	21.3	275	7	33	0	0
03/23 (083-w)	33.8	48.6	31.9	41.1	41.2	38.9	7	415	33.5	216	7	7	0	0
03/24 (084-t)	48.2	54.3	43.8	48.6	43.0	41.0	7	174	15.9	199	7	8	0	0
03/25 (085-f)	44.5	53.5	44.3	48.8	43.4	41.7	7	355	32.5	298	7	9	0	0
03/26 (086-s)	36.0	45.2	37.1	42.8	42.1	40.7	7	367	38.7	300	7	20	0	0
03/27 (087-s)	32.8	38.1	33.6	36.7	41.6	40.2	7	259	23.7	254	7	31	0	0
03/28 (088-m)	31.1	42.4	31.4	38.1	43.2	41.3	7	232	19.7	277	7	21	0	0
03/29 (089-t)	43.3	52.5	40.4	46.0	46.8	44.2	7	321	30.8	267	7	5	0	0
03/30 (090-w)	38.1	52.3	41.1	47.9	46.7	44.8	7	299	44.0	298	7	18	0	0
03/31 (091-t)	34.3	44.5	35.7	41.7	45.6	43.9	7	250	19.1	264	7	25	0	0

Column Min's:	27.5	32.1	32.7	29.8	29.9	30.0	35.8
Column Avg's:	33.6	39.6	48.8	32.8	36.1	40.8	39.4
Column Max's:	48.2	54.3	69.6	44.3	48.8	56.5	46.8
Column Ttl's:				8081	7778		

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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	min	max	min	max	avg 2" yrs	avg 4" yrs	ttl	max	Lng-Trm	Air	Soil	<65	>65	>50	>50	
04/01	(092-f)	41.5	44.4	47.6	39.5	41.2	43.0	45.2	7	43.7	7	224	15.5	245	10	23	0	0
04/02	(093-s)	43.7	54.1	65.3	41.2	47.7	53.9	45.9	7	43.9	7	225	18.5	224	17	10	0	0
04/03	(094-s)	45.8	57.0	70.0	46.3	52.0	58.0	46.1	7	44.5	7	318	36.3	207	17	7	0	2
04/04	(095-m)	42.5	51.5	66.0	41.9	47.8	54.1	44.8	7	43.3	7	269	21.3	206	17	14	0	0
04/05	(096-t)	43.0	58.9	76.1	42.0	52.3	63.1	46.5	7	44.5	7	239	21.2	224	17	1	0	2
04/06	(097-w)	47.2	54.7	59.9	46.6	51.4	53.7	44.1	6	42.9	6	236	27.3	225	16	9	0	1
04/07	(098-t)	38.6	46.2	51.9	40.1	44.3	46.6	45.9	7	44.3	7	275	24.1	169	17	20	0	0
04/08	(099-f)	34.1	47.8	67.0	35.3	44.3	55.7	44.6	7	43.3	7	180	20.9	162	17	22	0	0
04/09	(100-s)	33.4	49.5	71.2	35.1	45.6	58.2	45.9	6	44.2	6	153	15.7	173	16	22	0	0
04/10	(101-s)	35.8	52.4	74.9	37.5	48.0	61.0	46.7	6	44.8	6	171	16.6	160	16	18	0	0
04/11	(102-m)	37.5	51.1	70.6	38.9	47.4	57.1	46.5	7	44.5	7	314	22.5	174	16	18	0	0
04/12	(103-t)	38.0	54.9	77.4	38.9	49.8	63.3	49.0	7	46.5	7	260	17.4	160	17	15	0	0
04/13	(104-w)	38.2	58.4	83.6	40.0	52.9	67.4	52.1	7	49.5	7	144	14.6	187	17	12	0	3
04/14	(105-t)	44.5	56.6	73.0	45.9	52.7	61.6	52.6	7	50.3	7	279	27.5	192	17	14	0	3
04/15	(106-f)	32.7	45.1	59.4	37.1	44.2	50.0	50.1	7	48.6	7	209	20.2	179	17	28	0	0
04/16	(107-s)	31.5	49.1	73.3	35.1	45.1	58.9	50.9	7	48.8	7	217	16.2	159	17	23	0	0
04/17	(108-s)	35.8	54.6	73.6	37.4	48.9	60.2	50.5	7	48.7	7	443	35.6	184	17	10	0	0
04/18	(109-m)	35.3	52.1	74.5	40.5	49.3	60.5	51.1	7	49.2	7	219	19.2	161	17	23	0	0
04/19	(110-t)	29.4	47.1	69.7	33.4	44.5	56.2	52.6	7	50.4	7	179	20.0	161	17	28	0	0
04/20	(111-w)	30.8	44.7	63.6	34.0	42.2	50.7	53.3	7	51.2	7	272	32.4	152	17	23	0	1
04/21	(112-t)	33.5	45.5	61.0	34.9	42.5	50.7	53.2	7	51.3	7	126	14.4	157	17	25	0	1
04/22	(113-f)	41.3	48.2	62.2	40.0	44.4	51.0	51.8	7	50.0	7	245	19.9	180	17	19	0	0
04/23	(114-s)	44.2	55.5	71.2	42.7	49.6	58.3	54.1	7	51.5	7	426	43.2	184	17	9	0	2
04/24	(115-s)	42.4	50.4	65.1	42.7	46.8	53.4	53.2	7	51.3	7	208	17.8	200	16	21	0	1
04/25	(116-m)	34.7	55.3	79.8	37.1	49.6	62.7	55.5	7	52.7	7	104	11.4	140	17	19	0	3
04/26	(117-t)	42.0	58.0	82.6	42.5	52.1	64.9	59.7	7	56.3	7	217	19.7	141	17	12	0	2
04/27	(118-w)	41.2	46.5	51.0	41.2	45.3	49.9	58.6	7	56.4	7	452	32.2	163	17	22	0	0
04/28	(119-t)	40.5	44.5	51.7	39.8	42.2	45.2	56.6	7	54.9	7	222	20.1	159	17	22	0	0
04/29	(120-f)	34.9	48.7	65.8	36.2	44.8	53.9	55.7	7	53.7	7	223	24.7	167	17	18	0	0
04/30	(121-s)	37.9	56.9	78.7	38.9	50.5	62.6	57.6	7	55.1	7	157	15.9	154	17	11	0	1

Column Min's:	29.4	44.4	47.6	33.4	41.2	43.0	44.1	42.9	104	11.4	140	1	0	0	10	0	0
Column Avg's:	38.4	51.3	67.9	39.4	47.3	56.2	50.7	48.7	240	22.1	178	17	0	0	16	0	1
Column Max's:	47.2	58.9	83.6	46.6	52.9	67.4	59.7	56.4	452	43.2	245	28	0	3	22	0	6
Column Ttl's:									7206		5328	518	0	14	473	0	34

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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	..Current at 4" max	..Current at 4" min	..Current at 4" max	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	<65	>65							
05/01 (122-s)	41.9	60.3	83.8	56.4	6	55.0	6	159	17.8	149	16	9	0	4	10	0	5
05/02 (123-m)	41.4	59.8	80.5	56.3	6	54.7	6	188	19.2	162	16	10	0	4	9	0	5
05/03 (124-t)	43.4	55.5	71.9	54.6	6	53.3	6	269	25.5	153	16	15	0	1	10	0	3
05/04 (125-w)	40.5	55.7	71.1	55.2	6	53.5	6	289	25.8	165	16	13	0	1	10	0	4
05/05 (126-t)	49.4	57.0	68.0	57.7	6	55.5	6	172	19.3	165	16	8	0	2	9	0	6
05/06 (127-f)	46.9	62.9	82.9	60.8	6	58.3	6	192	21.5	179	16	4	0	6	6	0	8
05/07 (128-s)	44.9	65.9	92.6	61.3	6	59.2	6	133	18.0	150	16	4	0	8	8	0	9
05/08 (129-s)	53.1	65.7	83.7	59.4	6	58.0	6	291	25.8	143	15	0	3	9	10	0	8
05/09 (130-m)	55.2	60.6	70.4	58.3	6	56.5	6	437	34.5	165	16	3	0	7	9	0	7
05/10 (131-t)	52.0	62.1	78.5	61.5	6	59.0	6	285	22.5	149	16	4	0	7	8	0	9
05/11 (132-w)	45.5	64.1	85.9	64.0	6	61.5	6	122	11.9	161	16	9	0	9	6	0	12
05/12 (133-t)	51.0	63.8	76.3	64.6	6	62.3	6	304	23.8	157	16	0	1	8	6	0	12
05/13 (134-f)	52.2	64.9	75.8	64.5	6	62.1	6	298	25.5	129	16	0	0	10	6	0	12
05/14 (135-s)	45.5	62.8	82.7	65.6	6	63.4	6	239	18.5	140	16	9	0	8	5	0	13
05/15 (136-s)	50.9	69.2	89.2	63.1	6	61.7	6	291	37.9	145	16	0	5	12	5	0	12
05/16 (137-m)	56.9	66.3	80.3	62.6	6	60.9	6	212	19.4	127	16	2	0	12	6	0	11
05/17 (138-t)	54.2	65.7	83.9	63.8	6	61.9	6	225	18.7	124	16	8	0	11	5	0	12
05/18 (139-w)	50.0	64.4	81.2	64.3	6	62.4	6	277	27.2	130	16	6	0	10	4	0	12
05/19 (140-t)	55.9	59.0	63.2	63.8	6	62.0	6	188	16.5	156	16	8	0	6	2	0	12
05/20 (141-f)	55.9	63.4	75.2	63.1	6	61.4	6	101	10.9	139	16	5	0	9	4	0	11
05/21 (142-s)	51.2	70.0	95.1	63.7	6	61.8	6	105	10.7	118	16	0	2	13	3	0	12
05/22 (143-s)	57.5	77.0	100.3	64.3	6	62.5	6	147	19.7	127	16	0	8	19	2	0	13
05/23 (144-m)	64.5	72.2	87.7	64.4	6	62.6	6	189	19.9	113	16	0	4	17	3	0	13
05/24 (145-t)	54.2	69.6	86.9	64.7	6	62.6	6	277	28.5	90	15	3	0	15	3	0	13
05/25 (146-w)	46.7	63.4	84.5	64.1	6	62.5	6	190	23.7	119	16	14	0	10	2	0	13
05/26 (147-t)	47.1	67.6	91.8	65.4	6	63.5	6	172	19.1	119	16	6	0	12	3	0	14
05/27 (148-f)	53.9	71.2	93.0	66.5	5	64.2	5	237	19.7	109	14	0	3	14	2	0	14
05/28 (149-s)	53.0	75.6	102.3	64.3	5	62.7	5	141	13.8	124	14	0	5	18	2	0	13
05/29 (150-s)	59.4	80.5	106.3	65.9	6	63.8	6	133	14.5	95	15	0	10	22	1	0	14
05/30 (151-m)	63.7	82.5	106.1	66.9	6	64.8	6	126	14.0	125	16	0	12	24	0	1	15
05/31 (152-t)	61.7	82.4	105.2	68.3	6	65.9	6	131	15.3	159	16	0	13	24	0	1	16
Column Min's:	40.5	55.5	63.2	54.6		53.3		101	10.7	90		0	0	1	0	0	3
Column Avg's:	51.6	66.5	85.0	62.6		60.6		210	20.6	138		5	2	11	5	0	11
Column Max's:	64.5	82.5	106.3	68.3		65.9		437	37.9	179		15	13	24	10	1	16
Column Ttl's:								6520		4286		140	66	332	159	2	333

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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	min	max	min	max	avg 2" yrs	avg 4" yrs	max	Lng-Trm	Air	Long Term									
			avg	avg	avg	max	.....	.....	m/h	avg yrs	<65	>50								
							.....	.....	mi	avg yrs	<65	>50								
06/01 (153-w)	63.7	80.6	99.6	64.0	73.6	83.3	70.7	7	67.9	7	194	18.3	135	17	0	12	24	0	1	18	
06/02 (154-t)	50.7	60.9	72.6	52.3	61.1	70.9	67.7	7	65.9	7	259	23.3	145	17	9	0	11	1	0	16	
06/03 (155-f)	47.0	60.1	75.0	48.9	57.1	66.5	67.0	7	65.1	7	255	24.9	131	17	9	0	7	2	0	15	
06/04 (156-s)	46.1	67.4	89.3	48.5	62.2	76.4	68.0	7	65.6	7	129	17.4	114	17	5	0	12	0	1	16	
06/05 (157-s)	52.7	73.6	95.1	54.0	66.9	79.8	69.9	7	67.0	7	183	19.2	147	17	0	5	17	0	3	17	
06/06 (158-m)	61.0	80.4	102.4	60.5	72.4	84.7	71.0	7	68.1	7	170	16.7	125	17	0	12	22	0	4	18	
06/07 (159-t)	61.9	80.5	102.1	62.1	73.0	84.5	72.1	7	69.0	7	194	19.1	138	17	0	12	23	0	4	19	
06/08 (160-w)	60.2	73.1	91.2	61.2	68.1	76.3	73.3	7	70.2	7	338	29.5	151	17	1	0	18	0	5	20	
06/09 (161-t)	50.6	65.2	81.2	53.5	61.4	69.3	72.1	7	69.6	7	295	25.7	154	17	9	0	11	0	4	20	
06/10 (162-f)	48.9	67.9	90.3	51.5	62.5	74.5	72.1	7	69.4	7	158	19.9	132	17	7	0	13	0	4	19	
06/11 (163-s)	50.9	72.8	97.1	53.5	65.9	78.0	72.6	7	69.8	7	157	15.4	151	17	0	0	16	0	4	20	
06/12 (164-s)	55.3	76.3	98.4	57.1	68.7	80.2	72.1	7	69.4	7	179	19.0	132	17	0	7	19	0	5	19	
06/13 (165-m)	59.4	80.5	103.4	60.5	72.0	83.6	74.3	7	71.0	7	186	19.0	128	17	0	12	22	0	4	21	
06/14 (166-t)	63.9	82.4	102.8	63.7	73.8	83.8	75.4	7	72.1	7	202	19.7	109	17	0	15	24	0	4	22	
06/15 (167-w)	67.2	81.2	97.7	66.0	73.5	80.9	73.4	7	70.8	7	223	21.5	141	16	0	15	24	0	5	21	
06/16 (168-t)	59.5	71.1	79.8	62.5	67.6	71.8	72.3	7	69.9	7	200	16.5	141	17	0	3	18	0	5	20	
06/17 (169-f)	54.1	74.7	98.4	56.5	68.0	79.8	73.4	7	70.5	7	137	14.5	120	17	0	1	18	0	3	21	
06/18 (170-s)	58.6	79.8	104.5	60.0	71.6	83.9	75.3	7	72.0	7	174	18.4	127	17	0	9	22	0	5	22	
06/19 (171-s)	63.4	81.7	106.3	63.6	73.6	85.2	74.4	7	71.7	7	202	17.0	114	17	0	12	24	0	6	22	
06/20 (172-m)	66.6	81.0	97.1	65.9	73.7	81.2	74.1	7	71.3	7	246	23.3	132	17	0	16	24	0	6	21	
06/21 (173-t)	67.8	90.9	119.9	67.4	80.5	95.2	76.3	7	72.7	7	145	17.1	117	17	0	20	31	0	6	23	
06/22 (174-w)	72.9	88.4	107.5	71.4	79.1	85.7	76.4	7	73.1	7	323	28.0	134	17	0	22	29	0	6	23	
06/23 (175-t)	62.8	78.1	96.7	66.9	75.7	85.3	75.2	7	72.7	7	239	18.2	113	17	0	7	26	0	5	23	
06/24 (176-f)	58.9	82.5	112.1	61.8	75.9	92.1	77.3	7	74.1	7	130	12.0	97	17	0	8	26	0	5	24	
06/25 (177-s)	67.3	89.0	110.9	67.2	79.1	90.3	78.2	7	74.7	7	333	29.5	105	17	0	23	29	0	6	25	
06/26 (178-s)	59.6	79.5	96.8	66.5	75.3	83.6	76.6	7	74.0	7	216	20.4	115	17	0	4	25	0	6	24	
06/27 (179-m)	53.5	79.7	108.5	59.2	73.7	88.2	75.8	7	73.1	7	100	14.0	114	17	0	1	24	0	7	23	
06/28 (180-t)	56.8	73.3	98.9	62.1	69.7	79.0	73.9	7	71.7	7	147	19.0	114	17	0	1	20	0	7	22	
06/29 (181-w)	58.0	78.3	108.3	62.5	72.4	87.0	74.4	7	71.8	7	138	15.5	112	17	0	2	22	0	9	22	
06/30 (182-t)	51.9	73.3	99.3	58.0	69.0	79.5	72.2	7	70.2	7	172	17.5	128	17	3	0	19	0	9	20	
Column Min's:	46.1	60.1	72.6	48.5	57.1	66.5	67.0		65.1		100	12.0	97		0	0	7		0	15	
Column Avg's:	58.4	76.8	98.1	60.3	70.6	81.4	73.3		70.5		201	19.7	127		1	7	21		0	5	21
Column Max's:	72.9	90.9	119.9	71.4	80.5	95.2	78.2		74.7		338	29.5	154		9	23	31		2	9	25
Column Ttl's:											6024		3816		43	219	620		3	139	616

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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	max	..Current at 4"...	min	max	avg 2" yrs	avg 4" yrs			Long Trm	Long Term
mo da	min	avg	max	min	avg	max	avg 2" yrs	avg 4" yrs	Air <65	>65	<65	>65
07/01 (183-f)	47.3	74.8	105.1	54.2	69.2	84.1	72.6	70.1	134	16.7	108	17
07/02 (184-s)	52.4	80.0	112.1	57.7	73.0	88.2	75.0	72.0	109	14.3	106	17
07/03 (185-s)	55.3	84.6	117.5	60.1	76.4	93.3	76.3	73.2	116	12.6	116	17
07/04 (186-m)	61.2	88.3	121.6	64.1	79.4	96.8	76.3	73.3	136	16.1	107	17
07/05 (187-t)	64.0	90.5	121.8	66.9	81.2	100.0	76.6	73.4	124	14.9	101	17
07/06 (188-w)	70.1	91.0	119.3	70.9	81.6	93.2	77.2	73.9	115	11.6	99	17
07/07 (189-t)	71.3	91.9	117.3	72.2	82.6	93.7	77.9	74.1	99	10.8	78	16
07/08 (190-f)	75.1	91.1	114.5	74.4	82.5	92.6	79.7	76.0	113	11.6	111	16
07/09 (191-s)	70.1	90.6	114.5	71.9	82.1	92.2	79.9	76.2	112	15.4	93	15
07/10 (192-s)	71.2	84.5	108.6	72.5	78.9	88.2	79.2	76.2	167	55.1	102	16
07/11 (193-m)	67.6	77.5	92.4	68.6	74.2	81.7	76.7	74.5	145	11.1	116	17
07/12 (194-t)	63.3	80.9	103.6	64.9	75.9	88.8	79.1	76.1	98	13.3	96	17
07/13 (195-w)	64.3	83.4	104.0	66.1	77.6	89.5	80.3	77.2	173	16.7	106	16
07/14 (196-t)	71.5	84.5	105.7	71.6	79.1	90.5	80.0	77.2	240	21.2	109	16
07/15 (197-f)	65.9	87.6	112.4	67.9	80.3	93.6	80.4	77.3	124	19.1	97	17
07/16 (198-s)	77.1	90.6	109.0	75.1	82.9	91.4	81.1	78.0	266	23.1	99	17
07/17 (199-s)	72.9	83.7	102.4	72.5	79.1	88.4	79.8	77.2	128	17.5	85	16
07/18 (200-m)	71.8	78.3	100.6	71.3	75.1	84.3	78.5	75.9	135	32.2	80	15
07/19 (201-t)	69.3	78.2	93.7	70.4	74.3	82.1	78.9	76.0	123	11.9	97	16
07/20 (202-w)	62.6	68.0	71.9	62.8	67.1	70.4	78.0	75.7	175	19.6	98	16
07/21 (203-t)	62.9	77.3	100.4	62.5	71.8	85.3	80.2	77.3	125	12.2	100	17
07/22 (204-f)	62.9	75.0	101.6	63.7	71.5	85.7	78.7	76.3	109	20.0	77	17
07/23 (205-s)	61.9	76.5	98.5	62.4	72.0	84.3	80.0	77.1	109	21.2	88	17
07/24 (206-s)	61.9	80.1	102.0	63.0	74.7	87.7	80.7	77.8	100	13.6	79	16
07/25 (207-m)	67.0	75.5	95.6	66.8	72.2	82.1	79.8	77.3	144	17.0	92	17
07/26 (208-t)	61.9	74.1	93.3	63.0	70.5	80.5	78.2	76.0	82	9.3	79	17
07/27 (209-w)	62.1	81.1	103.4	63.0	75.3	88.6	79.2	76.4	90	12.6	77	17
07/28 (210-t)	66.6	80.7	96.1	66.9	75.7	85.1	79.4	76.7	171	16.1	104	17
07/29 (211-f)	68.8	85.6	104.8	68.6	79.4	90.3	80.4	77.5	139	13.8	88	17
07/30 (212-s)	71.1	80.0	91.2	71.1	76.1	81.4	80.3	77.6	186	20.6	91	16
07/31 (213-s)	70.4	80.7	99.9	69.2	76.0	86.7	79.1	76.6	120	11.4	76	16

Column Min's: 47.3 68.0 71.9
 Column Avg's: 65.9 82.1 104.3
 Column Max's: 77.1 91.9 121.8
 Column Ttl's: 4207

D A Y S
 Long Term
 <65 >65 >50

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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 2" max	..Current at 4" min	..Current at 4" max	avg 2" yrs	avg 4" yrs	ttl mi	max m/h	Lng-Trm avg yrs	Air <65	Air Soil >50	Long Term <65 >65 >50
08/01 (214-m)	67.0	83.8	67.0	77.3	79.5	76.7	167	15.6	86	17	0	7
08/02 (215-t)	75.3	90.4	73.9	83.0	79.7	76.9	127	12.7	91	17	0	7
08/03 (216-w)	76.5	90.6	75.3	83.8	81.0	77.9	109	10.5	78	17	0	8
08/04 (217-t)	77.7	89.8	76.4	83.5	80.8	78.0	132	10.7	82	16	0	7
08/05 (218-f)	75.9	85.7	76.0	80.9	79.0	76.6	195	21.1	100	15	0	6
08/06 (219-s)	74.2	86.3	73.1	80.7	79.3	76.6	128	13.9	95	16	0	7
08/07 (220-s)	67.7	85.5	69.5	80.0	80.0	77.2	125	13.7	83	17	0	7
08/08 (221-m)	69.9	86.8	71.1	80.9	79.0	76.5	138	14.3	116	17	0	7
08/09 (222-t)	75.4	84.7	74.0	79.4	79.0	76.2	177	16.4	106	17	0	7
08/10 (223-w)	76.2	85.8	74.3	80.2	77.6	75.3	101	15.9	93	17	0	6
08/11 (224-t)	73.8	85.2	72.8	79.6	77.1	74.5	112	25.5	91	17	0	5
08/12 (225-f)	73.9	87.3	73.0	80.8	77.5	74.5	104	12.9	83	16	0	4
08/13 (226-s)	75.7	87.7	74.4	81.5	79.0	75.9	156	25.0	81	16	0	5
08/14 (227-s)	73.5	84.3	73.0	79.5	79.6	76.6	255	26.6	93	17	0	7
08/15 (228-m)	71.8	80.7	72.0	84.5	79.2	76.5	149	30.8	93	17	0	7
08/16 (229-t)	67.4	82.7	68.5	77.5	79.9	77.0	124	15.4	77	17	0	6
08/17 (230-w)	74.2	86.3	72.9	80.1	79.9	76.9	185	18.2	92	17	0	6
08/18 (231-t)	72.2	82.7	73.7	78.3	79.5	76.8	203	18.5	91	17	0	5
08/19 (232-f)	66.7	69.3	66.4	68.8	76.6	74.7	149	13.3	83	16	0	5
08/20 (233-s)	64.2	75.1	64.7	71.1	76.6	74.2	107	12.8	80	17	0	5
08/21 (234-s)	59.3	73.3	61.4	70.0	75.2	73.1	121	16.2	80	17	0	5
08/22 (235-m)	59.4	75.0	61.6	70.8	74.5	72.4	131	12.3	95	17	0	5
08/23 (236-t)	63.8	69.1	64.2	67.2	69.0	67.6	163	17.4	88	17	0	4
08/24 (237-w)	61.0	70.3	61.2	67.0	67.0	64.6	186	22.9	75	15	0	3
08/25 (238-t)	58.7	70.7	59.7	67.3	69.0	67.2	241	28.0	89	17	0	3
08/26 (239-f)	56.9	72.2	58.7	68.1	72.8	70.7	123	17.2	74	16	0	4
08/27 (240-s)	58.6	69.7	60.0	66.5	72.9	70.8	126	13.7	86	17	0	6
08/28 (241-s)	62.5	67.9	62.6	65.2	71.1	69.4	112	9.2	97	17	0	6
08/29 (242-m)	56.3	65.7	57.4	63.3	71.3	69.1	133	13.9	87	17	2	6
08/30 (243-t)	51.5	67.7	54.1	64.0	72.1	69.9	79	9.3	87	17	5	6
08/31 (244-w)	55.0	71.7	56.5	67.1	71.7	69.6	87	9.5	81	17	1	5
Column Min's:	51.5	65.7	54.1	63.3	67.0	64.6	79	9.2	74		0	3
Column Avg's:	67.5	79.5	67.7	74.9	76.3	73.9	143	16.6	88		0	6
Column Max's:	77.7	90.6	76.4	83.8	81.0	78.0	255	30.8	116		5	8
Column Ttl's:							4445		2733		8	177

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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		Air <65	Soil >50	Long <65	Term >50											
09/01 (245-t)	56.2	73.4	94.4	58.1	68.6	80.5	71.4	7	69.3	7	136	14.2	93	17	0	2	19	0	5	19
09/02 (246-f)	63.5	74.4	92.1	63.1	69.9	79.5	73.1	7	70.6	7	186	16.1	94	17	0	6	20	0	5	21
09/03 (247-s)	64.2	68.5	71.9	63.8	66.0	67.6	71.9	7	69.9	7	119	10.6	101	17	0	2	16	0	4	20
09/04 (248-s)	62.0	67.7	78.7	61.5	64.7	70.3	72.0	7	69.8	7	202	19.3	95	17	0	0	15	0	5	20
09/05 (249-m)	52.9	61.1	70.2	54.9	60.0	63.9	71.2	7	69.2	7	174	19.0	93	17	10	0	10	0	4	19
09/06 (250-t)	46.5	59.8	77.9	49.8	57.7	66.2	70.2	7	68.2	7	111	12.7	99	17	13	0	8	0	2	18
09/07 (251-w)	46.1	64.9	88.7	49.3	60.8	74.4	70.0	7	67.9	7	113	9.7	95	17	9	0	11	0	2	18
09/08 (252-t)	50.7	67.8	88.3	53.2	63.5	74.9	70.6	7	68.3	7	179	17.1	92	17	2	0	14	0	1	18
09/09 (253-f)	60.2	71.7	90.0	59.3	66.7	76.6	70.9	7	68.5	7	157	15.0	89	17	0	2	17	0	2	19
09/10 (254-s)	53.7	70.6	92.0	56.2	66.4	78.0	72.5	7	69.9	7	98	10.6	107	17	1	0	16	0	2	20
09/11 (255-s)	56.2	71.3	91.1	57.6	66.9	77.9	72.1	7	69.8	7	113	12.3	121	17	0	1	17	0	1	20
09/12 (256-m)	64.0	69.8	76.3	63.3	65.9	68.8	70.6	7	68.6	7	170	22.0	114	17	0	5	16	0	1	19
09/13 (257-t)	57.2	68.5	78.2	59.4	65.5	70.1	69.4	7	67.5	7	170	14.4	106	17	0	1	16	0	0	18
09/14 (258-w)	50.2	65.6	84.9	52.8	62.2	72.8	67.9	7	66.2	7	128	14.2	99	17	4	0	12	1	0	16
09/15 (259-t)	52.6	66.0	84.1	54.7	62.8	72.0	66.0	7	64.6	7	179	14.6	99	17	5	0	13	1	0	15
09/16 (260-f)	52.1	68.3	86.8	54.1	63.6	74.0	65.7	7	63.9	7	172	13.0	97	17	1	0	14	3	0	14
09/17 (261-s)	66.0	74.6	89.0	63.6	68.9	76.7	66.7	7	64.5	7	209	15.8	103	17	0	8	19	2	0	15
09/18 (262-s)	66.6	76.1	91.4	64.6	70.6	78.7	68.5	7	66.2	7	165	15.2	117	17	0	9	21	0	0	16
09/19 (263-m)	63.8	70.9	76.1	64.9	67.6	69.5	68.5	7	66.4	7	245	31.5	115	17	0	6	18	0	0	16
09/20 (264-t)	57.5	64.5	73.6	58.3	62.4	66.8	66.8	7	65.3	7	286	24.5	125	17	3	0	12	0	0	15
09/21 (265-w)	57.8	61.0	63.5	57.4	59.3	60.6	64.8	6	63.3	6	124	11.1	112	16	7	0	9	2	0	13
09/22 (266-t)	57.0	64.4	74.0	55.9	60.5	65.1	64.1	7	62.3	7	208	20.6	129	17	0	0	11	2	0	12
09/23 (267-f)	59.5	70.2	84.3	61.1	65.5	73.0	65.0	7	63.1	7	201	20.3	125	16	0	3	16	4	0	13
09/24 (268-s)	52.1	62.4	77.0	54.0	60.2	67.0	63.0	7	61.6	7	130	12.2	105	17	9	0	10	5	0	12
09/25 (269-s)	50.2	65.4	86.1	52.2	61.5	72.9	63.9	7	62.0	7	78	10.2	109	17	8	0	12	4	0	12
09/26 (270-m)	50.6	66.9	88.2	52.8	62.7	74.4	63.7	7	62.0	7	87	9.2	99	17	5	0	13	4	0	12
09/27 (271-t)	54.0	67.7	85.2	55.3	63.6	72.8	63.0	7	61.3	7	174	16.5	92	17	0	0	14	5	0	11
09/28 (272-w)	57.5	64.5	71.4	58.1	61.9	65.2	63.9	6	61.8	6	295	20.0	103	16	5	0	12	6	0	12
09/29 (273-t)	53.2	65.5	80.5	53.9	61.3	69.8	64.3	7	62.3	7	136	10.7	97	17	2	0	11	6	0	12
09/30 (274-f)	61.6	70.6	82.9	60.2	65.4	72.2	64.4	7	62.6	7	158	15.1	109	16	0	6	15	5	0	13

Column Min's:	46.1	59.8	63.5	49.3	57.7	60.6	63.0	61.3	89	0	0	8	0	0	0	0	11
Column Avg's:	56.5	67.8	82.3	57.4	64.1	71.7	67.9	65.9	104	3	2	14	2	1	16		
Column Max's:	66.6	76.1	94.4	64.9	70.6	80.5	73.1	70.6	129	13	9	21	6	5	21		
Column Ttl's:									3134	84	51	427	50	34	478		

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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	Air <65	Soil >50	Long Term <65 >65 >50								
10/01	(275-s)		65.6	69.4	77.7	63.0	65.4	69.4	62.4	7	60.9	7	253	24.0	122	16	0	5	15	6	0	11
10/02	(276-s)		51.9	61.3	65.7	53.8	60.0	63.1	62.0	7	60.5	7	180	23.9	125	17	7	0	10	6	0	11
10/03	(277-m)		46.1	55.7	71.0	49.2	54.7	62.5	61.4	7	60.0	7	128	14.6	117	17	16	0	5	8	0	10
10/04	(278-t)		42.2	52.5	67.0	45.8	51.5	58.9	60.4	7	59.1	7	184	18.9	121	17	20	0	2	8	0	9
10/05	(279-w)		42.9	52.2	66.6	46.7	51.1	58.1	59.3	7	58.1	7	165	16.9	132	17	21	0	1	9	0	8
10/06	(280-t)		36.7	49.9	65.3	40.9	48.7	56.2	57.5	7	56.5	7	74	8.7	120	17	24	0	0	9	0	7
10/07	(281-f)		44.2	52.5	68.0	45.4	50.6	58.0	56.6	7	55.7	7	95	12.1	143	17	20	0	1	11	0	6
10/08	(282-s)		39.6	50.4	64.1	42.2	48.7	55.3	57.2	7	55.8	7	157	17.4	124	17	19	0	0	11	0	6
10/09	(283-s)		48.0	52.5	60.5	47.6	49.9	53.2	57.5	7	56.1	7	192	16.5	131	17	13	0	0	10	0	6
10/10	(284-m)		47.8	53.4	61.9	48.0	50.8	55.3	58.3	6	56.8	6	355	33.4	119	16	12	0	1	11	0	7
10/11	(285-t)		40.8	47.9	59.1	43.4	47.3	52.2	56.1	7	55.1	7	182	21.9	110	17	23	0	0	11	0	5
10/12	(286-w)		36.6	44.4	55.0	39.5	43.9	48.9	56.4	7	55.2	7	129	15.6	125	17	28	0	0	10	0	5
10/13	(287-t)		31.7	44.8	63.3	35.6	43.7	53.6	55.5	7	54.3	7	109	12.3	111	17	30	0	0	11	0	4
10/14	(288-f)		36.2	49.9	65.5	38.3	46.6	55.7	54.5	7	53.2	7	263	23.1	152	17	15	0	0	11	0	3
10/15	(289-s)		48.6	56.9	70.8	47.2	52.3	59.3	56.2	7	54.4	7	247	20.4	138	17	5	0	2	10	0	4
10/16	(290-s)		50.6	54.0	56.2	49.7	51.2	53.0	54.7	7	53.4	7	304	23.2	131	17	10	0	1	11	0	3
10/17	(291-m)		52.0	57.4	61.2	50.2	53.2	56.0	55.0	7	53.6	7	276	40.8	123	17	6	0	3	12	0	4
10/18	(292-t)		43.7	54.4	61.9	45.6	52.6	56.6	54.6	7	53.3	7	247	31.5	139	17	13	0	3	14	0	3
10/19	(293-w)		39.9	47.1	55.7	42.7	46.1	50.5	54.4	7	53.0	7	169	17.8	150	17	21	0	0	15	0	3
10/20	(294-t)		36.2	47.0	61.0	38.0	44.9	52.3	51.9	7	51.1	7	78	9.9	144	17	23	0	0	16	0	1
10/21	(295-f)		45.2	47.9	52.1	44.5	45.9	48.0	51.2	7	50.3	7	151	12.2	149	16	20	0	0	15	0	0
10/22	(296-s)		40.4	46.1	54.2	41.7	44.6	48.3	51.2	7	50.1	7	182	15.7	128	17	21	0	0	14	0	0
10/23	(297-s)		35.7	41.3	47.4	37.0	40.5	43.7	51.7	7	50.4	7	260	28.1	117	17	25	0	0	13	0	0
10/24	(298-m)		37.2	40.2	44.4	37.7	39.5	41.5	51.4	7	50.3	7	438	30.6	149	17	28	0	0	16	0	0
10/25	(299-t)		35.2	40.3	49.7	36.0	38.9	43.6	49.6	7	48.7	7	304	25.2	105	17	28	0	0	17	0	0
10/26	(300-w)		33.8	38.8	47.9	35.6	38.0	42.0	50.0	7	48.7	7	236	21.2	121	16	31	0	0	17	0	0
10/27	(301-t)		33.9	41.0	50.5	34.1	38.6	43.9	51.2	7	49.6	7	295	23.3	122	17	23	0	0	17	0	0
10/28	(302-f)		36.5	42.6	47.6	37.3	40.9	43.1	51.7	7	50.3	7	387	31.2	156	17	26	0	0	17	0	0
10/29	(303-s)		34.3	39.7	48.6	34.4	38.0	42.7	49.1	6	48.1	6	194	16.8	115	16	29	0	0	19	0	0
10/30	(304-s)		33.6	39.0	49.3	34.0	37.7	43.0	48.4	7	47.2	7	108	10.2	103	16	34	0	0	19	0	0
10/31	(305-m)		32.1	38.2	48.4	32.7	36.4	41.5	49.9	7	48.4	7	176	13.7	134	17	29	0	0	16	0	0
Column Min's:			31.7	38.2	44.4	32.7	36.4	41.5	48.4		47.2		74	8.7	103		0	0	0	6	0	0
Column Avg's:			41.3	48.7	58.6	42.5	46.8	51.9	54.8		53.5		210	20.4	128		20	0	1	13	0	4
Column Max's:			65.6	69.4	77.7	63.0	65.4	69.4	62.4		60.9		438	40.8	156		34	5	15	19	0	11
Column Ttl's:													6518		3976		620	5	44	390	0	116

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