

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" min	..Current at 8" max	avg	max	.....Long Term.....	avg 2" yrs	avg 4" yrs	ttl mi	max m/h	Lng.Trm avg yrs	Air <65	Soil >50	Long Term >65	>50
01/01 (001-w)	33.1	35.6	39.6	33.7	35.7	38.7	33.1	4	42	7.0	91	27	0	37	0
01/02 (002-t)	32.6	37.6	42.7	33.3	37.5	41.3	33.5	4	64	14.1	101	23	0	37	0
01/03 (003-f)	36.8	41.1	46.2	37.2	40.6	44.5	34.5	4	58	13.5	104	17	0	37	0
01/04 (004-s)	38.6	41.2	43.6	39.5	41.2	42.8	34.6	4	114	16.5	124	20	0	38	0
01/05 (005-s)	36.3	37.4	38.7	37.1	38.1	39.6	33.4	4	104	13.5	83	26	0	41	0
01/06 (006-m)	34.6	35.7	36.7	35.6	36.4	37.1	33.1	4	90	12.3	62	28	0	40	0
01/07 (007-t)	34.4	35.7	37.6	35.3	36.2	37.6	34.3	4	100	11.7	120	27	0	38	0
01/08 (008-w)	32.7	35.2	38.2	33.6	35.7	37.7	34.4	4	91	14.1	138	28	0	42	0
01/09 (009-t)	37.4	40.7	44.7	37.4	40.3	43.4	34.4	4	176	21.8	153	19	0	43	0
01/10 (010-f)	34.1	36.8	38.6	35.3	37.6	39.3	33.2	4	152	19.4	150	28	0	42	0
01/11 (011-s)	32.4	34.4	38.4	33.4	35.2	37.9	32.6	4	178	20.0	161	30	0	42	0
01/12 (012-s)	31.5	34.1	36.3	32.4	34.8	36.7	33.4	4	131	22.4	171	27	0	43	0
01/13 (013-m)	35.5	39.5	42.4	35.8	39.0	41.4	34.1	4	98	16.5	114	19	0	43	0
01/14 (014-t)	33.9	37.3	44.2	35.0	38.1	43.4	33.4	4	189	36.7	142	34	0	40	0
01/15 (015-w)	31.7	33.2	34.1	32.6	34.1	35.1	32.9	4	152	26.0	115	44	0	39	0
01/16 (016-t)	31.9	32.9	33.7	32.6	33.6	34.4	36.1	4	210	25.4	148	57	0	42	0
01/17 (017-f)	32.5	32.9	33.4	33.1	33.5	34.0	36.0	4	250	26.6	185	39	0	43	0
01/18 (018-s)	31.5	33.0	33.8	32.0	33.5	34.4	35.8	4	130	17.7	167	51	0	41	0
01/19 (019-s)	29.8	32.3	33.3	30.5	32.8	33.8	33.8	4	137	26.6	126	55	0	40	0
01/20 (020-m)	32.0	32.7	33.7	32.5	33.2	34.2	34.7	4	162	21.2	140	39	0	40	0
01/21 (021-t)	30.8	32.6	34.1	31.3	33.0	34.6	33.2	4	97	21.8	126	32	0	41	0
01/22 (022-w)	31.0	32.6	33.5	31.5	33.1	33.9	32.6	4	38	14.7	96	30	0	39	0
01/23 (023-t)	32.7	32.9	33.2	33.1	33.3	33.7	32.2	3	165	29.0	156	23	0	38	0
01/24 (024-f)	32.1	32.6	33.0	32.4	33.0	33.4	34.0	4	236	30.7	142	41	0	40	0
01/25 (025-s)	32.1	32.7	33.4	32.5	33.1	33.8	34.3	4	69	13.5	102	45	0	39	0
01/26 (026-s)	31.8	32.6	33.5	32.2	33.1	34.0	34.7	4	87	11.7	136	42	0	39	0
01/27 (027-m)	30.2	32.4	33.8	30.6	32.8	34.2	33.5	4	51	12.3	140	41	0	40	0
01/28 (028-t)	31.6	32.6	33.7	31.9	33.0	34.1	33.6	4	68	8.1	88	29	0	43	0
01/29 (029-w)	32.6	32.8	32.9	32.9	33.2	33.3	33.8	4	99	11.7	87	32	0	41	0
01/30 (030-t)	31.4	32.7	33.2	31.8	33.0	33.6	34.3	4	102	15.3	109	29	0	41	0
01/31 (031-f)	32.6	32.7	33.0	32.9	33.1	33.3	33.8	4	108	12.9	132	30	0	43	0
Column Min's:	29.8	32.3	32.9	30.5	32.8	33.3	32.2		38	7.0	62	17	0	37	0
Column Avg's:	33.0	34.8	36.7	33.6	35.2	36.7	33.9		121	18.2	126	33	0	40	0
Column Max's:	38.6	41.2	46.2	39.5	41.2	44.5	36.1		250	36.7	185	57	0	43	0
Column Ttl's:									3748	3909		1012	0	1252	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	avg max	..Current at 4" min	avg max	avg 2" yrs	avg 4" yrs			max m/h	Lng-Trm avg yrs	Air <65	Soil >50	<65	>65						
02/01 (032-s)	31.6	32.6	33.5	31.8	33.0	34.0	34.8	4	35.0	4	121	17.1	121	4	38	0	0	42	0	0
02/02 (033-s)	30.5	32.2	33.5	31.0	32.6	33.9	34.8	4	35.0	4	71	14.7	99	4	38	0	0	41	0	0
02/03 (034-m)	29.6	32.2	34.0	30.0	32.6	34.4	33.4	4	33.8	4	24	8.1	78	4	30	0	0	43	0	0
02/04 (035-t)	32.0	32.6	33.1	32.3	32.9	33.4	32.8	4	33.2	4	124	21.8	94	4	27	0	0	42	0	0
02/05 (036-w)	30.4	32.3	33.8	30.8	32.7	34.4	33.9	4	34.0	4	76	14.7	84	4	35	0	0	40	0	0
02/06 (037-t)	29.2	32.1	33.5	29.8	32.5	34.1	34.6	4	34.8	4	50	12.3	93	4	34	0	0	39	0	0
02/07 (038-f)	31.9	32.4	32.9	32.3	32.8	33.2	35.2	4	35.4	4	80	11.1	103	4	31	0	0	40	0	0
02/08 (039-s)	31.6	32.4	33.2	32.0	32.8	33.6	34.5	4	35.0	4	117	20.0	160	3	38	0	0	42	0	0
02/09 (040-s)	29.7	32.3	34.1	30.1	32.7	34.5	35.1	4	35.5	4	44	13.5	128	4	48	0	0	43	0	0
02/10 (041-m)	30.0	32.1	33.1	30.4	32.4	33.5	34.2	4	34.9	4	64	17.7	124	4	41	0	0	41	0	0
02/11 (042-t)	32.1	32.6	33.1	32.5	32.9	33.4	32.8	4	33.4	4	128	17.7	125	4	29	0	0	40	0	0
02/12 (043-w)	30.2	31.8	32.9	30.7	32.3	33.3	32.1	4	32.8	4	127	17.7	99	4	43	0	0	40	0	0
02/13 (044-t)	31.4	31.8	32.3	31.9	32.2	32.6	34.4	4	34.3	4	81	15.9	132	4	30	0	0	39	0	0
02/14 (045-f)	31.8	32.1	32.2	32.1	32.4	32.5	33.5	4	34.0	4	77	12.9	107	4	28	0	0	38	0	0
02/15 (046-s)	32.0	36.6	44.5	32.3	35.9	42.4	35.6	4	35.0	4	170	23.0	138	4	15	0	0	37	0	0
02/16 (047-s)	34.8	37.3	40.2	35.3	37.3	40.1	37.6	4	37.5	4	179	23.0	180	4	26	0	0	38	0	0
02/17 (048-m)	34.0	38.0	43.1	34.7	37.7	41.5	34.1	4	34.6	4	92	12.9	118	4	23	0	0	38	0	0
02/18 (049-t)	37.3	41.7	48.0	37.5	40.8	45.4	34.5	4	34.8	4	122	17.1	110	4	14	0	0	36	0	0
02/19 (050-w)	37.4	40.5	43.6	38.2	40.5	42.4	37.6	4	37.3	4	161	22.4	128	4	21	0	0	33	0	0
02/20 (051-t)	35.1	36.9	38.1	36.1	37.3	38.2	34.7	4	35.3	4	170	22.4	119	4	26	0	0	36	0	0
02/21 (052-f)	33.8	39.4	49.0	34.6	39.0	46.1	36.1	4	35.9	4	112	21.8	104	4	22	0	0	36	0	0
02/22 (053-s)	34.8	42.4	52.7	35.8	41.7	49.4	39.0	4	38.3	4	70	15.9	138	4	17	0	0	35	0	0
02/23 (054-s)	34.8	41.6	48.7	36.1	41.4	46.7	36.6	4	37.1	4	80	15.3	132	4	19	0	0	35	0	0
02/24 (055-m)	38.5	42.7	49.3	39.2	42.5	47.0	35.8	4	36.2	4	86	11.7	129	4	21	0	0	33	0	0
02/25 (056-t)	37.6	41.6	43.9	39.1	41.7	43.3	34.8	4	35.6	4	104	12.9	113	4	21	0	0	33	0	0
02/26 (057-w)	34.1	35.9	37.6	35.3	36.9	39.1	33.2	4	33.8	4	150	16.5	130	4	29	0	0	36	0	0
02/27 (058-t)	34.3	39.8	47.8	35.3	39.5	45.5	34.4	4	34.5	4	192	24.2	149	4	20	0	0	35	0	0
02/28 (059-f)	33.9	39.2	43.8	35.3	39.4	43.1	35.1	4	35.2	4	178	26.6	128	4	23	0	0	34	0	0
02/29 (060-s)	32.7	35.3	39.8	33.7	36.3	39.0	35.3	1	36.3	1	134	17.7	134	1	39	0	0	36	0	0
Column Min's:	29.2	31.8	32.2	29.8	32.2	32.5	32.1		32.8		24	8.1	78		14			33		
Column Avg's:	33.0	35.9	39.1	33.7	36.0	38.6	34.8		35.1		110	17.2	121		28			38		
Column Max's:	38.5	42.7	52.7	39.2	42.5	49.4	39.0		38.3		192	26.6	180		48			43		
Column Ttl's:											3191		3497		826			1101		

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		ttl mi	W I N D		Lng.Trm avg yrs	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	max m/h	Air <65	Soil >50	<65	>65	
11/01 (306-s)	44.8	46.4	48.0	46.0	47.1	48.9	46.7	5	114	16.5	101	5	21	0	17	0	0
11/02 (307-m)	46.5	52.1	57.0	46.9	51.7	56.1	47.3	4	155	23.0	124	4	9	0	16	0	0
11/03 (308-t)	43.5	49.5	56.9	44.4	49.9	55.2	44.3	5	122	17.7	105	5	10	0	19	0	0
11/04 (309-w)	42.8	47.8	51.2	44.5	48.7	51.2	44.7	5	137	21.2	106	5	18	0	20	0	0
11/05 (310-t)	35.9	39.6	42.8	36.8	41.0	44.5	44.1	5	69	11.1	128	5	30	0	22	0	0
11/06 (311-f)	37.3	39.3	42.2	38.9	40.5	42.4	42.8	5	101	12.9	139	5	31	0	23	0	0
11/07 (312-s)	34.2	39.2	45.9	35.9	40.2	45.1	40.6	5	59	10.5	92	5	32	0	25	0	0
11/08 (313-s)	34.9	38.5	45.6	36.4	39.7	44.8	40.7	5	50	11.7	81	5	32	0	24	0	0
11/09 (314-m)	33.5	38.6	43.1	35.2	39.3	42.7	40.1	5	54	11.7	92	5	27	0	23	0	0
11/10 (315-t)	40.5	44.7	48.5	41.2	44.4	47.4	41.9	5	93	13.5	143	5	17	0	23	0	0
11/11 (316-w)	47.0	49.5	51.4	46.5	48.9	50.8	42.3	5	79	9.3	116	5	12	0	25	0	0
11/12 (317-t)	45.5	52.5	56.4	48.0	52.2	55.8	41.1	5	233	39.7	111	5	11	0	24	0	0
11/13 (318-f)	35.7	39.5	45.5	37.9	41.6	48.0	40.7	5	220	31.9	146	5	31	0	25	0	0
11/14 (319-s)	32.4	34.2	35.8	34.4	36.1	38.0	41.1	5	120	20.0	94	5	37	0	24	0	0
11/15 (320-s)	33.4	35.5	40.0	34.5	36.6	39.3	45.0	5	91	21.2	113	5	38	0	24	0	0
11/16 (321-m)	31.7	33.7	35.1	33.3	35.0	36.2	43.5	5	106	17.7	180	5	36	0	23	0	0
11/17 (322-t)	33.5	40.3	44.1	34.5	40.0	43.4	38.8	5	129	21.2	147	5	18	0	25	0	0
11/18 (323-w)	40.4	42.2	43.6	41.2	42.4	43.3	39.4	5	108	12.9	89	5	23	0	26	0	0
11/19 (324-t)	38.7	41.1	46.9	39.5	41.6	45.7	41.5	5	104	13.5	101	5	25	0	25	0	0
11/20 (325-f)	37.8	43.6	51.5	38.9	43.5	49.3	45.8	5	120	17.1	156	4	15	0	25	0	0
11/21 (326-s)	43.6	48.8	52.1	44.0	47.9	50.9	43.6	5	138	20.0	107	5	11	0	27	0	0
11/22 (327-s)	50.9	53.0	55.3	50.4	52.2	54.0	44.4	5	111	37.3	81	4	7	0	28	0	0
11/23 (328-m)	45.8	48.0	53.5	46.4	48.6	53.5	41.5	5	163	25.4	130	5	19	0	28	0	0
11/24 (329-t)	44.8	46.3	48.8	45.3	46.6	48.3	37.8	5	51	9.3	123	5	21	0	29	0	0
11/25 (330-w)	45.7	46.9	49.4	46.0	47.0	48.8	39.4	5	76	11.7	108	5	18	0	31	0	0
11/26 (331-t)	39.3	43.9	47.1	41.0	44.8	47.2	42.1	5	156	18.8	111	5	23	0	29	0	0
11/27 (332-f)	37.8	38.5	39.4	39.0	39.7	41.1	43.4	5	86	15.9	158	5	31	0	27	0	0
11/28 (333-s)	36.0	37.7	40.1	37.6	38.6	40.2	42.0	5	52	7.0	170	5	32	0	28	0	0
11/29 (334-s)	34.2	36.4	40.0	35.7	37.5	39.9	38.1	5	143	15.3	158	5	34	0	33	0	0
11/30 (335-m)	32.5	33.5	34.6	33.8	34.8	35.8	37.5	5	129	15.9	166	5	34	0	34	0	0
Column Min's:	31.7	33.5	34.6	33.3	34.8	35.8	37.5	38.5	50	7.0	81	7	7	0	16	0	0
Column Avg's:	39.4	42.7	46.4	40.5	43.3	46.3	42.1	42.8	112	17.7	123	23	23	0	25	0	0
Column Max's:	50.9	53.0	57.0	50.4	52.2	56.1	47.3	48.2	233	39.7	180	38	38	0	34	0	0
Column Ttl's:									3369		3676	703	703	0	6	752	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		A i r		D E G R E E		D A Y S							
	mo	da	jul	min	avg	max	min	avg	max	avg 2" yrs	avg 4" yrs	tll	max	Lng-Trm	avg yrs	<65	>50	<65	>65	>50			
12/01 (336-t)				33.3	35.4	39.8	34.3	36.2	39.3	36.2	5	37.3	5	127	17.7	109	5	33	0	0	34	0	0
12/02 (337-w)				33.5	34.7	37.9	34.3	35.5	37.6	36.1	5	37.1	5	176	22.4	166	5	31	0	0	33	0	0
12/03 (338-t)				33.5	34.8	38.1	34.4	35.6	37.9	37.1	5	37.7	5	137	24.2	194	5	34	0	0	32	0	0
12/04 (339-f)				33.1	34.6	37.4	34.0	35.3	37.4	34.3	5	35.6	5	150	23.6	183	5	31	0	0	32	0	0
12/05 (340-s)				32.8	33.4	34.0	33.7	34.4	35.1	33.2	5	34.3	5	201	24.2	153	5	42	0	0	33	0	0
12/06 (341-s)				32.2	33.0	33.7	33.1	33.8	34.5	33.9	5	34.7	5	92	12.3	126	5	44	0	0	32	0	0
12/07 (342-m)				32.7	33.0	33.2	33.4	33.7	33.8	35.2	5	35.8	5	121	14.1	114	5	36	0	0	33	0	0
12/08 (343-t)				32.8	33.0	33.1	33.5	33.7	33.8	35.7	5	36.5	5	86	11.1	97	5	38	0	0	33	0	0
12/09 (344-w)				31.5	32.8	33.2	32.1	33.4	33.9	35.0	5	36.1	5	108	18.2	95	5	36	0	0	34	0	0
12/10 (345-t)				32.8	33.0	33.1	33.3	33.5	33.7	34.0	5	34.9	5	116	17.7	117	4	30	0	0	36	0	0
12/11 (346-f)				32.9	33.4	33.9	33.5	33.8	34.3	34.0	5	34.7	5	156	23.6	80	4	31	0	0	37	0	0
12/12 (347-s)				33.4	34.6	36.4	33.9	34.8	36.2	34.8	5	35.5	5	106	12.3	102	4	31	0	0	35	0	0
12/13 (348-s)				33.6	35.4	39.8	34.4	35.8	39.0	36.8	5	37.5	5	83	12.3	109	4	32	0	0	34	0	0
12/14 (349-m)				31.0	33.5	36.7	31.8	34.3	37.1	33.9	5	34.9	5	64	11.7	103	4	35	0	0	37	0	0
12/15 (350-t)				32.0	36.4	41.5	32.6	36.3	40.3	33.9	5	34.5	5	71	21.2	121	4	27	0	0	37	0	0
12/16 (351-w)				35.7	43.2	48.1	37.3	42.7	46.4	34.5	5	35.3	5	134	23.0	123	5	19	0	0	38	0	0
12/17 (352-t)				35.6	38.7	44.6	36.8	39.0	43.1	33.6	5	34.4	5	91	13.5	117	5	28	0	0	38	0	0
12/18 (353-f)				33.8	36.2	40.5	35.0	37.0	39.7	34.5	5	35.2	5	80	14.1	111	5	32	0	0	38	0	0
12/19 (354-s)				32.8	37.1	41.4	33.9	37.1	41.0	33.6	5	34.2	5	140	22.4	100	5	23	0	0	38	0	0
12/20 (355-s)				33.6	37.1	41.4	34.9	37.9	41.1	33.7	5	34.1	5	130	17.1	144	4	33	0	0	37	0	0
12/21 (356-m)				30.3	32.1	33.6	31.4	33.2	34.9	34.7	5	34.7	5	82	14.1	111	5	38	0	0	37	0	0
12/22 (357-t)				31.4	33.2	36.2	32.2	34.0	36.9	35.3	5	35.6	5	109	23.0	107	5	31	0	0	38	0	0
12/23 (358-w)				32.2	35.7	40.5	33.0	36.1	39.6	35.7	5	36.1	5	152	23.6	121	5	27	0	0	37	0	0
12/24 (359-t)				30.1	32.1	33.7	31.3	33.2	34.7	33.0	5	33.8	5	168	24.8	143	5	46	0	0	36	0	0
12/25 (360-f)				27.4	29.5	31.4	30.5	31.6	32.5	32.2	5	33.3	5	215	27.2	158	5	40	0	0	38	0	0
12/26 (361-s)				24.9	27.1	29.8	27.5	29.5	31.6	31.2	5	32.3	5	114	15.9	90	5	48	0	0	40	0	0
12/27 (362-s)				23.6	27.6	32.5	25.6	29.0	32.5	31.6	5	32.2	5	76	19.4	96	5	41	0	0	39	0	0
12/28 (363-m)				30.2	31.4	32.3	30.8	31.5	32.2	33.0	5	33.4	5	60	9.3	80	5	27	0	0	37	0	0
12/29 (364-t)				32.1	33.1	35.2	31.9	32.1	32.8	34.5	5	34.3	5	102	12.9	110	5	22	0	0	36	0	0
12/30 (365-w)				34.8	40.1	47.1	32.7	37.3	44.5	37.3	5	36.9	5	155	20.0	93	5	12	0	0	36	0	0
12/31 (366-t)				38.0	45.8	49.6	39.4	45.0	47.8	35.8	5	36.1	5	175	19.4	125	5	17	0	0	37	0	0
Column Min's:				23.6	27.1	29.8	25.6	29.0	31.6	31.2		32.2		60	9.3	80		12	0	0	32	0	0
Column Avg's:				32.2	34.5	37.4	33.1	35.0	37.3	34.5		35.1		122	18.3	119		32	0	0	36	0	0
Column Max's:				38.0	45.8	49.6	39.4	45.0	47.8	37.3		37.7		215	27.2	194		48	0	0	40	0	0
Column Ttl's:														3777		3698		995	0	0	1112	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	max	min	max	avg 2" yrs	avg 4" yrs	tll	max	Lang-Trm	Long Term						
			avg		avg				m/h	avg yrs	Air <65	Air Soil >50						
03/01 (061-s)	31.0	37.7	48.4	32.1	37.6	45.5	36.1	4	199	25.4	148	4	20	0	0	33	0	0
03/02 (062-m)	34.7	44.6	56.3	34.9	43.6	52.3	40.6	4	104	17.7	118	4	10	0	0	32	0	0
03/03 (063-t)	37.4	46.0	56.3	38.5	45.3	52.7	38.4	4	87	13.5	101	4	15	0	0	32	0	0
03/04 (064-w)	37.7	48.3	61.2	38.2	47.3	56.8	39.0	4	52	11.1	83	4	10	0	0	28	0	0
03/05 (065-t)	41.2	48.2	57.2	42.2	47.6	54.0	39.8	4	34	7.0	101	4	10	0	0	27	0	0
03/06 (066-f)	47.2	50.5	53.8	47.0	49.7	52.2	39.6	4	89	13.5	173	4	7	0	0	29	0	0
03/07 (067-s)	50.0	53.0	58.7	49.6	52.0	55.9	38.6	4	84	15.3	144	4	6	0	2	31	0	0
03/08 (068-s)	47.7	51.0	53.7	49.0	50.7	52.2	38.8	4	124	17.7	92	4	10	0	1	32	0	0
03/09 (069-m)	44.3	50.7	57.9	44.7	50.1	55.2	41.5	4	118	20.6	98	4	8	0	0	31	0	0
03/10 (070-t)	37.1	47.6	52.4	40.0	48.4	51.8	40.2	4	178	27.2	96	4	18	0	0	31	0	0
03/11 (071-w)	34.5	36.2	39.2	36.3	37.9	40.0	41.5	4	217	24.8	107	4	42	0	0	30	0	0
03/12 (072-t)	31.2	34.6	41.1	32.9	35.9	40.2	40.7	4	151	18.2	145	4	40	0	0	30	0	0
03/13 (073-f)	30.8	32.6	34.5	32.3	34.1	36.1	41.4	4	144	20.0	131	4	40	0	0	29	0	0
03/14 (074-s)	31.5	32.5	33.4	32.7	33.6	34.5	43.6	4	83	12.9	125	4	36	0	0	28	0	0
03/15 (075-s)	30.7	34.7	41.8	31.5	35.3	40.2	44.1	4	113	21.2	145	4	39	0	0	28	0	0
03/16 (076-m)	30.2	35.5	44.5	31.3	36.0	42.4	42.4	4	120	17.7	95	4	36	0	0	29	0	0
03/17 (077-t)	33.2	37.5	43.9	34.2	37.7	42.6	43.4	4	93	16.5	131	3	23	0	0	30	0	0
03/18 (078-w)	32.8	33.5	35.3	33.4	34.4	36.9	40.9	4	107	18.2	198	3	31	0	0	31	0	0
03/19 (079-t)	33.1	36.0	41.7	33.7	36.1	40.2	39.1	4	28	15.3	119	3	30	0	0	30	0	0
03/20 (080-f)	31.2	36.9	47.2	32.1	37.0	44.1	39.0	4	77	17.1	87	3	31	0	0	28	0	0
03/21 (081-s)	32.2	39.6	49.7	33.2	39.2	46.6	42.4	4	78	11.7	141	3	29	0	0	26	0	0
03/22 (082-s)	34.0	35.8	40.2	35.2	36.6	39.5	42.9	4	147	20.6	130	3	30	0	0	27	0	0
03/23 (083-m)	30.6	36.1	44.5	31.7	36.4	42.2	43.8	4	75	20.0	156	4	34	0	0	28	0	0
03/24 (084-t)	30.9	38.7	49.7	31.9	38.5	46.5	42.5	4	80	15.3	124	4	27	0	0	27	0	0
03/25 (085-w)	32.6	38.2	42.8	33.7	38.3	41.5	42.9	4	121	24.2	106	4	23	0	0	27	0	0
03/26 (086-t)	40.8	44.7	50.7	40.6	43.8	47.8	44.8	4	108	17.1	95	4	16	0	0	26	0	0
03/27 (087-f)	35.8	39.5	42.9	37.4	40.1	43.6	46.2	4	171	24.2	144	4	24	0	0	24	0	0
03/28 (088-s)	33.0	41.9	55.4	34.1	41.6	51.0	48.4	4	116	15.3	168	4	26	0	0	23	0	0
03/29 (089-s)	33.1	37.3	41.9	34.6	38.1	41.1	45.6	4	45	11.7	111	4	29	0	0	21	0	0
03/30 (090-m)	36.7	39.5	42.5	38.3	39.7	41.8	45.2	4	82	15.3	92	4	24	0	0	20	0	0
03/31 (091-t)	32.7	43.5	57.1	33.7	42.7	52.6	44.2	4	111	18.8	106	4	20	0	0	22	0	0
Column Min's:	30.2	32.5	33.4	31.3	33.6	34.5	36.1	36.0	28	7.0	83	6	6	0	0	20	0	0
Column Avg's:	35.5	40.7	47.6	36.5	40.8	45.8	41.9	41.7	108	17.6	123	24	24	0	0	28	0	0
Column Max's:	50.0	53.0	61.2	49.6	52.0	56.8	48.4	47.6	217	27.2	198	42	42	0	2	33	0	0
Column Ttl's:									3336		3810	744	744	0	3	870	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	D E G R E E	D A Y S							
	..Current at 2"...	..Current at 4"...	min	avg	max	avg 2" yrs					avg 4" yrs	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term >65	
04/01 (092-w)	35.2	39.8	43.8	40.7	43.9	42.9	4	43.4	4	138	21.8	111	4	28	0	0	0
04/02 (093-t)	32.8	36.6	43.8	34.1	37.3	41.3	4	41.8	4	160	24.8	127	4	34	0	0	0
04/03 (094-f)	32.0	38.4	47.4	33.2	38.6	42.7	4	42.7	4	128	18.8	134	4	30	0	0	0
04/04 (095-s)	33.1	37.3	46.5	34.3	37.7	45.9	4	45.3	4	91	18.8	133	4	27	0	0	0
04/05 (096-s)	31.4	42.8	57.6	32.6	42.2	46.6	4	46.5	4	69	17.7	125	4	25	0	0	0
04/06 (097-m)	32.0	44.2	56.2	33.6	43.6	46.3	4	46.0	4	62	12.9	79	4	21	0	0	0
04/07 (098-t)	41.9	50.7	61.7	42.4	49.2	48.4	4	47.9	4	114	23.0	121	4	9	0	0	0
04/08 (099-w)	43.6	52.6	64.0	44.3	51.7	50.1	4	49.4	4	53	14.7	89	4	13	0	2	0
04/09 (100-t)	44.9	53.1	63.2	45.7	52.0	51.4	4	50.5	4	75	13.5	150	4	8	0	1	0
04/10 (101-f)	45.0	50.6	57.5	46.1	50.4	47.0	4	47.6	4	80	13.5	147	4	10	0	0	0
04/11 (102-s)	48.1	56.9	65.9	48.4	55.1	47.5	4	47.5	4	180	24.2	132	4	0	4	5	0
04/12 (103-s)	42.2	53.2	62.6	45.7	53.4	45.8	4	46.1	4	148	17.7	152	4	17	0	3	0
04/13 (104-m)	36.9	44.1	51.9	39.6	45.0	46.4	4	46.3	4	117	15.9	93	4	25	0	0	0
04/14 (105-t)	42.2	46.3	50.6	43.3	46.4	47.9	4	47.6	4	76	11.7	131	3	19	0	0	0
04/15 (106-w)	42.2	49.9	58.2	43.1	49.3	51.3	4	50.5	4	85	13.5	144	3	12	0	0	1
04/16 (107-t)	45.8	56.0	65.7	46.6	54.2	53.3	4	52.1	4	160	27.2	114	3	0	0	4	2
04/17 (108-f)	52.0	58.3	63.4	53.2	57.5	54.3	4	53.8	4	128	20.6	128	3	5	0	8	4
04/18 (109-s)	50.8	55.0	60.5	51.3	54.4	51.9	4	51.6	4	71	15.3	81	3	5	0	4	2
04/19 (110-s)	51.5	62.0	73.8	51.9	60.0	53.6	4	52.6	4	81	12.3	103	3	0	6	10	3
04/20 (111-m)	58.7	64.5	72.9	58.4	62.9	55.4	4	54.5	4	171	22.4	126	4	0	9	13	5
04/21 (112-t)	58.1	62.5	67.2	59.3	61.8	55.5	4	55.0	4	133	28.4	102	4	0	3	12	5
04/22 (113-w)	47.7	54.6	60.5	50.5	55.5	52.6	4	52.5	4	145	29.0	101	4	11	0	6	3
04/23 (114-t)	43.2	56.9	70.3	45.0	55.9	54.7	4	53.7	4	130	29.6	99	4	4	0	6	4
04/24 (115-f)	52.9	58.7	64.6	54.7	58.5	56.4	4	55.4	4	130	18.8	98	4	4	0	9	5
04/25 (116-s)	48.3	52.2	58.6	50.2	53.0	57.2	4	56.2	4	137	20.0	86	4	18	0	3	6
04/26 (117-s)	46.8	50.3	56.1	48.1	50.8	60.2	4	58.8	4	95	14.7	79	4	17	0	1	9
04/27 (118-m)	45.5	52.3	63.2	47.7	52.4	61.3	4	59.9	4	88	15.9	75	4	15	0	2	10
04/28 (119-t)	40.9	52.7	67.2	43.0	52.6	63.1	4	59.4	4	76	14.7	98	4	18	0	3	9
04/29 (120-w)	40.7	49.7	57.3	42.7	50.3	59.0	4	58.4	4	95	18.8	87	4	16	0	0	8
04/30 (121-t)	47.3	52.9	59.2	49.9	52.8	62.3	4	60.9	4	84	12.9	98	4	11	0	3	11
Column Min's:	31.4	36.6	43.8	32.6	37.3	41.3		41.8		53	11.7	75		0	0	0	0
Column Avg's:	43.8	51.2	59.7	45.2	50.8	56.8		51.1		110	18.8	111		13	1	3	3
Column Max's:	58.7	64.5	73.8	59.3	62.9	68.6		60.9		180	29.6	152		34	9	13	23
Column Ttl's:										3300		3343		402	22	96	501

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		Long-Trm avg yrs	W I N D	Air <65 >50	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	Long Term <65 >65 >50	
05/01 (122-f)	42.6	55.5	44.3	54.4	58.5	4	58.5	4	129	21.8	120	4	10	0	9
05/02 (123-s)	54.0	62.0	54.4	60.7	58.4	4	58.1	4	179	28.4	138	4	5	0	8
05/03 (124-s)	48.7	57.9	50.2	58.0	55.5	4	55.9	4	139	28.4	98	4	11	0	6
05/04 (125-m)	49.5	53.5	51.1	54.2	55.4	4	55.3	4	72	14.7	89	4	18	0	5
05/05 (126-t)	..	..	..	..	56.8	3	56.9	3	..	..	112	3	..	..	7
05/06 (127-w)	47.0	56.9	48.4	56.3	55.6	4	55.6	4	111	20.0	107	4	9	0	6
05/07 (128-t)	44.9	57.7	46.3	57.1	55.9	4	55.4	4	100	19.4	131	4	7	0	5
05/08 (129-f)	49.9	56.8	51.1	56.5	59.3	4	58.1	4	145	23.6	115	4	2	0	8
05/09 (130-s)	51.8	58.0	52.9	57.7	60.2	4	59.4	4	82	11.7	100	4	4	0	9
05/10 (131-s)	48.0	62.7	49.5	61.1	59.0	4	58.8	4	47	9.9	132	4	..	..	9
05/11 (132-m)	52.0	66.5	53.1	64.8	61.7	4	60.6	4	66	15.3	104	4	..	..	11
05/12 (133-t)	54.7	69.1	55.7	67.2	60.5	4	59.9	4	71	15.9	76	4	..	..	10
05/13 (134-w)	58.6	66.4	59.8	65.7	62.0	4	61.3	4	63	14.1	80	4	..	..	11
05/14 (135-t)	52.5	63.3	54.4	62.9	64.7	4	63.2	4	111	22.4	71	4	..	..	13
05/15 (136-f)	55.5	66.6	56.4	65.0	64.8	4	63.8	4	82	14.1	61	4	..	..	14
05/16 (137-s)	55.9	70.1	57.1	68.2	66.7	4	65.2	4	52	12.9	87	4	..	..	15
05/17 (138-s)	59.8	69.9	60.6	68.7	68.1	4	66.8	4	86	25.4	120	4	..	..	17
05/18 (139-m)	57.3	64.7	59.6	64.9	65.1	4	64.7	4	69	14.1	116	4	..	..	15
05/19 (140-t)	53.5	67.1	55.3	65.7	66.1	4	64.8	4	69	15.9	82	4	..	..	15
05/20 (141-w)	63.2	70.8	63.7	69.6	68.4	4	67.2	4	83	15.3	102	4	..	..	17
05/21 (142-t)	57.8	69.7	59.5	68.8	67.6	4	66.9	4	50	11.7	73	4	..	..	17
05/22 (143-f)	58.5	72.7	60.3	71.1	68.9	4	67.7	4	39	12.9	67	4	..	..	18
05/23 (144-s)	62.3	73.9	63.6	72.6	67.0	4	66.5	4	69	17.1	62	4	..	..	18
05/24 (145-s)	51.4	59.2	55.1	61.4	66.8	4	66.0	4	130	21.8	76	4	11	0	16
05/25 (146-m)	46.7	58.9	49.7	59.2	66.5	4	65.8	4	78	15.3	86	4	10	0	16
05/26 (147-t)	53.1	58.7	55.1	59.4	67.1	4	66.5	4	65	10.5	83	4	8	0	17
05/27 (148-w)	50.4	58.2	52.9	58.7	66.8	4	66.2	4	41	9.9	58	4	8	0	16
05/28 (149-t)	46.6	61.2	49.3	60.7	66.2	4	65.7	4	60	14.7	66	4	5	0	16
05/29 (150-f)	50.0	58.4	52.4	58.9	65.6	4	65.4	4	90	17.1	88	4	4	0	15
05/30 (151-s)	55.2	59.0	56.2	59.1	68.5	4	67.4	4	108	14.1	104	4	1	0	17
05/31 (152-s)	54.5	58.5	56.0	58.9	69.7	4	68.6	4	80	14.7	87	4	3	0	19
Column Min's:	42.6	53.5	44.3	54.2	55.4		55.3		39	9.9	58		0	0	4
Column Avg's:	52.9	62.8	54.5	62.3	63.3		62.7		86	16.8	93		7	0	12
Column Max's:	63.2	73.9	63.7	72.6	69.7		68.6		179	28.4	138		18	5	23
Column Ttl's:									2566		2891		106	5	369

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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	..Current at 4" min	avg	max	avg	2" yrs	4" yrs	tll	max	Lng-Trm	Long Term			
mo da jul									mi	m/h	avg yrs	<65	>65	>50	>50
06/01 (153-m)	52.8	63.0	73.8	54.0	62.0	70.3	72.4	4	70.8	4	16.5	72	4	0	21
06/02 (154-t)	53.7	65.4	78.3	55.3	64.6	73.1	72.1	4	71.2	4	11.1	81	4	1	21
06/03 (155-w)	54.9	67.4	80.8	56.7	66.5	75.9	72.4	4	71.4	4	14.1	103	4	2	21
06/04 (156-t)	62.8	65.6	69.7	63.4	65.5	68.0	67.3	4	67.7	4	19.4	96	4	2	18
06/05 (157-f)	62.1	68.7	77.8	62.6	67.7	73.9	66.6	4	66.4	4	12.3	75	4	0	16
06/06 (158-s)	64.5	71.5	82.9	64.9	70.3	78.5	69.2	4	68.2	4	17.7	61	4	0	2
06/07 (159-s)	64.7	69.2	74.1	65.4	68.8	71.9	71.4	4	70.4	4	9.3	43	4	0	2
06/08 (160-m)	63.5	72.5	83.6	66.4	71.7	79.4	72.3	4	71.4	4	12.9	67	4	0	2
06/09 (161-t)	57.5	67.5	79.7	59.8	67.6	76.1	72.6	4	71.7	4	17.1	71	4	0	3
06/10 (162-w)	55.5	68.6	83.7	57.8	68.1	78.8	70.3	4	70.2	4	16.5	75	4	0	3
06/11 (163-t)	56.6	71.6	88.8	58.9	70.6	83.0	70.6	3	69.5	3	15.9	58	3	0	2
06/12 (164-f)	59.9	74.6	90.4	61.7	73.2	84.9	69.2	3	68.5	3	11.7	69	3	0	2
06/13 (165-s)	64.6	75.6	87.4	65.6	74.4	83.2	74.5	4	72.8	4	11.7	69	4	0	3
06/14 (166-s)	66.5	76.1	89.4	67.4	75.1	84.0	75.2	4	73.7	4	14.1	60	3	0	3
06/15 (167-m)	65.0	74.4	84.7	66.1	73.8	81.1	75.8	4	74.6	4	17.1	71	4	0	3
06/16 (168-t)	62.2	75.8	91.5	63.8	74.5	85.8	76.7	4	75.1	4	11.1	62	4	0	3
06/17 (169-w)	68.4	79.0	91.1	69.4	77.5	85.9	78.4	4	76.6	4	21.2	104	4	0	2
06/18 (170-t)	67.7	74.4	84.4	69.0	74.3	80.7	77.6	4	76.1	4	33.7	113	3	0	2
06/19 (171-f)	65.0	71.4	79.0	67.5	71.7	76.4	74.0	4	73.9	4	13.5	65	4	0	4
06/20 (172-s)	58.6	63.2	68.2	60.9	64.7	67.4	71.4	4	71.4	4	11.1	52	3	0	4
06/21 (173-s)	55.8	62.8	74.2	57.7	63.5	70.5	74.5	4	72.8	4	15.3	61	4	0	4
06/22 (174-m)	51.0	63.7	75.7	53.9	63.8	73.0	71.1	4	71.2	4	11.1	66	4	0	3
06/23 (175-t)	58.9	64.1	71.4	60.4	64.5	69.5	70.0	4	70.2	4	17.1	95	4	0	4
06/24 (176-w)	59.3	66.9	74.9	60.7	66.6	72.8	72.5	4	72.0	4	12.3	72	4	0	4
06/25 (177-t)	61.1	70.6	82.5	62.2	69.7	78.4	76.7	4	74.7	4	17.1	47	4	0	4
06/26 (178-f)	61.8	71.2	83.3	63.4	70.7	79.2	78.8	4	76.6	4	15.9	60	4	0	4
06/27 (179-s)	60.0	70.5	82.2	61.8	70.3	79.1	79.5	4	77.5	4	12.3	51	4	0	5
06/28 (180-s)	58.4	70.2	82.9	60.5	69.9	78.7	77.4	4	76.7	4	9.9	50	4	0	6
06/29 (181-m)	59.6	73.9	90.0	61.4	72.8	84.6	76.7	4	76.1	4	12.3	75	4	0	7
06/30 (182-t)	65.4	78.0	93.8	66.6	76.5	87.5	79.2	4	78.0	4	11.7	58	4	0	6
Column Min's:	51.0	62.8	68.2	53.9	62.0	67.4	66.6		66.4		9.3	43		0	16
Column Avg's:	60.6	70.2	81.7	62.2	69.7	77.7	73.5		72.6		14.8	70		0	3
Column Max's:	68.4	79.0	93.8	69.4	77.5	87.5	79.5		78.0		33.7	113		2	7
Column Ttl's:								2092				2091		5	87

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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	..Current at 4" max	..Current at 4" min	..Current at 4" max	avg 2" yrs	avg 4" yrs			max m/h	Lng-Trm avg yrs	Air <65	Air Soil >50	<65	>65
07/01 (183-w)	70.2	78.0	91.6	86.3	80.1	79.1	4	48	10.5	54	4	0	6	29
07/02 (184-t)	69.6	80.7	94.9	89.1	80.0	78.9	4	71	13.5	58	4	0	6	29
07/03 (185-f)	70.6	79.1	91.4	85.8	80.2	79.1	4	102	17.1	73	4	0	6	29
07/04 (186-s)	64.8	77.0	92.9	87.7	79.9	78.5	4	76	14.7	73	4	0	6	29
07/05 (187-s)	67.2	75.1	91.5	84.8	80.8	79.6	4	78	18.8	73	4	0	6	30
07/06 (188-m)	62.4	72.3	83.2	80.1	78.5	78.2	4	48	14.7	63	4	0	4	28
07/07 (189-t)	60.0	71.3	82.7	79.4	79.5	78.5	4	48	9.9	64	4	0	5	29
07/08 (190-w)	67.1	72.5	79.0	76.0	80.1	78.7	4	91	16.5	79	4	0	6	29
07/09 (191-t)	71.1	78.4	88.0	84.6	80.0	79.3	4	96	15.9	77	4	0	7	29
07/10 (192-f)	71.2	78.3	88.4	84.5	81.3	80.1	4	96	22.4	83	4	0	6	30
07/11 (193-s)	69.4	79.1	92.5	87.2	78.6	78.5	4	57	11.1	62	4	0	6	29
07/12 (194-s)	71.5	76.9	84.3	81.6	74.7	75.1	4	118	27.8	81	4	0	6	25
07/13 (195-m)	71.9	77.6	86.9	83.4	75.3	75.1	4	106	17.7	105	4	0	6	25
07/14 (196-t)	71.7	79.7	89.7	86.3	76.7	76.2	4	126	20.0	81	4	0	6	26
07/15 (197-w)	71.8	75.8	83.6	81.0	76.4	76.0	4	97	17.1	66	4	0	6	26
07/16 (198-t)	69.3	76.3	87.5	83.4	77.8	77.1	4	79	15.9	70	4	0	7	27
07/17 (199-f)	67.7	72.3	76.2	75.3	77.4	76.9	4	80	15.3	58	4	0	7	27
07/18 (200-s)	64.4	74.4	85.9	82.6	79.1	78.2	4	71	15.9	50	4	0	7	28
07/19 (201-s)	67.1	76.0	86.9	83.0	78.7	78.1	4	45	12.9	53	4	0	8	28
07/20 (202-m)	67.9	74.0	86.5	82.0	78.3	77.9	4	68	20.0	61	4	0	8	28
07/21 (203-t)	67.2	69.9	74.4	73.3	77.5	77.2	4	71	12.3	60	4	0	6	27
07/22 (204-w)	63.8	71.1	81.4	77.8	77.6	77.2	4	83	12.9	65	4	0	7	27
07/23 (205-t)	67.5	74.1	84.8	80.6	78.1	77.7	4	48	13.5	49	4	0	8	28
07/24 (206-f)	69.8	74.6	82.9	79.7	77.5	76.8	3	62	18.8	39	3	0	7	27
07/25 (207-s)	68.2	75.3	86.4	82.8	78.7	78.1	4	57	9.9	40	4	0	6	28
07/26 (208-s)	70.8	75.1	81.8	79.4	77.3	77.1	4	71	14.7	56	4	0	7	27
07/27 (209-m)	69.8	76.6	86.6	83.1	78.0	77.5	4	46	11.1	56	4	0	7	28
07/28 (210-t)	63.8	74.9	87.4	83.6	77.5	76.9	5	52	12.3	51	5	0	7	27
07/29 (211-w)	65.6	73.4	83.3	80.0	77.6	76.7	5	69	14.1	49	5	0	7	27
07/30 (212-t)	66.0	74.0	83.6	80.3	75.8	75.7	5	56	15.9	60	5	0	5	26
07/31 (213-f)	62.5	70.4	73.8	73.9	74.8	74.9	5	95	17.1	57	5	0	5	25

Column Min's:	60.0	69.9	73.8	73.3	74.7	74.9	45	9.9	39	0	0	21	0	4	25
Column Avg's:	67.8	75.3	85.5	81.9	78.2	77.6	75	15.5	63	0	6	25	0	6	28
Column Max's:	71.9	80.7	94.9	89.1	81.3	80.1	126	27.8	105	0	14	29	0	8	30
Column Ttl's:							2311		1966	0	173	777	0	197	857

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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	maxLong Term..... avg 2" yrs	avg 4" yrs			max m/h	Lng-Trm avg yrs	Air <65	Soil >50	<65	>65							
08/01 (214-s)	57.5	70.4	84.7	59.9	70.2	80.7	76.0	5	75.5	5	42	10.5	43	5	3	0	20	0	5	26	
08/02 (215-s)	59.8	71.2	83.1	62.0	71.2	79.4	77.9	5	77.1	5	52	14.7	45	5	1	0	21	0	6	27	
08/03 (216-m)	62.8	70.3	79.3	64.8	70.4	76.6	77.0	5	76.5	5	50	10.5	51	5	0	1	20	0	6	27	
08/04 (217-t)	63.4	72.2	83.3	65.1	72.1	80.1	77.5	5	77.0	5	60	17.1	65	5	0	0	22	0	6	27	
08/05 (218-w)	60.0	69.5	82.5	62.5	69.9	78.7	76.5	4	76.2	4	45	10.5	64	4	4	0	20	0	5	26	
08/06 (219-t)	58.0	72.0	88.5	60.5	71.5	83.1	74.6	4	74.8	4	52	14.7	61	4	2	0	22	0	5	25	
08/07 (220-f)	63.4	74.9	88.8	65.0	74.1	83.8	73.7	4	73.7	4	66	12.9	55	4	0	5	24	0	5	24	
08/08 (221-s)	71.0	75.1	83.0	72.1	74.8	80.0	74.4	4	74.0	4	97	19.4	54	4	0	8	25	0	6	24	
08/09 (222-s)	66.1	76.5	87.5	67.5	75.7	83.7	75.2	4	74.6	4	64	15.3	43	4	0	8	26	0	6	25	
08/10 (223-m)	69.4	79.3	91.1	70.5	78.3	86.7	78.1	4	76.9	4	52	9.9	38	4	0	12	28	0	6	27	
08/11 (224-t)	69.5	79.1	90.0	72.9	78.8	86.0	78.3	4	77.6	4	70	14.7	47	4	0	6	29	0	5	28	
08/12 (225-w)	63.3	74.8	88.5	65.6	74.8	84.3	78.3	4	77.4	4	39	8.7	38	4	0	0	25	0	3	27	
08/13 (226-t)	66.7	73.9	84.6	68.5	74.0	81.1	76.5	4	76.4	4	58	11.1	48	4	0	1	24	0	4	26	
08/14 (227-f)	62.3	72.5	83.5	64.5	72.6	80.2	76.1	5	75.8	5	49	11.1	47	5	1	0	23	0	4	26	
08/15 (228-s)	64.6	66.7	69.6	65.9	68.0	71.6	75.5	5	75.1	5	64	11.7	56	5	4	0	18	0	5	25	
08/16 (229-s)	64.0	69.3	78.3	65.2	69.3	75.8	76.8	5	76.1	5	43	8.7	42	5	1	0	19	0	5	26	
08/17 (230-m)	60.0	70.1	83.5	62.1	70.0	79.1	76.2	5	75.7	5	46	11.7	50	5	4	0	20	0	5	26	
08/18 (231-t)	58.9	71.2	85.2	61.1	70.9	80.9	74.9	5	74.8	5	50	13.5	46	5	1	0	21	0	4	25	
08/19 (232-w)	64.9	73.1	83.6	67.6	73.0	80.3	73.4	5	73.6	5	53	12.3	39	5	0	0	23	0	4	24	
08/20 (233-t)	57.8	70.1	85.5	60.3	70.3	80.6	72.2	5	72.3	5	50	13.5	50	5	6	0	20	0	3	22	
08/21 (234-f)	57.1	71.3	88.0	59.6	71.0	82.6	73.6	5	73.4	5	41	9.9	45	5	4	0	21	0	3	23	
08/22 (235-s)	62.0	73.4	87.3	63.9	72.9	82.8	72.2	4	72.4	4	47	9.9	58	4	0	2	23	0	3	22	
08/23 (236-s)	68.3	74.5	82.9	69.2	74.1	80.0	72.9	4	72.8	4	45	11.1	47	4	0	6	24	0	4	23	
08/24 (237-m)	67.0	76.0	87.3	67.8	75.3	83.0	74.0	5	73.7	5	56	14.7	58	5	0	7	25	0	3	24	
08/25 (238-t)	66.8	77.4	90.8	68.0	76.6	85.4	76.0	5	75.1	5	36	10.5	47	5	0	8	27	0	3	25	
08/26 (239-w)	69.6	76.3	89.7	70.5	76.1	84.5	76.3	4	75.5	4	40	26.0	32	4	0	6	26	0	4	26	
08/27 (240-t)	69.6	76.0	88.4	70.6	75.7	84.2	76.6	4	75.7	4	66	24.8	45	4	0	6	26	0	5	26	
08/28 (241-f)	61.0	68.6	72.1	64.2	70.0	73.4	75.2	4	74.9	4	91	20.0	72	4	3	0	20	0	6	25	
08/29 (242-s)	55.4	66.0	78.2	58.1	66.5	75.0	72.5	4	72.7	4	102	14.1	65	4	5	0	17	0	5	23	
08/30 (243-s)	59.6	67.9	77.0	61.6	68.1	74.4	74.4	5	74.2	5	116	20.0	60	5	0	1	18	0	5	24	
08/31 (244-m)	58.2	68.0	78.9	60.0	68.3	75.7	73.9	5	73.6	5	61	14.7	58	5	4	0	18	0	4	24	
Column Min's:	55.4	66.0	69.6	58.1	66.5	71.6	72.2		72.3		36	8.7	32		0	0	17		0	3	22
Column Avg's:	63.2	72.5	84.0	65.1	72.4	80.4	75.4		75.0		58	13.8	51		1	2	22		0	5	25
Column Max's:	71.0	79.3	91.1	72.9	78.8	86.7	78.3		77.6		116	26.0	72		6	12	29		0	6	28
Column Ttl's:											1803	1569			43	77	695		0	143	778

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		tll mi	W I N D		Air <65	D E G R E E		Long Term >65	D A Y S						
	..Current at 2" min	avg	max	min	avg	max		avg 2" yrs	avg 4" yrs		max	Long Trm avg yrs			Air >65	Air Soil >50				
09/01 (245-t)	56.9	68.0	81.1	58.8	68.1	77.3	72.7	5	72.7	5	28	7.5	64	5	0	18	0	3	23	
09/02 (246-w)	58.8	66.6	73.8	61.0	66.9	71.9	72.5	5	72.4	5	61	14.7	54	5	2	0	17	0	3	22
09/03 (247-t)	67.1	71.8	78.9	67.5	71.2	76.5	72.9	5	72.6	5	88	14.1	64	4	0	6	21	0	3	23
09/04 (248-f)	65.2	71.3	78.7	66.5	71.2	76.5	72.9	5	72.0	5	34	6.4	58	5	0	3	21	0	3	22
09/05 (249-s)	65.0	72.0	82.4	66.1	71.4	78.8	73.4	4	71.9	5	57	11.1	56	5	0	4	21	0	3	22
09/06 (250-s)	66.6	73.7	83.4	67.6	73.1	80.0	73.3	5	72.4	5	57	15.3	45	5	0	7	23	0	1	22
09/07 (251-m)	65.5	73.3	83.1	66.3	73.0	79.8	71.8	5	71.8	5	50	12.3	51	4	0	6	23	0	1	22
09/08 (252-t)	67.8	72.6	78.9	69.8	72.5	76.5	71.7	4	72.0	5	79	15.9	58	5	0	5	23	0	0	22
09/09 (253-w)	64.3	72.0	81.3	65.9	71.7	78.3	71.9	4	72.2	5	78	19.4	60	5	0	5	22	0	0	22
09/10 (254-t)	61.4	69.6	76.2	64.8	70.3	74.1	71.8	5	71.9	5	77	15.9	48	5	1	0	20	0	0	22
09/11 (255-f)	55.1	63.2	73.7	57.5	64.4	71.2	70.4	5	70.3	5	39	9.9	31	5	11	0	14	1	0	20
09/12 (256-s)	51.3	62.8	77.3	54.0	63.4	73.0	68.9	3	69.4	3	40	11.7	35	3	11	0	13	1	0	19
09/13 (257-s)	53.0	64.7	79.5	55.1	64.8	74.9	70.1	4	69.9	4	31	10.5	44	4	7	0	15	1	0	20
09/14 (258-m)	57.3	68.2	82.6	59.2	67.7	77.7	69.6	5	69.9	5	37	11.1	58	5	1	0	18	2	0	20
09/15 (259-t)	59.9	70.3	83.3	61.3	69.7	78.9	68.4	5	68.9	5	40	11.1	71	5	0	2	20	2	0	19
09/16 (260-w)	62.3	71.2	83.9	63.2	70.8	79.4	67.6	5	68.4	5	46	12.3	62	5	0	3	21	3	0	18
09/17 (261-t)	61.8	71.6	85.0	63.0	71.1	80.3	67.6	5	68.1	5	62	14.7	58	5	0	4	21	4	0	18
09/18 (262-f)	64.1	69.1	73.2	66.7	69.5	71.9	66.1	5	66.7	5	84	17.7	65	5	0	2	20	3	0	17
09/19 (263-s)	55.2	64.5	76.3	57.6	65.3	72.8	64.9	5	65.6	5	38	9.3	55	5	10	0	15	3	0	16
09/20 (264-s)	51.4	62.7	74.7	53.9	63.2	71.5	64.8	5	65.3	5	45	11.7	58	5	9	0	13	3	0	15
09/21 (265-m)	62.9	68.3	76.4	63.5	67.8	73.3	64.9	5	65.2	5	96	15.9	58	5	0	4	18	3	0	15
09/22 (266-t)	57.8	66.6	70.3	61.2	67.2	69.3	65.5	5	65.7	5	66	15.3	82	5	2	0	17	4	0	16
09/23 (267-w)	..	..	..	52.9	59.5	66.1	61.5	4	62.1	5	101	15.9	96	5	15	0	10	7	0	12
09/24 (268-t)	..	..	..	49.0	57.4	66.1	57.4	3	58.3	4	82	15.9	57	5	15	0	7	8	0	8
09/25 (269-f)	..	..	..	48.2	58.3	67.7	58.8	4	59.2	5	51	12.9	61	5	13	0	8	7	0	9
09/26 (270-s)	..	..	..	54.2	61.8	70.0	59.7	4	60.7	5	50	12.3	56	5	5	0	12	6	0	11
09/27 (271-s)	..	..	..	60.0	65.7	71.2	58.3	4	60.4	5	98	21.8	52	5	4	0	16	7	0	10
09/28 (272-m)	..	..	..	51.9	60.9	69.7	58.9	4	59.7	5	59	14.7	44	5	10	0	11	8	0	10
09/29 (273-t)	..	..	..	50.5	58.0	65.0	61.1	4	60.5	5	47	13.5	39	5	20	0	8	8	0	11
09/30 (274-w)	..	..	..	48.8	56.5	64.7	62.6	4	61.4	5	33	9.3	45	5	20	0	7	7	0	11
Column Min's:	51.3	62.7	70.3	48.2	56.5	64.7	57.4		58.3		28	6.4	31		0	0	7	0	0	8
Column Avg's:	60.5	68.8	78.8	59.5	66.4	73.5	67.1		67.3		58	13.3	56		5	2	16	3	1	17
Column Max's:	67.8	73.7	85.0	69.8	73.1	80.3	73.4		72.7		101	21.8	96		20	7	23	8	3	23
Column Ttl's:											1754		1685		161	51	493	88	17	517

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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	tll	max	Air <65	Soil >50	<65	>65
10/01 (275-t)	..	..	47.7	56.4	61.9	60.9	34	9.3	17	0	7	0
10/02 (276-f)	..	..	48.2	58.0	63.4	62.6	51	14.1	12	0	8	0
10/03 (277-s)	49.7	71.9	51.1	59.6	59.5	60.8	52	12.9	7	0	8	0
10/04 (278-s)	53.9	65.8	55.2	59.2	58.2	59.2	109	18.2	11	0	9	0
10/05 (279-m)	46.8	65.7	49.2	56.3	54.9	57.0	106	16.5	16	0	10	0
10/06 (280-t)	44.4	66.7	46.5	55.2	55.4	55.6	30	7.0	18	0	5	0
10/07 (281-w)	44.3	67.2	46.4	55.6	54.2	54.6	41	9.9	14	0	6	0
10/08 (282-t)	46.5	62.2	48.1	55.7	53.7	54.1	74	16.5	11	0	6	0
10/09 (283-f)	50.5	62.3	52.0	56.8	54.4	55.5	98	22.4	12	0	7	0
10/10 (284-s)	48.8	60.8	50.7	55.0	54.6	55.2	81	24.2	11	0	5	0
10/11 (285-s)	48.6	57.6	50.1	53.9	52.7	52.8	69	14.7	15	0	4	0
10/12 (286-m)	48.0	59.2	49.2	53.5	51.8	52.5	87	20.6	13	0	4	0
10/13 (287-t)	43.4	60.9	45.1	52.2	52.3	52.6	72	19.4	18	0	2	0
10/14 (288-w)	49.3	66.8	51.0	56.5	55.1	54.3	110	21.2	3	0	7	0
10/15 (289-t)	55.0	62.9	55.7	58.2	56.2	55.6	95	17.7	3	0	8	0
10/16 (290-f)	45.9	59.5	48.9	56.2	54.6	54.2	137	25.4	12	0	6	0
10/17 (291-s)	39.7	47.1	42.0	48.7	53.3	53.9	58	11.7	26	0	0	0
10/18 (292-s)	39.6	45.1	42.9	46.7	51.3	52.5	51	13.5	28	0	0	0
10/19 (293-m)	34.5	50.7	37.1	43.2	46.2	47.9	55	13.5	32	0	0	0
10/20 (294-t)	35.4	43.1	37.9	40.8	42.6	44.4	69	15.3	30	0	0	0
10/21 (295-w)	40.3	45.8	43.0	46.3	46.1	46.9	65	12.3	21	0	0	0
10/22 (296-t)	35.2	44.2	37.1	45.0	48.1	48.6	32	10.5	24	0	0	0
10/23 (297-f)	38.0	47.7	39.3	47.6	49.7	49.9	63	12.9	14	0	0	0
10/24 (298-s)	44.1	52.4	47.0	52.6	51.6	51.9	86	15.3	12	0	3	0
10/25 (299-s)	40.3	45.8	42.4	46.9	50.5	51.0	39	13.5	27	0	0	1
10/26 (300-m)	36.9	46.5	38.6	46.8	49.0	49.7	75	20.6	17	0	0	0
10/27 (301-t)	42.5	48.6	45.5	49.3	48.8	49.4	34	10.5	21	0	0	0
10/28 (302-w)	36.4	45.6	38.4	46.3	48.2	49.1	36	11.1	21	0	0	0
10/29 (303-t)	44.5	48.1	45.8	48.6	46.6	47.5	39	8.7	18	0	0	0
10/30 (304-f)	44.5	46.7	45.9	47.5	46.8	47.5	96	13.5	22	0	0	0
10/31 (305-s)	43.1	48.0	44.4	48.1	47.9	48.5	78	13.5	18	0	0	0
Column Min's:	34.5	39.2	37.1	40.8	42.6	44.4	30	7.0	3	0	0	0
Column Avg's:	43.8	50.6	45.9	51.7	52.2	52.8	68	15.0	17	0	3	0
Column Max's:	55.0	59.5	55.7	59.6	63.4	62.6	137	25.4	32	0	10	0
Column Ttl's:							2122	2298	524	0	102	422

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