

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	.....Long Term..... avg 2" yrs	avg 4" yrs		ttl mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term <65 >65 >50						
01/01 (001-s)	32.9	33.2	33.5	34.0	34.2	35.6	8	35.4	8	96	12.2	178	8	33	0	0	36	0	0
01/02 (002-m)	32.8	32.9	33.0	33.7	33.8	32.7	8	32.9	8	272	20.7	150	8	35	0	0	37	0	0
01/03 (003-t)	32.1	32.3	32.8	33.2	33.7	32.3	8	32.4	8	121	19.6	144	7	42	0	0	37	0	0
01/04 (004-w)	32.3	32.4	32.5	33.2	33.3	33.2	8	33.0	8	204	19.9	211	8	49	0	0	38	0	0
01/05 (005-t)	32.5	32.5	32.6	33.2	33.3	32.2	8	32.4	8	139	12.9	209	8	41	0	0	38	0	0
01/06 (006-f)	32.6	32.7	32.8	33.3	33.4	32.1	8	32.2	8	105	9.5	179	8	32	0	0	38	0	0
01/07 (007-s)	32.8	35.4	42.0	35.0	39.6	32.2	8	32.3	8	161	17.5	194	8	25	0	0	37	0	0
01/08 (008-s)	33.5	39.4	47.2	39.5	44.3	32.4	8	32.8	8	384	27.9	200	8	26	0	0	40	0	0
01/09 (009-m)	32.1	32.8	33.5	34.0	35.0	31.4	8	31.8	8	216	21.8	164	8	42	0	0	39	0	0
01/10 (010-t)	30.8	31.7	32.1	32.7	33.3	32.2	8	32.2	8	185	15.9	203	8	35	0	0	40	0	0
01/11 (011-w)	29.7	31.4	32.0	32.4	32.7	31.6	8	31.9	8	117	15.6	225	8	32	0	0	40	0	0
01/12 (012-t)	32.0	36.4	44.1	32.3	35.8	32.3	8	32.1	8	248	18.8	242	8	22	0	0	40	0	0
01/13 (013-f)	32.4	32.8	33.6	33.9	35.2	32.3	8	32.1	8	182	18.5	204	8	40	0	0	39	0	0
01/14 (014-s)	30.5	31.7	32.4	32.8	33.4	32.6	8	32.3	8	150	16.5	183	8	40	0	0	38	0	0
01/15 (015-s)	32.0	32.1	32.2	32.7	32.8	32.8	8	32.6	8	203	18.6	182	8	31	0	0	39	0	0
01/16 (016-m)	32.2	32.7	35.7	33.2	34.7	32.1	8	32.0	8	239	20.9	185	8	33	0	0	41	0	0
01/17 (017-t)	32.2	33.1	37.3	33.6	35.6	31.7	8	31.6	8	275	25.6	208	8	30	0	0	39	0	0
01/18 (018-w)	32.3	34.5	39.7	34.5	37.2	33.1	8	32.3	8	234	19.8	187	8	27	0	0	38	0	0
01/19 (019-t)	33.2	36.2	44.0	34.1	36.2	33.8	8	33.3	8	247	20.4	183	8	27	0	0	39	0	0
01/20 (020-f)	32.9	34.8	38.2	34.0	36.8	33.8	8	33.1	8	307	24.8	248	8	34	0	0	39	0	0
01/21 (021-s)	31.1	32.3	32.9	33.4	34.0	32.4	8	32.4	8	170	19.9	207	8	44	0	0	39	0	0
01/22 (022-s)	28.6	31.0	32.2	32.2	33.0	32.1	8	32.0	8	147	14.5	181	8	36	0	0	38	0	0
01/23 (023-m)	29.0	31.8	36.5	32.1	32.6	32.8	8	29.6	8	100	16.5	210	8	30	0	0	38	0	0
01/24 (024-t)	31.4	34.1	39.8	32.6	34.1	32.5	8	32.2	8	74	10.1	209	7	28	0	0	39	0	0
01/25 (025-w)	34.7	37.9	44.0	35.0	37.2	32.5	8	32.8	8	132	14.5	179	8	26	0	0	37	0	0
01/26 (026-t)	34.4	41.6	46.6	37.2	40.9	33.1	8	32.8	8	274	23.6	195	8	21	0	0	40	0	0
01/27 (027-f)	33.0	35.8	44.7	34.4	36.6	32.3	8	32.2	8	223	21.7	203	8	33	0	0	41	0	0
01/28 (028-s)	32.0	35.2	44.5	33.5	35.7	32.2	8	32.1	8	200	18.8	177	8	27	0	0	41	0	0
01/29 (029-s)	35.6	40.4	45.5	36.1	39.4	33.0	8	32.6	8	170	17.3	148	8	22	0	0	40	0	0
01/30 (030-m)	35.6	40.2	42.5	37.3	40.3	33.9	8	33.3	8	211	19.6	192	8	24	0	0	39	0	0
01/31 (031-t)	33.3	40.6	50.7	34.8	39.9	34.7	8	34.4	7	327	24.8	211	8	19	0	0	40	0	0
Column Min's:	28.6	31.0	32.0	31.7	32.1	31.4		29.6		74	9.5	144		19	0	0	36	0	0
Column Avg's:	32.3	34.6	38.1	33.6	35.0	32.7		32.5		197	18.7	193		32	0	0	39	0	0
Column Max's:	35.6	41.6	50.7	37.3	40.9	35.6		35.4		384	27.9	248		49	0	0	41	0	0
Column Ttl's:										6113		5991		986	0	0	1204	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 2" yrs	avg 4" yrs	tll	max	Lng-Trm	Air	Air Soil	<65	>65	>50	>50	<65	>65	>50	>50
02/01 (032-w)	38.0	44.7	57.0	39.9	43.9	51.6	36.2	8	35.9	7	283	20.5	182	8	16	0	0	0	0	40	0	0	0
02/02 (033-t)	33.9	36.4	39.2	36.1	38.0	40.6	34.5	8	34.2	8	148	11.1	186	8	33	0	0	0	0	39	0	0	0
02/03 (034-f)	33.0	33.2	33.9	34.2	34.7	36.1	33.8	8	33.5	8	202	16.9	167	8	43	0	0	0	0	40	0	0	0
02/04 (035-s)	32.9	33.0	33.1	33.9	34.1	34.3	33.7	8	33.4	8	65	6.7	166	8	46	0	0	0	0	39	0	0	0
02/05 (036-s)	32.9	32.9	32.9	33.7	33.8	33.9	34.0	8	33.7	8	64	5.7	131	8	43	0	0	0	0	40	0	0	0
02/06 (037-m)	32.8	32.9	32.9	33.5	33.6	33.7	32.8	8	32.8	8	216	24.7	181	8	48	0	0	0	0	38	0	0	0
02/07 (038-t)	32.7	32.8	32.9	33.4	33.5	33.6	31.6	8	31.8	8	176	16.4	212	8	50	0	0	0	0	39	0	0	0
02/08 (039-w)	32.7	32.8	32.9	33.4	33.4	33.5	32.1	8	32.0	8	323	29.1	204	8	49	0	0	0	0	39	0	0	0
02/09 (040-t)	32.5	32.6	32.8	33.1	33.2	33.4	32.9	8	32.3	8	284	19.6	173	8	55	0	0	0	0	39	0	0	0
02/10 (041-f)	32.3	32.4	32.5	32.8	33.0	33.1	33.0	8	32.2	8	273	22.1	155	8	46	0	0	0	0	40	0	0	0
02/11 (042-s)	32.3	32.3	32.4	32.7	32.8	32.9	33.4	8	32.1	8	244	18.0	149	8	38	0	0	0	0	39	0	0	0
02/12 (043-s)	32.2	32.3	32.4	32.7	32.7	32.8	34.4	8	32.3	8	170	18.4	157	8	41	0	0	0	0	38	0	0	0
02/13 (044-m)	32.1	32.2	32.3	32.6	32.7	32.7	43.8	8	33.0	8	222	22.9	211	8	34	0	0	0	0	37	0	0	0
02/14 (045-t)	32.2	34.6	38.7	32.5	34.1	36.6	48.6	8	33.6	8	147	15.7	175	8	28	0	0	0	0	36	0	0	0
02/15 (046-w)	32.6	35.1	39.0	33.1	34.8	37.2	45.4	8	31.9	8	132	11.0	191	8	31	0	0	0	0	37	0	0	0
02/16 (047-t)	31.8	33.6	40.4	33.0	34.1	37.4	46.2	8	22.6	8	219	17.8	160	8	38	0	0	0	0	38	0	0	0
02/17 (048-f)	29.6	31.3	32.0	32.2	32.4	33.1	46.7	8	34.1	7	123	12.8	166	8	44	0	0	0	0	36	0	0	0
02/18 (049-s)	24.8	29.7	32.0	29.4	31.3	32.3	47.8	8	35.1	7	98	8.4	124	8	43	0	0	0	0	36	0	0	0
02/19 (050-s)	30.0	31.7	33.1	31.6	31.7	31.9	49.0	8	36.2	7	113	13.0	142	8	36	0	0	0	0	35	0	0	0
02/20 (051-m)	32.0	34.3	38.0	31.9	33.3	36.1	49.2	8	35.8	7	133	13.8	144	8	28	0	0	0	0	36	0	0	0
02/21 (052-t)	35.4	39.8	45.0	35.7	38.6	42.0	49.5	8	35.3	7	167	16.5	156	8	25	0	0	0	0	37	0	0	0
02/22 (053-w)	32.6	33.8	36.1	33.5	34.7	36.4	49.1	8	34.6	7	221	19.7	183	8	37	0	0	0	0	34	0	0	0
02/23 (054-t)	32.1	32.3	32.6	32.9	33.2	33.5	49.9	8	27.4	8	276	19.6	191	8	50	0	0	0	0	34	0	0	0
02/24 (055-f)	30.1	31.5	32.1	32.4	32.6	32.9	47.9	8	33.6	8	199	16.8	183	8	52	0	0	0	0	34	0	0	0
02/25 (056-s)	28.3	30.5	31.8	31.7	31.9	32.5	44.0	8	32.1	8	171	17.1	183	8	43	0	0	0	0	34	0	0	0
02/26 (057-s)	31.8	31.9	32.0	31.8	32.0	32.0	36.3	8	31.8	8	240	18.8	143	8	33	0	0	0	0	35	0	0	0
02/27 (058-m)	31.6	31.9	32.0	32.0	32.1	32.2	39.3	8	32.5	8	191	17.1	170	8	39	0	0	0	0	35	0	0	0
02/28 (059-t)	29.4	31.3	32.1	31.8	32.0	32.2	45.6	8	33.3	8	125	15.7	142	8	37	0	0	0	0	35	0	0	0
Column Min's:	24.8	29.7	31.8	29.4	31.3	31.9	31.6		22.6		64	5.7	124		16	0	0	0	34	0	0	0	
Column Avg's:	32.0	33.4	35.1	33.1	33.9	35.0	40.7		32.8		187	16.6	169		40	0	0	0	37	0	0	0	
Column Max's:	38.0	44.7	57.0	39.9	43.9	51.6	49.9		36.2		323	29.1	212		55	0	0	0	40	0	0	0	
Column Ttl's:											5225	4727			1106	0	0	0	1039	0	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		
	min	max	min	max	avg 2" yrs	avg 4" yrs	ttl	max	avg	Long Term	<65	>65	
11/01 (305-w)	40.6	45.9	44.3	47.8	51.3	8	160	18.7	173	8	23	0	16
11/02 (306-t)	38.9	44.7	42.2	46.0	50.2	8	106	12.6	164	8	23	0	17
11/03 (307-f)	37.0	41.6	40.8	43.9	47.0	8	130	17.2	155	8	31	0	18
11/04 (308-s)	34.2	37.7	37.4	39.9	42.0	8	119	13.8	167	7	30	0	20
11/05 (309-s)	36.5	43.6	39.2	43.8	47.9	8	246	23.1	210	8	13	0	21
11/06 (310-m)	42.8	48.8	45.5	48.9	51.5	8	183	23.2	173	8	14	0	22
11/07 (311-t)	38.8	44.3	41.7	45.2	48.6	8	125	14.8	150	8	22	0	22
11/08 (312-w)	44.6	47.9	45.8	47.9	50.5	8	102	10.2	165	8	16	0	22
11/09 (313-t)	39.9	47.2	43.1	48.3	51.1	8	270	24.1	179	8	18	0	22
11/10 (314-f)	38.2	40.7	40.8	42.5	43.7	8	220	21.8	191	8	25	0	23
11/11 (315-s)	35.6	39.8	38.1	40.9	44.3	8	221	21.2	188	8	22	0	23
11/12 (316-s)	36.4	41.0	39.0	42.4	46.2	8	118	15.0	203	8	26	0	24
11/13 (317-m)	35.5	43.7	37.9	43.6	50.0	8	217	22.0	202	8	12	0	24
11/14 (318-t)	41.6	48.7	43.4	48.0	52.0	7	253	22.9	169	7	6	0	24
11/15 (319-w)	52.9	55.4	51.8	54.0	56.8	8	263	22.9	177	8	4	0	24
11/16 (320-t)	36.7	43.9	39.8	46.5	54.1	8	404	31.3	247	8	27	0	23
11/17 (321-f)	34.7	35.4	37.1	38.0	39.8	8	324	23.7	207	8	36	0	23
11/18 (322-s)	33.4	34.3	35.8	36.4	37.1	8	269	22.0	150	8	37	0	23
11/19 (323-s)	32.3	32.5	34.4	34.8	35.8	8	221	17.3	199	8	35	0	25
11/20 (324-m)	32.6	38.5	34.4	38.8	44.0	8	390	36.3	235	8	17	0	25
11/21 (325-t)	34.9	36.1	36.7	37.9	39.9	8	261	27.3	205	8	38	0	26
11/22 (326-w)	33.9	34.3	35.8	36.1	36.7	8	77	8.0	122	8	40	0	27
11/23 (327-t)	34.3	34.5	35.8	36.0	36.1	8	129	15.8	161	8	40	0	28
11/24 (328-f)	33.8	34.3	35.3	35.7	36.1	8	206	15.7	155	8	36	0	29
11/25 (329-s)	33.5	36.2	35.0	36.7	39.7	8	259	19.1	149	8	24	0	31
11/26 (330-s)	37.0	42.0	39.2	42.0	45.8	8	145	15.2	180	8	23	0	29
11/27 (331-m)	35.3	39.8	37.0	39.9	45.5	8	204	22.4	163	8	21	0	29
11/28 (332-t)	36.3	43.4	38.8	44.0	47.4	8	295	23.7	205	8	21	0	29
11/29 (333-w)	33.1	34.5	35.2	36.5	38.8	8	232	19.7	191	8	39	0	32
11/30 (334-t)	32.5	32.6	34.2	34.4	35.2	8	266	21.4	202	8	34	0	32

Column Min's:	32.3	32.5	33.1	34.2	34.4	35.2	38.2	39.2	8.0	122	4	0	16
Column Avg's:	36.9	40.8	45.2	39.2	41.9	44.8	42.8	43.6	20.1	181	25	0	24
Column Max's:	52.9	55.4	59.6	51.8	54.0	56.8	51.3	51.2	40.4	247	40	0	32
Column Ttl's:								6415	5417	753	0	4	733

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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	.....Long Term..... avg 2" yrs	.....Long Term..... avg 4" yrs	ttl mi	max m/h	Lng-Trm avg yrs	Air <65 >65	Soil <65 >65	Long Term <65 >65
12/01 (335-f)	32.5	32.7	34.0	34.2	38.6	39.5	8	114	185	33	0	0
12/02 (336-s)	32.7	32.9	34.1	34.3	37.6	38.6	8	310	219	31	0	0
12/03 (337-s)	33.1	33.3	34.4	34.5	37.8	38.7	8	295	232	45	0	0
12/04 (338-m)	33.5	33.6	34.6	34.7	36.6	37.6	8	167	210	43	0	0
12/05 (339-t)	33.7	33.8	34.7	34.9	36.6	37.5	8	128	157	34	0	0
12/06 (340-w)	33.8	34.7	34.8	35.5	36.2	37.3	8	156	193	28	0	0
12/07 (341-t)	32.7	33.5	34.0	34.8	35.1	36.3	8	163	187	43	0	0
12/08 (342-f)	30.9	32.0	32.0	33.5	35.6	36.6	8	97	121	43	0	0
12/09 (343-s)	28.6	30.5	31.7	32.1	36.2	37.0	8	79	157	43	0	0
12/10 (344-s)	29.1	30.3	31.3	31.6	35.1	36.1	8	159	155	38	0	0
12/11 (345-m)	30.8	31.2	31.6	31.7	35.7	36.4	8	100	147	35	0	0
12/12 (346-t)	31.0	31.5	31.6	31.9	36.4	37.0	8	116	184	41	0	0
12/13 (347-w)	30.1	30.8	31.4	31.8	35.6	36.6	8	78	171	45	0	0
12/14 (348-t)	30.2	30.7	31.3	31.6	35.7	36.4	8	173	195	47	0	0
12/15 (349-f)	29.9	30.5	31.1	31.4	36.5	37.0	8	192	242	53	0	0
12/16 (350-s)	30.8	31.0	31.1	31.6	35.6	36.3	8	258	238	57	0	0
12/17 (351-s)	29.9	30.4	30.8	31.3	34.8	35.7	8	123	160	62	0	0
12/18 (352-m)	29.2	29.8	30.5	30.9	33.6	34.7	8	82	177	64	0	0
12/19 (353-t)	29.2	30.1	30.7	30.8	32.9	34.0	8	78	172	52	0	0
12/20 (354-w)	30.3	30.6	31.0	31.1	34.3	34.9	8	216	206	51	0	0
12/21 (355-t)	29.4	30.2	30.5	30.9	34.2	35.1	8	209	182	59	0	0
12/22 (356-f)	28.7	29.2	29.8	30.0	33.4	34.4	8	180	187	65	0	0
12/23 (357-s)	29.4	29.9	30.6	30.5	32.1	33.5	8	99	175	56	0	0
12/24 (358-s)	28.5	29.4	30.1	30.3	34.0	34.7	8	121	213	61	0	0
12/25 (359-m)	29.9	30.2	30.5	30.7	34.3	35.4	8	287	256	47	0	0
12/26 (360-t)	29.6	30.3	30.6	30.8	32.4	33.9	8	280	184	49	0	0
12/27 (361-w)	29.2	29.7	30.5	30.4	33.1	33.7	8	184	173	48	0	0
12/28 (362-t)	30.5	30.8	31.1	31.0	37.0	36.9	8	150	220	38	0	0
12/29 (363-f)	30.9	31.1	31.5	31.2	34.9	35.9	8	115	205	33	0	0
12/30 (364-s)	31.5	31.8	31.9	31.6	32.2	33.7	8	95	138	26	0	0
12/31 (365-s)	31.9	31.9	32.0	31.8	31.0	32.0	7	228	175	21	0	0
Column Min's:	28.5	29.2	29.8	30.3	31.0	32.0		78	121	21	0	0
Column Avg's:	30.7	31.2	31.8	32.1	35.0	35.9		162	188	45	0	0
Column Max's:	33.8	34.7	36.9	35.5	38.6	39.5		310	256	65	0	0
Column Ttl's:							5032		5816	1391	0	1082

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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	
	min	max	min	max	avg 2" yrs	avg 4" yrs	max	ttl	Air	Soil	<65	>65
mo da jul	..Current at 2" ..	..Current at 4" ..	..Current at 2" ..	..Current at 4" ..	.....Long Term.....	.....Long Term.....	m/h	mi	<65	>50	<65	>50
12/01 (336-t)	33.5	41.8	32.0	36.5	39.6	38.6	9.1	121	7	36	0	31
12/02 (337-f)	32.5	39.8	31.2	35.2	38.1	37.8	18.0	197	6	37	0	30
12/03 (338-s)	32.1	46.4	30.7	39.7	38.4	37.7	19.2	266	6	25	0	29
12/04 (339-s)	32.5	43.9	31.4	37.9	37.3	36.7	14.9	135	7	36	0	28
12/05 (340-m)	31.5	39.7	30.5	35.0	37.0	36.4	16.1	180	6	30	0	29
12/06 (341-t)	31.9	43.6	30.6	37.6	36.1	35.7	20.3	226	7	27	0	29
12/07 (342-w)	33.3	42.1	31.7	37.3	36.0	35.3	11.8	136	7	27	0	30
12/08 (343-t)	32.5	42.1	31.2	36.4	37.0	35.9	11.0	81	7	37	0	29
12/09 (344-f)	30.4	37.4	30.2	32.9	38.1	37.0	10.2	112	7	41	0	32
12/10 (345-s)	29.8	31.6	29.3	30.2	35.7	35.2	19.0	166	7	41	0	34
12/11 (346-s)	25.1	31.4	26.9	29.3	36.2	35.3	9.1	85	7	52	0	34
12/12 (347-m)	22.5	31.1	24.4	28.1	36.4	35.6	19.9	156	7	50	0	32
12/13 (348-t)	28.1	31.1	26.9	28.3	35.4	35.1	19.8	194	7	36	0	34
12/14 (349-w)	30.7	32.2	28.2	28.7	35.3	34.5	21.6	244	7	26	0	35
12/15 (350-t)	31.6	32.9	28.7	28.9	36.4	34.9	12.3	150	7	37	0	35
12/16 (351-f)	26.4	31.6	27.1	28.9	35.6	34.8	15.0	153	7	48	0	36
12/17 (352-s)	27.6	30.9	27.0	28.3	35.5	34.4	12.0	166	7	46	0	36
12/18 (353-s)	28.7	30.5	27.3	28.0	34.2	33.8	19.1	217	7	47	0	37
12/19 (354-m)	29.6	33.5	27.6	28.7	34.2	33.3	19.0	246	7	27	0	36
12/20 (355-t)	32.3	42.0	28.7	35.1	35.5	34.0	25.0	370	7	15	0	35
12/21 (356-w)	33.5	41.8	32.0	36.0	35.5	34.3	11.0	121	7	29	0	35
12/22 (357-t)	32.1	41.7	30.2	36.1	34.4	33.6	23.9	247	7	31	0	36
12/23 (358-f)	34.7	49.2	34.0	42.4	34.7	34.1	33.7	214	6	19	0	34
12/24 (359-s)	33.8	43.8	32.4	38.6	34.7	33.9	20.2	194	7	25	0	33
12/25 (360-s)	33.6	44.3	32.0	38.2	35.5	34.6	11.2	142	7	34	0	35
12/26 (361-m)	32.2	33.8	30.5	32.5	33.2	33.0	17.7	189	7	40	0	35
12/27 (362-t)	31.8	45.3	30.1	39.7	35.2	33.5	21.8	258	7	21	0	34
12/28 (363-w)	33.4	42.0	31.6	38.5	38.0	36.1	14.4	158	7	39	0	35
12/29 (364-t)	32.9	33.4	30.9	31.6	35.4	34.7	11.4	108	7	50	0	36
12/30 (365-f)	32.9	33.0	30.7	30.9	32.5	32.6	9.8	120	7	40	0	35
12/31 (366-s)	32.8	32.9	30.6	30.7	30.6	30.0	13.9	122	6	37	0	34
Column Min's:	22.5	30.5	24.4	28.0	30.6	30.0	9.1	81	115	15	0	28
Column Avg's:	31.2	38.0	29.9	33.7	35.7	34.9	16.2	177	173	35	0	33
Column Max's:	34.7	49.2	34.0	42.4	39.6	38.6	25.0	370	240	52	0	37
Column Ttl's:								5474	5354	1086	0	1033

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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				
	min	avg	min	max	..Current at 2"...	..Current at 4"...	avg 2" yrs	avg 4" yrs	ttl	max	Lng-Trm	Long Term			
mo da jul	min	avg	min	max	min	max	avg 2" yrs	avg 4" yrs	mi	m/h	avg yrs	<65	>65	>50	>50
03/01 (060-w)	28.2	30.8	31.4	31.8	32.0	32.0	49.5	8	35.1	8	192	8	41	0	0
03/02 (061-t)	24.6	29.4	31.9	30.4	31.6	31.6	49.5	8	33.7	8	183	8	42	0	0
03/03 (062-f)	28.6	31.6	34.4	30.4	31.8	31.8	46.2	8	32.0	8	130	8	28	0	0
03/04 (063-s)	32.9	42.7	55.4	31.7	37.5	46.9	39.3	8	35.6	8	177	8	14	0	0
03/05 (064-s)	32.3	37.3	42.1	33.5	37.8	41.4	38.6	8	36.1	8	175	8	30	0	0
03/06 (065-m)	29.2	31.8	32.3	32.4	33.0	33.5	37.0	8	35.7	8	179	8	42	0	0
03/07 (066-t)	28.0	30.1	32.1	31.5	31.8	32.4	37.6	8	35.6	8	199	8	44	0	0
03/08 (067-w)	26.5	30.4	35.2	29.8	31.2	31.9	39.8	8	37.4	8	158	8	40	0	0
03/09 (068-t)	26.1	32.5	43.1	30.8	31.7	32.0	38.3	8	36.5	8	193	8	36	0	0
03/10 (069-f)	29.6	36.4	54.1	31.9	35.5	46.2	38.7	8	37.5	8	209	8	31	0	0
03/11 (070-s)	31.9	42.3	62.3	32.9	40.7	53.2	39.4	8	37.5	8	180	8	22	0	0
03/12 (071-s)	32.0	36.0	43.7	33.9	37.0	40.8	39.3	8	37.1	8	200	8	31	0	0
03/13 (072-m)	30.6	38.5	59.0	32.7	38.2	50.7	55.7	8	38.8	8	171	8	29	0	0
03/14 (073-t)	31.9	48.8	64.1	34.3	45.6	56.0	57.8	8	39.1	8	164	8	12	0	0
03/15 (074-w)	33.2	43.5	53.9	36.3	44.4	50.7	54.9	8	38.6	8	191	8	20	0	0
03/16 (075-t)	32.0	39.1	56.4	34.0	39.6	50.7	55.2	8	37.5	8	192	8	28	0	0
03/17 (076-f)	31.1	45.2	63.4	34.0	43.5	55.6	55.7	8	36.8	8	165	8	13	0	0
03/18 (077-s)	31.8	41.2	54.0	34.6	42.4	50.2	56.3	8	38.5	8	165	8	25	0	0
03/19 (078-s)	29.3	35.1	54.5	32.9	36.5	46.7	56.8	8	38.6	8	196	8	39	0	0
03/20 (079-m)	31.0	31.8	32.2	33.1	33.4	34.6	55.4	8	38.6	8	184	8	34	0	0
03/21 (080-t)	31.4	34.3	47.5	33.2	35.1	42.1	54.0	8	37.8	8	192	8	37	0	0
03/22 (081-w)	26.9	34.1	50.9	32.0	34.9	44.5	54.2	8	36.4	8	185	8	39	0	0
03/23 (082-t)	28.9	39.1	59.6	32.5	38.6	51.2	55.7	8	38.4	8	163	8	27	0	0
03/24 (083-f)	35.2	41.7	55.7	37.0	41.1	47.8	57.9	8	41.3	8	148	8	25	0	0
03/25 (084-s)	35.8	46.5	61.2	38.3	45.0	53.2	61.4	8	42.4	8	196	8	19	0	0
03/26 (085-s)	35.6	51.7	75.7	38.0	49.7	64.8	62.6	8	42.2	8	191	8	14	0	0
03/27 (086-m)	36.7	53.1	72.3	39.7	51.0	63.2	61.7	8	40.6	8	187	8	5	0	0
03/28 (087-t)	53.7	62.0	74.4	52.2	58.5	65.7	64.2	8	43.7	8	185	8	0	4	9
03/29 (088-w)	48.0	54.8	58.9	49.2	54.6	57.3	63.7	8	45.9	8	203	8	12	0	0
03/30 (089-t)	40.8	48.9	66.1	43.8	49.4	57.8	61.4	8	46.9	8	212	8	20	0	0
03/31 (090-f)	32.8	34.9	40.7	34.9	38.0	43.8	58.7	8	44.2	8	187	8	31	0	0
Column Min's:	24.6	29.4	31.9	27.6	30.4	31.6	37.0		32.0		130		0	0	0
Column Avg's:	32.5	39.9	51.6	34.9	39.7	46.5	51.5		38.6		182		27	0	0
Column Max's:	53.7	62.0	75.7	52.2	58.5	65.7	64.2		46.9		212		44	4	9
Column Ttl's:									5368		5652		830	4	15

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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	Air 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			ttl mi	max m/h	Lng-Trm avg yrs	Long Term <65 >65	Long Term >50 >50							
04/01 (091-s)	32.6	32.8	33.1	34.3	34.5	34.9	60.9	8	43.7	8	179	15.5	192	8	32	0	0	22	0	0
04/02 (092-s)	33.1	37.7	44.6	34.3	37.5	41.5	59.7	8	43.6	8	222	19.7	175	8	24	0	0	21	0	0
04/03 (093-m)	40.6	48.3	60.2	40.7	46.2	53.1	62.5	8	44.5	8	216	26.0	215	8	15	0	0	22	0	0
04/04 (094-t)	47.6	53.5	68.7	47.2	51.4	59.3	63.8	8	43.8	8	209	21.6	221	8	10	0	1	21	0	0
04/05 (095-w)	40.4	46.7	56.2	42.9	47.3	51.0	62.5	8	46.1	8	218	20.6	166	8	20	0	0	19	0	0
04/06 (096-t)	34.7	42.2	52.5	39.1	43.3	48.7	63.6	8	43.5	8	156	16.2	236	8	26	0	0	20	0	0
04/07 (097-f)	32.7	41.6	59.8	36.1	42.4	50.7	63.3	8	43.1	8	137	14.4	212	8	28	0	0	21	0	0
04/08 (098-s)	32.3	40.0	53.2	34.9	40.7	47.9	59.1	8	42.9	8	105	14.7	173	8	30	0	0	21	0	0
04/09 (099-s)	31.0	40.3	55.2	36.1	41.4	49.3	61.2	8	42.1	8	254	23.1	194	8	28	0	0	22	0	0
04/10 (100-m)	32.1	38.9	58.2	34.8	39.9	51.1	60.9	8	42.1	8	199	18.6	174	8	36	0	0	21	0	0
04/11 (101-t)	29.4	36.1	53.0	33.6	37.7	45.7	59.5	8	42.3	8	109	16.2	162	8	34	0	0	20	0	0
04/12 (102-w)	28.8	40.6	58.9	33.0	40.4	51.5	61.8	8	45.6	8	242	22.1	136	8	25	0	0	20	0	0
04/13 (103-t)	32.2	40.9	59.6	35.5	41.7	50.8	65.8	8	49.1	8	154	14.7	167	8	28	0	0	19	0	0
04/14 (104-f)	29.7	44.2	65.7	33.6	43.6	56.8	58.0	8	49.2	8	152	17.4	187	8	22	0	0	17	0	0
04/15 (105-s)	32.2	42.9	48.9	37.1	43.6	46.5	49.5	8	49.3	8	157	16.1	152	8	20	0	0	17	0	0
04/16 (106-s)	29.8	47.8	72.6	34.0	46.3	61.8	48.1	8	47.9	8	96	15.5	167	8	20	0	0	18	0	0
04/17 (107-m)	36.1	50.6	73.5	40.6	48.8	59.7	47.6	8	47.4	8	178	20.0	202	8	11	0	0	16	0	0
04/18 (108-t)	35.5	46.5	68.3	40.5	47.4	59.1	48.3	8	48.2	8	166	15.7	170	8	24	0	0	16	0	0
04/19 (109-w)	33.9	47.9	71.8	37.7	47.6	61.4	49.7	8	49.2	8	120	13.9	158	8	25	0	0	15	0	0
04/20 (110-t)	31.1	52.4	78.7	36.3	50.7	66.7	52.1	8	51.2	8	90	14.5	164	8	17	0	1	14	0	1
04/21 (111-f)	34.0	49.6	65.3	41.4	49.9	57.7	51.4	8	51.0	8	141	14.4	175	8	16	0	0	14	0	1
04/22 (112-s)	30.4	47.3	73.1	36.0	47.9	63.2	49.9	8	49.7	8	184	19.4	148	8	24	0	0	14	0	0
04/23 (113-s)	28.4	48.6	80.5	34.7	48.5	67.1	52.0	8	51.1	8	121	15.0	153	8	25	0	0	14	0	1
04/24 (114-m)	29.1	53.5	84.5	35.3	51.7	70.7	50.6	8	50.4	8	88	13.2	189	8	19	0	2	15	0	0
04/25 (115-t)	36.0	52.0	75.7	41.3	51.2	64.4	52.0	8	51.2	8	78	17.7	152	8	15	0	1	14	0	1
04/26 (116-w)	44.5	59.1	86.5	47.2	56.6	72.5	56.1	8	54.4	8	123	13.1	106	8	9	0	7	14	0	4
04/27 (117-t)	40.0	60.9	90.7	44.7	58.6	75.6	56.8	8	55.7	8	150	19.7	161	8	9	0	9	14	0	6
04/28 (118-f)	42.7	50.3	60.5	47.7	51.2	54.9	53.8	8	53.6	8	68	9.2	171	8	17	0	1	14	0	4
04/29 (119-s)	45.6	56.6	74.7	48.0	54.9	64.1	54.0	8	53.3	8	91	18.5	171	8	9	0	5	13	0	3
04/30 (120-s)	45.1	62.9	89.0	48.4	60.2	76.0	56.7	8	55.5	8	129	14.4	172	8	7	0	10	11	0	6
Column Min's:	28.4	32.8	33.1	33.0	34.5	34.9	47.6		42.1		68	9.2	106		7	0	0	11	0	0
Column Avg's:	35.1	47.1	65.8	38.9	46.8	57.1	56.4		48.0		151	17.0	174		21	0	1	17	0	1
Column Max's:	47.6	62.9	90.7	48.4	60.2	76.0	65.8		55.7		254	26.0	236		36	0	10	22	0	6
Column Ttl's:											4532		5221		625	0	37	519	0	27

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DATE	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 2" ..		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	avg	min	max	min	max	avg 2" yrs	avg 4" yrs	ttl mi	max m/h	Lng-Trm avg yrs	Air <65 >65	Long Term <65 >65						
05/01 (121-m)	46.6	50.3	48.7	51.7	54.8	54.8	7	54.4	7	173	14.6	157	7	17	0	2	11	0	4
05/02 (122-t)	44.4	52.1	46.4	51.9	61.6	53.5	7	53.2	7	218	16.3	165	7	17	0	2	11	0	3
05/03 (123-w)	35.8	48.0	42.0	49.3	56.1	53.2	7	52.9	7	173	16.8	157	7	21	0	0	11	0	3
05/04 (124-t)	33.1	53.4	38.0	52.0	65.9	54.4	7	53.6	7	158	20.4	161	7	11	0	2	11	0	4
05/05 (125-f)	50.5	55.0	51.7	54.3	58.8	56.2	7	55.3	7	195	21.3	185	6	10	0	4	10	0	5
05/06 (126-s)	40.0	49.4	44.5	50.5	58.6	59.2	7	57.7	7	156	18.9	172	7	20	0	1	9	0	8
05/07 (127-s)	36.7	43.6	41.3	45.1	51.5	59.5	7	58.3	7	233	20.5	162	6	26	0	0	9	0	8
05/08 (128-m)	40.2	48.2	42.6	48.0	57.1	57.1	7	56.9	7	158	14.5	169	7	19	0	0	11	0	7
05/09 (129-t)	40.6	50.1	44.3	49.7	55.4	55.3	7	55.0	7	122	12.7	187	7	15	0	0	10	0	5
05/10 (130-w)	46.0	48.9	47.3	49.1	51.8	58.6	7	57.4	7	248	17.8	150	7	18	0	0	10	0	7
05/11 (131-t)	43.2	47.0	45.0	47.6	51.3	61.8	7	60.2	7	247	19.1	151	7	21	0	0	10	0	10
05/12 (132-f)	43.0	48.7	44.5	48.4	52.8	63.7	7	62.1	7	119	8.7	153	7	20	0	0	9	0	12
05/13 (133-s)	46.0	49.2	46.8	49.1	52.7	63.1	7	61.5	7	157	15.8	132	7	17	0	0	8	0	12
05/14 (134-s)	45.0	55.1	46.4	53.6	62.2	64.1	7	62.6	7	96	12.1	151	7	12	0	4	8	0	13
05/15 (135-m)	45.0	51.1	47.9	51.1	54.7	61.2	7	60.8	7	108	12.7	172	7	15	0	1	8	0	11
05/16 (136-t)	48.4	54.9	49.7	53.8	62.2	61.2	7	60.4	7	181	16.3	167	7	11	0	4	7	0	10
05/17 (137-w)	45.8	61.6	47.9	59.3	73.0	61.5	7	60.5	7	147	15.8	126	7	3	0	9	7	0	11
05/18 (138-t)	45.1	64.7	48.6	62.3	75.5	60.6	7	59.9	7	67	9.9	136	7	1	0	12	6	0	10
05/19 (139-f)	52.8	65.4	54.5	63.3	73.2	62.1	7	61.2	7	141	19.2	156	7	0	3	13	4	0	11
05/20 (140-s)	56.5	62.2	58.3	61.3	65.9	63.1	7	62.1	7	181	17.0	143	7	2	0	11	5	0	12
05/21 (141-s)	49.9	64.3	53.4	63.1	72.5	62.8	7	61.8	7	162	18.9	103	7	3	0	13	5	0	12
05/22 (142-m)	49.3	66.3	52.7	64.2	77.6	64.5	7	63.3	7	93	11.0	141	7	0	1	14	4	0	13
05/23 (143-t)	54.8	58.1	56.2	58.6	61.1	65.2	7	64.3	7	111	12.5	133	7	8	0	9	5	0	14
05/24 (144-w)	55.0	66.9	56.0	64.5	77.1	63.8	7	63.2	7	132	12.1	113	7	2	0	15	5	0	13
05/25 (145-t)	53.5	67.0	56.2	65.1	76.3	63.1	7	62.5	7	179	23.4	147	7	0	2	15	5	0	13
05/26 (146-f)	58.0	69.0	61.5	67.5	74.5	65.4	7	64.3	7	203	21.0	127	7	0	4	18	5	0	14
05/27 (147-s)	46.7	61.0	53.0	61.8	68.5	66.2	7	65.1	7	193	19.5	108	7	8	0	12	4	0	15
05/28 (148-s)	41.7	63.3	47.2	62.0	77.9	65.4	7	64.7	7	57	8.6	117	7	9	0	12	3	0	15
05/29 (149-m)	45.2	64.8	50.3	63.3	75.2	66.1	7	65.1	7	110	11.7	104	7	3	0	13	3	0	15
05/30 (150-t)	60.4	71.4	61.4	68.7	78.0	66.0	7	65.2	7	215	25.4	138	7	0	8	19	3	0	15
05/31 (151-w)	64.5	73.5	64.7	71.0	80.7	68.0	7	66.6	7	192	19.1	157	7	0	9	21	1	0	17
Column Min's:	33.1	43.6	38.0	45.1	51.3	53.2		52.9		57	8.6	103		0	0	0	1	0	3
Column Avg's:	47.2	57.6	50.0	56.8	65.0	61.3		60.4		159	16.2	146		10	1	7	7	0	10
Column Max's:	64.5	73.5	64.7	71.0	80.7	68.0		66.6		248	25.4	187		26	9	21	11	0	17
Column Ttl's:								4925		309	27	226		218	0	322			

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DATE	S O I L T E M P E R A T U R E (degrees Fahrenheit)			W I N D			D E G R E E		D A Y S								
	..Current at 2".. min avg max	..Current at 4".. min avg max	.....Long Term..... avg 2" yrs avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	<65	>65							
06/01 (152-t)	64.5	74.9	94.4	68.2	8	67.2	8	121	22.3	142	8	0	8	23	0	0	17
06/02 (153-f)	56.8	72.6	92.9	67.4	8	66.4	8	156	17.3	131	8	0	4	21	0	0	16
06/03 (154-s)	52.8	68.3	88.1	65.7	8	65.2	8	137	15.4	136	8	0	1	17	1	0	15
06/04 (155-s)	59.2	69.0	88.8	66.8	8	65.8	8	141	16.2	115	8	2	0	18	1	0	16
06/05 (156-m)	57.0	61.6	67.8	66.6	8	65.8	8	97	12.7	152	8	6	0	12	0	0	16
06/06 (157-t)	51.8	69.9	92.5	68.3	8	67.1	8	90	12.7	129	8	1	0	18	0	0	17
06/07 (158-w)	55.7	70.8	94.4	70.3	8	68.8	8	65	10.1	136	8	0	1	19	0	1	19
06/08 (159-t)	54.9	73.6	96.0	70.8	7	69.3	7	75	10.9	143	7	0	5	21	0	0	19
06/09 (160-f)	62.3	66.7	74.9	69.6	7	68.6	7	99	11.7	144	7	0	0	17	0	1	19
06/10 (161-s)	52.6	61.6	65.9	67.7	8	67.2	8	167	13.9	139	8	7	0	13	0	1	17
06/11 (162-s)	48.5	66.5	86.8	70.4	8	69.0	8	72	9.3	113	8	4	0	15	0	1	19
06/12 (163-m)	52.7	61.0	67.9	68.8	8	68.1	8	117	14.2	132	8	7	0	12	0	2	18
06/13 (164-t)	63.2	69.4	86.9	71.0	8	69.6	8	127	15.9	133	8	0	3	17	0	3	20
06/14 (165-w)	63.5	66.1	72.3	71.7	8	70.3	8	104	16.7	124	8	1	0	16	0	2	20
06/15 (166-t)	61.7	66.7	78.4	72.4	8	70.9	8	70	9.4	132	7	1	0	16	0	2	21
06/16 (167-f)	60.4	67.1	79.9	70.4	8	69.7	8	108	11.6	137	8	1	0	16	0	1	20
06/17 (168-s)	54.2	66.7	84.7	69.1	8	68.4	8	170	15.0	131	8	2	0	16	0	1	18
06/18 (169-s)	55.8	70.7	89.8	70.7	8	69.5	8	141	14.5	115	8	0	2	19	0	2	20
06/19 (170-m)	59.4	71.8	90.7	70.2	8	69.4	8	79	10.8	108	8	0	3	20	0	3	19
06/20 (171-t)	61.7	67.7	76.2	70.4	8	69.5	8	72	8.4	130	8	0	0	18	0	3	20
06/21 (172-w)	60.5	67.7	78.1	72.2	8	70.9	8	85	18.1	111	8	0	1	17	0	3	21
06/22 (173-t)	64.5	75.0	91.1	73.2	8	71.9	8	102	26.3	135	8	0	7	23	0	3	22
06/23 (174-f)	62.8	76.3	94.1	73.7	8	72.5	8	83	10.2	132	8	0	8	24	0	3	23
06/24 (175-s)	62.3	77.8	94.7	73.9	8	72.5	8	77	11.6	128	8	0	10	26	0	4	23
06/25 (176-s)	66.1	78.4	94.9	73.7	8	72.4	8	83	11.4	121	8	0	10	27	0	4	22
06/26 (177-m)	64.4	79.3	97.4	74.1	8	72.8	8	76	16.9	117	8	0	10	27	0	4	23
06/27 (178-t)	67.4	74.8	93.5	71.9	8	71.2	8	131	22.5	136	8	0	5	25	0	5	21
06/28 (179-w)	59.0	74.6	91.7	71.7	8	70.9	8	193	15.6	127	8	0	4	24	0	5	21
06/29 (180-t)	53.5	67.4	87.3	72.1	8	71.2	8	158	15.5	143	8	6	0	18	0	5	21
06/30 (181-f)	51.6	71.4	93.2	70.4	8	69.8	8	61	8.6	133	8	0	1	20	0	5	20
Column Min's:	48.5	61.0	65.9	65.7		65.2		61	8.4	108		0	0	12	0	0	15
Column Avg's:	58.7	70.2	86.2	70.4		69.4		108	14.2	130		1	3	19	0	2	19
Column Max's:	67.4	79.3	97.4	74.1		72.8		193	26.3	152		7	10	27	1	5	23
Column Ttl's:								3253		3905		38	83	575	2	64	583

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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	max	..Current at 4".. min	max	.....Long Term..... avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65 >65	Soil <65 >65							
07/01 (182-s)	55.3	74.2	96.3	60.2	72.8	86.6	70.0	8	69.4	8	62	9.3	127	8	0	5	23	0	5	19
07/02 (183-s)	59.1	75.7	101.0	63.2	74.0	87.2	72.0	8	70.8	8	65	8.9	101	8	0	8	24	0	4	21
07/03 (184-m)	65.1	76.7	90.9	67.7	74.9	82.6	73.6	8	72.2	8	90	11.3	123	8	0	10	25	0	4	22
07/04 (185-t)	68.8	72.9	83.3	70.0	72.6	77.9	73.4	8	72.2	8	63	11.4	123	8	0	7	23	0	4	22
07/05 (186-w)	67.5	77.0	94.1	69.1	75.3	85.1	74.7	8	73.3	8	81	11.3	118	8	0	10	25	0	4	23
07/06 (187-t)	64.0	79.0	98.9	66.9	76.9	88.4	74.5	8	73.2	8	72	11.1	132	8	0	12	27	0	4	23
07/07 (188-f)	64.3	79.9	101.4	67.6	78.0	90.6	75.5	8	74.0	8	125	15.3	122	8	0	13	28	0	5	24
07/08 (189-s)	59.3	78.0	100.6	64.4	76.4	89.2	75.8	8	74.3	8	81	11.4	99	8	0	8	26	0	5	24
07/09 (190-s)	63.0	75.1	92.0	66.7	74.2	81.6	75.9	8	74.6	8	132	14.1	125	8	0	9	24	0	6	25
07/10 (191-m)	69.1	82.6	100.6	70.1	79.2	89.8	76.7	8	75.1	8	222	19.1	128	8	0	18	29	0	5	25
07/11 (192-t)	70.9	84.8	107.8	73.1	82.0	95.4	76.5	8	75.2	8	131	15.3	130	8	0	14	32	0	5	25
07/12 (193-w)	67.4	74.5	93.1	70.0	74.7	82.8	77.1	8	75.7	8	104	12.7	125	8	0	6	25	0	6	26
07/13 (194-t)	63.5	76.3	97.1	67.1	75.1	87.2	78.2	8	76.5	8	156	14.4	125	8	0	6	25	0	6	27
07/14 (195-f)	59.4	74.4	100.1	64.0	73.7	86.9	76.9	8	75.8	8	139	15.9	138	8	0	2	24	0	6	26
07/15 (196-s)	54.8	75.0	101.7	60.5	73.5	90.1	76.8	8	75.5	8	87	10.5	101	8	0	2	24	0	6	26
07/16 (197-s)	62.3	74.8	98.5	65.7	73.9	87.7	77.5	8	76.2	8	130	13.1	122	8	0	2	24	0	6	26
07/17 (198-m)	57.1	77.1	103.7	62.2	75.2	90.5	77.7	8	76.4	8	71	11.2	113	8	0	4	25	0	5	26
07/18 (199-t)	59.3	78.3	101.6	64.0	76.4	90.2	78.4	8	76.9	8	69	11.4	111	8	0	6	26	0	6	27
07/19 (200-w)	63.9	71.3	82.4	67.3	71.5	75.4	77.3	8	76.3	8	111	13.0	107	8	0	4	22	0	7	26
07/20 (201-t)	67.7	76.0	92.1	68.6	74.4	83.1	78.2	8	76.8	8	89	10.8	117	8	0	9	24	0	7	27
07/21 (202-f)	64.7	75.8	91.4	67.1	74.6	82.7	77.9	8	76.7	8	69	12.1	107	8	0	9	25	0	6	27
07/22 (203-s)	67.7	76.9	93.2	69.6	75.6	83.8	77.6	8	76.4	8	72	13.5	86	8	0	10	26	0	7	26
07/23 (204-s)	65.6	80.2	98.2	68.1	78.0	88.3	77.3	8	76.1	8	60	8.0	97	8	0	14	28	0	7	26
07/24 (205-m)	67.9	81.8	100.0	70.6	79.8	90.8	78.3	8	77.0	8	72	10.0	109	8	0	14	30	0	7	27
07/25 (206-t)	68.3	82.5	102.8	71.0	80.5	92.9	77.9	8	76.8	8	65	8.3	107	8	0	13	31	0	6	27
07/26 (207-w)	70.9	78.2	97.4	73.1	77.7	88.2	74.9	8	74.5	8	87	16.9	108	8	0	9	28	0	6	25
07/27 (208-t)	68.0	74.2	90.3	70.4	74.4	82.0	74.5	8	73.9	8	127	14.5	105	8	0	6	24	0	7	24
07/28 (209-f)	61.4	74.5	89.1	67.1	74.2	82.1	75.1	8	74.3	8	187	18.7	118	8	0	4	24	0	7	24
07/29 (210-s)	56.8	72.4	93.6	61.9	72.2	84.8	75.8	8	74.7	8	64	9.4	88	8	1	0	22	0	7	25
07/30 (211-s)	63.0	67.4	76.2	65.7	68.4	72.5	76.0	8	75.1	8	68	8.8	108	7	3	0	18	0	6	25
07/31 (212-m)	62.6	71.0	86.5	65.8	70.7	78.6	75.9	8	75.1	8	68	8.9	104	8	0	2	21	0	6	25
Column Min's:	54.8	67.4	76.2	60.2	68.4	72.5	70.0		69.4		60	8.0	86		0	0	18	0	4	19
Column Avg's:	63.8	76.4	95.4	67.1	75.2	85.6	76.1		74.9		97	12.3	114		0	8	25	0	6	25
Column Max's:	70.9	84.8	107.8	73.1	82.0	95.4	78.4		77.0		222	19.1	138		3	18	32	0	7	27
Column Ttl's:											3019		3524		4	236	782	0	178	771

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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	max	..Current at 4".. min	max	avg 2" yrs	avg 4" yrs	ttl mi	max m/h	Lng-Trm avg yrs	Air <65	Long Term >65								
08/01	(213-t)	61.8	71.0	86.1	65.7	70.6	78.5	74.3	8	73.7	8	73	9.6	103	8	0	0	21	0	5	24
08/02	(214-w)	58.4	73.9	92.0	62.4	72.6	83.7	75.3	8	74.4	8	115	14.4	96	8	0	4	23	0	5	24
08/03	(215-t)	63.7	78.0	96.0	66.6	75.9	86.9	75.8	8	74.7	8	186	16.5	95	8	0	10	26	0	6	25
08/04	(216-f)	69.7	76.9	92.4	71.5	75.8	84.2	74.9	8	74.9	8	224	21.7	114	7	0	10	26	0	6	25
08/05	(217-s)	69.1	78.9	93.2	70.9	77.0	85.6	76.0	8	75.1	8	163	15.7	116	8	0	11	27	0	6	25
08/06	(218-s)	67.1	76.9	93.6	70.4	76.2	84.9	75.7	8	74.9	8	222	16.2	114	8	0	8	26	0	6	25
08/07	(219-m)	60.2	67.8	83.6	64.3	69.3	76.4	75.1	8	74.4	8	171	14.0	111	8	6	0	19	0	5	24
08/08	(220-t)	53.7	63.7	78.1	60.2	65.3	72.5	74.5	8	74.0	8	105	11.8	103	8	10	0	15	0	6	24
08/09	(221-w)	49.4	69.3	95.1	55.3	68.3	82.8	74.6	8	73.9	8	71	9.8	112	8	6	0	18	0	6	24
08/10	(222-t)	54.7	73.4	98.5	59.6	71.8	85.6	73.8	8	73.3	8	59	9.7	97	8	1	0	22	0	5	23
08/11	(223-f)	60.5	72.2	91.5	63.8	71.4	80.9	73.3	8	72.8	8	64	10.2	108	8	0	0	21	0	4	23
08/12	(224-s)	58.6	72.4	94.0	62.8	71.6	82.1	73.0	8	72.4	8	85	11.8	277	8	0	1	22	0	4	22
08/13	(225-s)	60.0	71.4	92.4	63.6	71.0	80.7	74.0	8	73.2	8	63	10.6	273	8	0	1	21	0	5	23
08/14	(226-m)	58.3	73.9	94.2	62.2	72.5	84.0	75.6	8	74.5	8	72	11.0	289	8	0	3	23	0	5	25
08/15	(227-t)	59.6	72.7	90.7	63.7	72.0	81.1	75.8	8	74.8	8	84	16.0	284	8	0	3	22	0	5	25
08/16	(228-w)	62.7	72.8	89.4	66.3	72.3	80.9	76.0	8	75.0	8	123	12.8	267	8	0	4	22	0	5	25
08/17	(229-t)	59.3	69.5	86.7	63.0	69.8	79.3	76.0	8	75.0	8	115	12.5	300	8	0	3	20	0	5	25
08/18	(230-f)	57.1	70.0	88.6	61.1	69.6	79.7	75.3	8	74.6	8	80	9.6	294	8	0	3	20	0	4	25
08/19	(231-s)	63.6	68.9	79.8	65.7	68.9	74.9	74.1	8	73.4	8	75	8.9	100	7	0	4	19	0	4	23
08/20	(232-s)	62.2	69.2	76.9	64.5	68.8	72.9	73.5	8	73.0	8	202	20.3	139	7	0	6	19	0	3	23
08/21	(233-m)	63.9	73.3	85.4	67.1	72.3	78.9	71.2	8	71.1	8	174	17.6	109	8	0	10	22	0	3	21
08/22	(234-t)	61.8	71.0	81.9	64.4	70.3	75.5	71.1	8	70.6	8	155	15.5	127	7	0	7	20	0	3	21
08/23	(235-w)	67.1	73.1	86.4	68.6	72.3	78.9	69.9	8	69.9	8	160	16.1	135	8	0	9	22	0	3	20
08/24	(236-t)	62.9	73.7	91.9	66.0	72.8	83.5	69.9	8	69.6	8	149	12.8	124	8	0	5	23	0	2	20
08/25	(237-f)	58.6	73.0	93.3	62.6	72.1	83.9	69.7	8	69.5	8	83	8.2	109	8	0	4	22	0	2	20
08/26	(238-s)	58.1	74.3	96.9	62.5	73.2	86.7	69.9	8	69.5	8	74	8.2	102	8	0	4	23	0	2	20
08/27	(239-s)	61.1	73.9	94.5	64.9	73.0	84.5	71.4	8	71.1	8	71	10.0	122	8	0	5	23	0	3	21
08/28	(240-m)	60.1	75.2	96.3	64.0	73.6	84.3	67.4	8	67.3	8	82	10.1	108	8	0	8	24	0	3	17
08/29	(241-t)	69.4	75.3	85.9	70.5	74.5	80.3	66.5	8	66.5	8	129	12.9	106	8	0	11	25	0	3	17
08/30	(242-w)	61.6	72.1	84.5	66.1	72.4	79.7	68.7	6	68.6	6	143	15.3	115	6	0	6	22	0	3	19
08/31	(243-t)	58.0	71.4	87.2	61.7	70.8	80.9	68.2	7	68.2	7	107	11.9	93	7	0	5	21	0	3	18
Column Min's:		49.4	63.7	76.9	55.3	65.3	72.5	66.5		66.5		59	8.2	93		0	0	15	0	2	17
Column Avg's:		61.0	72.6	89.6	64.6	71.9	81.1	72.9		72.4		119	13.0	150		1	5	22	0	4	22
Column Max's:		69.7	78.9	98.5	71.5	77.0	86.9	75.1		75.1		224	21.7	300		10	11	27	0	6	25
Column Ttl's:												3679		4642		23	145	679	0	130	696

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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	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	<65	>65
09/01 (244-f)					67.8	6	67.6	6	98	6		0	3
09/02 (245-s)					68.3	6	68.1	6	103	6		0	3
09/03 (246-s)					68.5	7	68.3	7	105	7		0	3
09/04 (247-m)					69.3	7	68.9	7	131	7		0	3
09/05 (248-t)					68.9	7	68.6	7	133	7		0	2
09/06 (249-w)					68.4	8	68.1	8	112	8		0	1
09/07 (250-t)					67.8	8	67.7	8	98	8		0	1
09/08 (251-f)					68.7	8	68.2	8	101	8		0	1
09/09 (252-s)					69.4	8	68.8	8	117	8		0	2
09/10 (253-s)					69.8	8	69.2	8	121	8		0	1
09/11 (254-m)					69.6	8	69.2	8	137	8		0	1
09/12 (255-t)					67.9	8	67.7	8	107	8		0	0
09/13 (256-w)					67.3	8	67.2	8	116	8		0	1
09/14 (257-t)					65.0	8	65.4	8	105	8		0	1
09/15 (258-f)					64.0	8	64.3	8	111	8		0	1
09/16 (259-s)					63.0	8	63.3	8	124	8		0	1
09/17 (260-s)					63.9	8	63.8	8	109	8		0	1
09/18 (261-m)					64.5	8	64.3	8	131	8		0	1
09/19 (262-t)					66.5	8	66.0	8	95	8		0	1
09/20 (263-w)					67.7	8	67.2	8	138	8		0	1
09/21 (264-t)					64.5	8	64.9	8	103	8		0	1
09/22 (265-f)					62.6	8	63.0	8	126	7		0	1
09/23 (266-s)					61.1	8	61.9	8	169	8		0	1
09/24 (267-s)					60.4	8	60.9	8	103	8		0	1
09/25 (268-m)					60.7	8	60.9	8	109	8		0	1
09/26 (269-t)					60.8	8	61.2	8	134	8		0	1
09/27 (270-w)					59.8	8	60.0	8	105	7		0	1
09/28 (271-t)					60.3	8	60.4	8	93	8		0	1
09/29 (272-f)					61.5	8	61.3	8	117	7		0	1
09/30 (273-s)					61.8	8	61.8	8	122	8		0	1
Column Min's:	42.4	53.4	47.4	54.8	59.8	60.0	60.0	57	8.5	93	0	0	10
Column Avg's:	56.5	65.0	59.2	65.0	65.3	65.3	117	13.3	116	5	2	15	3
Column Max's:	66.7	79.6	67.8	76.3	69.8	69.2	208	20.5	169	19	11	26	8
Column Ttl's:							3033		3473	131	60	390	77

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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	
	min	avg	min	max	avg 2" yrs	avg 4" yrs	ttl	max	Air	Soil	<65	>65
mo da jul	..Current at 2" ..	..Current at 4" ..	..Current at 4" ..	max	.....Long Term.....	.....Long Term.....	mi	m/h	<65	>50	<65	>65
10/01 (274-s)	52.9	58.0	55.1	60.9	60.6	60.9	8	151	7	0	8	0
10/02 (275-m)	59.6	63.5	59.6	66.4	59.6	60.0	8	156	0	1	12	0
10/03 (276-t)	49.5	56.5	52.9	62.7	58.0	58.7	8	185	14	0	8	0
10/04 (277-w)	42.8	51.1	47.5	59.0	57.7	58.3	8	152	19	0	3	0
10/05 (278-t)	42.0	52.7	46.3	60.8	55.8	56.6	8	180	13	0	3	0
10/06 (279-f)	53.0	56.8	54.1	60.4	54.6	55.5	8	187	7	0	7	0
10/07 (280-s)	46.7	51.1	49.9	56.2	53.9	54.7	8	137	20	0	3	11
10/08 (281-s)	45.0	48.2	48.0	52.9	54.2	54.6	7	117	22	0	0	12
10/09 (282-m)	41.4	50.0	45.0	58.2	54.9	55.5	8	85	22	0	1	12
10/10 (283-t)	43.3	46.1	46.6	49.2	54.4	55.0	8	211	19	0	0	12
10/11 (284-w)	44.4	52.1	46.8	59.1	54.2	54.8	8	129	13	0	2	11
10/12 (285-t)	46.0	55.0	48.3	62.2	54.3	54.8	8	173	6	0	5	11
10/13 (286-f)	47.8	58.0	50.3	66.1	55.8	56.2	8	64	5	0	7	13
10/14 (287-s)	51.4	61.2	53.3	67.5	53.6	54.3	8	141	0	1	10	12
10/15 (288-s)	56.9	64.0	57.9	69.5	54.8	55.1	8	167	0	3	13	12
10/16 (289-m)	54.8	63.2	56.5	67.9	54.0	54.5	8	187	0	2	12	11
10/17 (290-t)	50.3	57.7	53.3	63.7	52.6	53.5	8	177	13	0	9	12
10/18 (291-w)	43.8	47.1	47.0	53.3	51.5	52.4	8	239	24	0	0	14
10/19 (292-t)	37.9	43.1	41.3	47.7	51.1	51.9	8	135	23	0	0	15
10/20 (293-f)	39.3	42.0	42.1	47.5	49.9	50.9	8	255	28	0	0	16
10/21 (294-s)	38.3	40.6	40.9	43.8	48.6	49.7	8	267	26	0	0	15
10/22 (295-s)	39.9	46.5	42.3	53.8	49.2	50.0	8	131	20	0	0	15
10/23 (296-m)	36.7	45.6	39.9	53.4	50.2	50.8	8	75	18	0	0	15
10/24 (297-t)	43.2	51.9	45.2	59.1	50.8	51.4	8	55	10	0	1	17
10/25 (298-w)	45.5	54.1	47.7	60.9	49.0	49.9	8	42	10	0	4	17
10/26 (299-t)	44.5	53.9	47.2	61.4	48.9	49.7	8	45	11	0	4	17
10/27 (300-f)	44.6	53.7	47.4	61.8	49.5	50.1	8	48	11	0	4	17
10/28 (301-s)	43.1	53.1	46.5	61.4	50.0	50.5	8	47	12	0	3	17
10/29 (302-s)	42.5	52.3	46.0	60.0	48.2	49.1	8	50	13	0	3	18
10/30 (303-m)	43.6	52.6	46.7	59.5	47.7	48.5	8	93	12	0	3	18
10/31 (304-t)	47.0	51.7	49.5	55.3	47.7	48.2	7	178	12	0	2	17
Column Min's:	36.7	40.6	39.9	43.8	47.7	48.2		42	0	0	0	8
Column Avg's:	45.7	52.7	48.4	58.8	52.8	53.4		137	13	0	4	13
Column Max's:	59.6	64.0	59.6	69.5	60.6	60.9		267	28	3	13	18
Column Ttl's:								4259	410	7	127	408

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