

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	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	<65	>65							
01/01 (001-s)	33.2	33.4	33.5	31.1	31.3	34.8	8	34.2	8	154	15.4	265	8	40	0	0	39	0	0
01/02 (002-m)	33.4	33.5	33.7	31.0	31.4	32.5	8	32.0	8	325	26.5	209	8	41	0	0	39	0	0
01/03 (003-t)	33.2	33.3	33.5	30.9	31.0	32.8	8	32.0	8	195	19.9	191	7	44	0	0	38	0	0
01/04 (004-w)	33.1	33.3	33.5	30.8	31.1	33.1	8	32.3	8	157	19.1	301	8	49	0	0	41	0	0
01/05 (005-t)	32.9	33.1	33.2	30.7	30.8	31.6	8	31.2	8	192	15.8	300	7	37	0	0	43	0	0
01/06 (006-f)	33.2	33.3	33.4	30.8	30.9	31.7	8	31.1	8	165	13.9	243	8	32	0	0	40	0	0
01/07 (007-s)	33.3	36.7	48.0	30.7	32.5	32.0	8	31.3	8	299	45.1	228	8	22	0	0	40	0	0
01/08 (008-s)	32.9	36.2	48.5	31.2	34.2	31.6	8	31.2	8	634	38.5	256	8	37	0	0	44	0	0
01/09 (009-m)	29.4	31.4	32.9	29.9	30.4	30.7	8	30.4	8	319	29.3	249	8	46	0	0	44	0	0
01/10 (010-t)	28.9	30.6	32.2	28.9	29.4	29.9	8	30.1	8	272	22.9	291	8	36	0	0	44	0	0
01/11 (011-w)	28.3	30.6	32.4	28.1	28.9	29.6	8	29.4	8	227	17.7	320	8	34	0	0	44	0	0
01/12 (012-t)	32.4	35.6	42.4	29.4	31.0	31.2	8	30.1	8	272	18.8	343	8	26	0	0	43	0	0
01/13 (013-f)	31.8	32.7	33.1	30.4	30.6	31.1	8	30.4	8	184	17.1	237	8	38	0	0	42	0	0
01/14 (014-s)	28.5	31.2	32.8	29.6	29.9	30.8	8	30.2	8	238	20.9	236	8	37	0	0	41	0	0
01/15 (015-s)	32.7	32.7	32.8	29.7	29.8	31.5	8	30.6	8	340	26.1	240	8	33	0	0	42	0	0
01/16 (016-m)	30.4	32.2	32.8	29.8	29.9	31.1	8	30.3	8	363	23.4	281	8	33	0	0	45	0	0
01/17 (017-t)	31.6	32.6	34.9	29.8	29.9	31.0	8	30.2	8	346	29.4	275	8	30	0	0	44	0	0
01/18 (018-w)	32.7	36.9	45.0	30.0	32.8	31.8	8	30.7	8	355	26.5	210	8	26	0	0	42	0	0
01/19 (019-t)	33.4	38.2	46.8	31.6	34.6	39.1	8	30.8	8	323	24.0	289	8	26	0	0	42	0	0
01/20 (020-f)	30.0	34.4	38.5	30.7	32.7	30.7	8	30.1	8	346	22.6	336	8	34	0	0	41	0	0
01/21 (021-s)	25.1	29.7	32.5	28.5	29.5	29.4	8	29.1	8	191	15.8	322	8	42	0	0	40	0	0
01/22 (022-s)	26.9	30.5	33.4	27.5	28.7	30.2	8	29.2	8	263	19.3	289	8	32	0	0	38	0	0
01/23 (023-m)	29.4	32.6	37.9	28.7	29.3	31.4	8	30.0	8	203	18.3	322	8	29	0	0	39	0	0
01/24 (024-t)	32.5	35.6	41.7	29.6	30.9	33.8	8	30.8	8	160	17.4	331	8	26	0	0	41	0	0
01/25 (025-w)	34.3	36.6	42.9	31.8	33.1	35.9	8	30.7	8	266	25.1	286	8	29	0	0	40	0	0
01/26 (026-t)	33.4	42.3	48.1	32.9	38.3	41.5	8	31.3	8	289	26.9	227	8	23	0	0	41	0	0
01/27 (027-f)	31.6	35.1	45.1	31.1	33.0	31.0	8	30.5	8	301	23.8	256	8	31	0	0	42	0	0
01/28 (028-s)	32.5	36.9	46.8	31.0	33.7	30.9	8	30.4	8	287	27.3	251	8	26	0	0	41	0	0
01/29 (029-s)	38.2	41.5	45.7	34.9	37.1	32.0	8	30.9	8	262	18.3	220	8	23	0	0	40	0	0
01/30 (030-m)	33.9	39.7	44.8	33.4	37.1	32.4	8	31.3	8	360	29.2	283	8	26	0	0	40	0	0
01/31 (031-t)	33.7	42.5	53.8	32.2	37.8	33.7	8	31.7	8	407	31.5	261	8	18	0	0	42	0	0
Column Min's:	25.1	29.7	32.2	27.5	28.7	29.4		29.1		154	13.9	191		18	0	0	38	0	0
Column Avg's:	31.8	34.7	38.9	30.5	32.0	31.6		30.8		280	23.4	269		32	0	0	41	0	0
Column Max's:	38.2	42.5	53.8	34.9	38.3	44.9		34.2		634	45.1	343		49	0	0	45	0	0
Column Ttl's:								8695				8348		1006	0	0	1282	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										
	..Current at 2".. min avg max		..Current at 4".. min avg max	Long Term..... avg 2" yrs avg 4" yrs		tll mi	Lng-Trm avg yrs	Air <65	Soil >50	<65	>65								
02/01 (032-w)	32.3	42.0	54.7	33.4	39.4	45.5	33.5	8	32.1	8	367	26.5	246	8	23	0	0	41	0	0
02/02 (033-t)	30.4	31.1	32.4	30.3	31.2	33.5	32.0	8	31.1	8	313	23.5	238	8	40	0	0	41	0	0
02/03 (034-f)	25.9	30.0	32.0	29.2	29.9	30.3	31.7	8	31.0	8	203	16.9	258	8	42	0	0	43	0	0
02/04 (035-s)	24.9	28.4	31.4	26.9	28.1	29.2	31.3	8	30.5	8	136	12.1	195	8	45	0	0	42	0	0
02/05 (036-s)	28.9	30.2	31.5	27.9	28.4	29.0	31.9	8	30.7	8	151	11.7	199	8	46	0	0	41	0	0
02/06 (037-m)	26.1	27.8	31.1	26.2	27.4	29.0	31.5	8	30.8	8	444	31.3	327	8	56	0	0	42	0	0
02/07 (038-t)	24.2	26.1	28.7	24.8	25.8	26.9	31.2	8	30.5	8	371	23.9	311	8	53	0	0	43	0	0
02/08 (039-w)	22.3	25.8	29.5	23.5	25.1	26.9	30.7	8	30.0	8	533	35.3	253	8	49	0	0	43	0	0
02/09 (040-t)	19.1	22.3	26.1	20.8	22.6	24.5	30.1	8	29.4	8	456	29.6	242	8	56	0	0	43	0	0
02/10 (041-f)	21.5	25.4	29.4	21.8	24.0	26.4	30.8	8	29.9	8	384	29.4	255	8	45	0	0	42	0	0
02/11 (042-s)	24.1	28.2	31.6	23.8	25.9	27.9	31.5	8	30.4	8	353	25.1	246	8	39	0	0	40	0	0
02/12 (043-s)	22.8	29.1	32.9	23.5	26.5	28.7	32.0	8	30.7	8	207	22.5	223	8	39	0	0	40	0	0
02/13 (044-m)	29.6	31.3	32.8	27.6	28.3	28.9	32.7	8	31.2	8	297	24.8	269	8	31	0	0	41	0	0
02/14 (045-t)	32.4	35.3	45.2	28.9	29.7	32.4	33.2	8	31.5	8	120	10.5	273	8	29	0	0	37	0	0
02/15 (046-w)	32.4	34.3	37.7	29.6	30.2	31.4	33.6	8	31.9	8	118	9.8	267	8	31	0	0	37	0	0
02/16 (047-t)	29.7	33.1	39.5	29.6	30.0	32.5	33.6	8	32.1	8	147	14.9	269	8	37	0	0	37	0	0
02/17 (048-f)	26.6	30.5	34.7	29.2	29.6	29.8	33.4	8	32.2	8	132	12.7	263	8	41	0	0	38	0	0
02/18 (049-s)	23.7	30.1	38.3	26.6	28.6	29.7	33.5	8	32.3	8	135	10.8	171	8	42	0	0	36	0	0
02/19 (050-s)	30.6	32.1	33.4	29.1	29.4	29.6	34.3	8	32.8	8	153	15.5	214	8	36	0	0	35	0	0
02/20 (051-m)	32.7	34.1	38.3	29.4	29.6	29.6	34.6	8	32.9	8	153	13.0	219	8	30	0	0	36	0	0
02/21 (052-t)	32.5	34.0	36.7	29.6	29.9	30.7	35.3	8	33.5	8	184	17.0	208	8	32	0	0	35	0	0
02/22 (053-w)	25.4	31.9	38.0	29.8	30.2	31.7	35.2	8	33.7	8	207	16.6	238	8	38	0	0	34	0	0
02/23 (054-t)	17.2	23.4	30.8	22.5	26.8	30.0	34.6	8	33.6	8	226	19.2	213	8	51	0	0	34	0	0
02/24 (055-f)	13.8	25.1	35.6	18.3	24.3	28.9	33.8	8	32.6	8	106	10.0	197	7	49	0	0	33	0	0
02/25 (056-s)	24.0	30.9	38.7	24.6	27.3	29.3	33.1	8	32.0	8	292	23.0	178	8	33	0	0	34	0	0
02/26 (057-s)	29.4	33.3	40.2	29.3	29.5	29.6	33.4	8	32.1	8	287	23.7	207	8	33	0	0	35	0	0
02/27 (058-m)	24.6	30.2	33.1	28.0	29.0	29.7	33.6	8	32.4	8	243	20.4	272	8	40	0	0	36	0	0
02/28 (059-t)	22.6	30.0	37.1	25.7	27.9	29.3	34.3	8	32.8	8	287	25.9	248	8	38	0	0	34	0	0
Column Min's:	13.8	22.3	26.1	18.3	22.6	24.5	30.1		29.4		106	9.8	171		23	0	0	33	0	0
Column Avg's:	26.1	30.2	35.1	26.8	28.4	30.0	32.9		31.7		250	19.8	239		40	0	0	38	0	0
Column Max's:	32.7	42.0	54.7	33.4	39.4	45.5	35.3		33.7		533	35.3	327		56	0	0	43	0	0
Column Ttl's:											7005		6699		1124	0	0	1073	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		
	..Current at 2".. min	max	..Current at 4".. min	maxLong Term..... avg 2" yrs	avg 4" yrs	ttl mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term <65	>65
11/01 (305-w)	36.7	44.3	38.3	43.1	53.0	8	244	20.5	238	8	23	0	15
11/02 (306-t)	39.5	43.2	39.7	41.8	51.5	7	142	14.0	172	7	25	0	16
11/03 (307-f)	33.2	39.6	35.0	39.0	48.9	8	134	13.6	182	7	33	0	17
11/04 (308-s)	33.3	39.1	34.6	37.6	48.2	8	269	20.4	251	8	27	0	19
11/05 (309-s)	36.7	46.8	36.6	42.4	46.5	8	409	31.1	257	8	14	0	20
11/06 (310-m)	40.3	48.0	40.8	45.5	44.6	8	230	27.3	217	8	18	0	22
11/07 (311-t)	40.3	46.2	40.2	42.9	46.0	8	152	14.8	187	8	23	0	23
11/08 (312-w)	43.4	48.7	41.4	42.9	47.8	8	164	18.4	212	8	20	0	22
11/09 (313-t)	38.7	43.4	39.0	41.6	47.0	8	402	29.8	249	8	23	0	22
11/10 (314-f)	35.4	41.3	36.2	39.6	46.5	8	275	25.5	262	8	26	0	22
11/11 (315-s)	34.9	41.9	34.9	39.1	43.7	8	311	25.2	237	8	21	0	24
11/12 (316-s)	33.9	41.4	34.7	39.6	42.1	8	122	13.6	233	8	26	0	24
11/13 (317-m)	36.2	48.0	36.2	43.4	43.1	8	325	29.7	218	8	11	0	24
11/14 (318-t)	48.7	53.0	45.4	50.7	43.5	8	305	24.1	211	8	7	0	22
11/15 (319-w)	45.1	55.7	46.5	51.5	44.1	8	317	35.1	241	8	9	0	22
11/16 (320-t)	35.3	38.9	35.3	39.4	42.2	8	514	33.9	331	8	33	0	23
11/17 (321-f)	35.2	35.8	34.4	34.8	41.5	8	474	33.4	267	8	39	0	23
11/18 (322-s)	34.3	35.1	33.1	33.9	42.4	8	353	25.1	208	8	41	0	23
11/19 (323-s)	34.1	35.3	32.8	33.4	44.3	8	292	23.3	227	8	32	0	24
11/20 (324-m)	34.7	42.4	35.3	39.0	43.6	8	445	32.1	309	8	20	0	26
11/21 (325-t)	30.9	32.9	31.6	32.6	39.3	8	206	20.0	183	8	37	0	27
11/22 (326-w)	31.6	32.4	31.0	31.4	39.4	8	114	10.5	187	8	40	0	28
11/23 (327-t)	29.2	31.6	30.1	30.9	41.2	8	213	19.7	227	8	44	0	27
11/24 (328-f)	27.1	30.6	28.7	29.4	39.0	8	304	24.6	234	8	35	0	29
11/25 (329-s)	31.7	35.3	30.0	32.1	39.1	8	309	22.4	237	8	25	0	29
11/26 (330-s)	35.8	42.4	34.9	38.6	42.7	8	119	11.4	226	8	24	0	27
11/27 (331-m)	35.8	44.1	35.0	39.5	43.1	8	372	46.6	290	8	17	0	27
11/28 (332-t)	33.0	40.5	33.7	39.3	41.7	8	338	30.1	313	8	28	0	29
11/29 (333-w)	29.8	31.6	30.6	31.6	39.1	8	293	26.5	272	8	40	0	33
11/30 (334-t)	28.6	31.2	29.6	30.1	38.9	8	306	23.3	300	8	35	0	34

Column Min's:	27.1	30.6	32.7
Column Avg's:	35.4	40.5	46.4
Column Max's:	48.7	55.7	62.2
Column Ttl's:			
	114	10.5	172
	282	24.2	239
	514	46.6	331
	8453	7178	

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	..Current at 2".. min	avg	..Current at 4".. min	avg	max	avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term <65 >65 >50		
12/01 (335-f)	29.7	32.5	37.3	37.8	38.8	8	37.8	8	148	12.1	260	8	33	0	0
12/02 (336-s)	32.3	33.5	37.8	38.3	38.3	8	37.3	8	498	30.3	342	8	33	0	0
12/03 (337-s)	30.0	31.6	32.7	38.8	31.7	8	37.7	8	280	24.0	300	8	43	0	0
12/04 (338-m)	30.4	31.4	32.5	37.3	30.5	8	36.5	8	246	24.7	255	8	39	0	0
12/05 (339-t)	29.1	31.5	32.7	37.4	30.4	8	36.3	8	136	14.0	195	8	35	0	0
12/06 (340-w)	32.0	33.1	35.6	36.7	32.0	8	35.8	8	182	18.2	212	8	32	0	0
12/07 (341-t)	26.8	30.1	32.3	35.6	31.4	8	34.9	8	123	16.4	213	8	45	0	0
12/08 (342-f)	26.8	29.9	32.3	36.4	29.4	8	35.3	8	173	13.9	168	8	43	0	0
12/09 (343-s)	24.4	28.8	32.2	36.4	28.9	8	35.5	8	116	14.7	190	8	43	0	0
12/10 (344-s)	28.4	30.7	32.2	35.6	29.2	8	34.7	8	207	15.5	208	8	36	0	0
12/11 (345-m)	30.4	31.8	32.3	35.3	29.4	8	34.3	8	143	13.3	211	8	42	0	0
12/12 (346-t)	29.2	30.6	31.8	35.6	29.2	8	34.7	8	129	13.4	233	8	47	0	0
12/13 (347-w)	27.3	29.1	31.0	34.7	28.7	8	34.1	8	67	8.3	196	8	51	0	0
12/14 (348-t)	28.0	29.6	30.2	34.6	28.3	8	33.6	8	339	28.5	300	8	52	0	0
12/15 (349-f)	27.7	29.0	30.0	35.2	27.9	8	33.9	8	251	24.7	312	8	59	0	0
12/16 (350-s)	28.4	29.0	29.6	35.2	27.8	8	34.2	8	302	18.6	310	8	63	0	0
12/17 (351-s)	27.4	28.1	28.9	33.9	27.1	8	33.2	8	202	16.0	203	8	65	0	0
12/18 (352-m)	26.9	27.8	29.0	33.0	26.4	8	32.4	8	180	16.1	266	8	61	0	0
12/19 (353-t)	27.6	29.4	30.5	33.2	27.1	8	32.2	8	130	11.8	242	8	52	0	0
12/20 (354-w)	29.9	30.3	30.7	34.4	27.9	8	32.8	8	241	16.4	296	8	63	0	0
12/21 (355-t)	28.5	29.9	30.4	33.9	28.0	8	32.9	8	283	18.3	248	8	66	0	0
12/22 (356-f)	27.2	27.8	28.5	33.5	27.1	8	32.5	8	245	17.0	305	8	74	0	0
12/23 (357-s)	27.0	27.6	28.3	33.9	26.3	8	32.6	8	149	10.1	284	8	72	0	0
12/24 (358-s)	26.6	27.7	28.9	33.0	26.6	8	31.8	8	230	18.5	306	8	63	0	0
12/25 (359-m)	28.9	29.4	30.0	33.7	27.4	8	32.6	8	397	25.6	351	8	47	0	0
12/26 (360-t)	29.1	29.6	30.2	31.8	27.3	8	31.2	8	238	30.9	243	8	51	0	0
12/27 (361-w)	29.0	29.7	30.5	32.8	27.2	8	31.6	8	280	17.4	226	8	47	0	0
12/28 (362-t)	30.5	30.7	31.1	35.5	28.2	8	33.9	8	168	12.7	333	8	40	0	0
12/29 (363-f)	30.9	31.3	31.7	34.9	28.3	8	33.6	8	197	16.7	283	8	34	0	0
12/30 (364-s)	31.7	32.1	32.9	33.3	29.4	8	32.3	8	219	17.6	213	8	36	0	0
12/31 (365-s)	32.8	32.8	32.9	31.9	29.6	7	30.6	7	356	27.6	269	7	31	0	0
Column Min's:	24.4	27.6	28.3	31.8	25.3	25.9	26.3	30.6	67	8.3	168		31	0	0
Column Avg's:	28.9	30.2	31.5	35.0	27.9	28.4	28.9	34.0	222	18.2	257		48	0	0
Column Max's:	32.8	33.5	37.8	38.8	31.2	31.9	33.4	37.8	498	30.9	351		74	0	0
Column Ttl's:									6875	7973			1498	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	max	ttl	Air	Soil	<65	>65
mo da jul	avg	avg	avg	avg	Long Term	Long Term	m/h	mi	<65	>50	<65	>50
12/01 (336-t)	33.5	41.8	32.0	33.4	39.6	38.6	9.1	121	36	0	31	0
12/02 (337-f)	32.5	39.8	31.2	32.5	38.1	37.8	18.0	197	37	0	30	0
12/03 (338-s)	32.1	46.4	30.7	34.0	38.4	37.7	19.2	266	25	0	29	0
12/04 (339-s)	32.5	43.9	31.4	33.6	37.3	36.7	14.9	135	36	0	28	0
12/05 (340-m)	31.5	39.7	30.5	32.1	37.0	36.4	16.1	180	30	0	29	0
12/06 (341-t)	31.9	43.6	30.6	33.0	36.1	35.7	20.3	226	27	0	29	0
12/07 (342-w)	33.3	42.1	31.7	33.9	36.0	35.3	11.8	136	27	0	30	0
12/08 (343-t)	32.5	42.1	31.2	32.9	37.0	35.9	11.0	81	37	0	29	0
12/09 (344-f)	30.4	37.4	30.2	31.2	38.1	37.0	10.2	112	41	0	32	0
12/10 (345-s)	29.8	31.6	29.3	29.5	35.7	35.2	19.0	166	41	0	34	0
12/11 (346-s)	25.1	31.4	26.9	28.4	36.2	35.3	9.1	85	52	0	34	0
12/12 (347-m)	22.5	31.1	24.4	26.5	36.4	35.6	19.9	156	50	0	32	0
12/13 (348-t)	28.1	31.1	26.9	27.7	35.4	35.1	19.8	194	36	0	34	0
12/14 (349-w)	30.7	32.2	28.2	28.4	35.3	34.5	21.6	244	26	0	35	0
12/15 (350-t)	31.6	32.9	28.7	28.8	36.4	34.9	12.3	150	37	0	35	0
12/16 (351-f)	26.4	31.6	27.1	28.1	35.6	34.8	15.0	153	48	0	36	0
12/17 (352-s)	27.6	30.9	27.0	27.7	35.5	34.4	12.0	166	46	0	36	0
12/18 (353-s)	28.7	30.5	27.3	27.8	34.2	33.8	19.1	217	47	0	37	0
12/19 (354-m)	29.6	33.5	27.6	28.1	34.2	33.3	19.0	246	27	0	36	0
12/20 (355-t)	32.3	42.0	28.7	30.1	35.5	34.0	25.0	370	15	0	35	0
12/21 (356-w)	33.5	41.8	32.0	34.5	35.5	34.3	11.0	121	29	0	35	0
12/22 (357-t)	32.1	41.7	30.2	31.7	34.4	33.6	23.9	247	31	0	36	0
12/23 (358-f)	34.7	49.2	34.0	37.7	34.7	34.1	33.7	214	19	0	34	0
12/24 (359-s)	33.8	43.8	32.4	35.3	34.7	33.9	20.2	194	25	0	33	0
12/25 (360-s)	33.6	44.3	32.0	34.4	35.5	34.6	11.2	142	34	0	35	0
12/26 (361-m)	32.2	33.8	30.5	31.1	33.2	33.0	17.7	189	40	0	35	0
12/27 (362-t)	31.8	45.3	30.1	33.5	35.2	33.5	21.8	258	21	0	34	0
12/28 (363-w)	33.4	42.0	31.6	34.2	38.0	36.1	14.4	158	39	0	35	0
12/29 (364-t)	32.9	33.4	30.9	31.1	35.4	34.7	11.4	108	50	0	36	0
12/30 (365-f)	32.9	33.0	30.7	30.8	32.5	32.6	9.8	120	40	0	35	0
12/31 (366-s)	32.8	32.9	30.6	30.6	30.6	30.0	13.9	122	37	0	34	0

Column Min's: 22.5 26.9 30.5 24.4 26.5 28.0 30.6 30.0 81 9.1 115 15 0 0 28 0 0
 Column Avg's: 31.2 33.6 38.0 29.9 31.4 33.7 35.7 34.9 177 16.2 173 35 0 0 33 0 0
 Column Max's: 34.7 41.4 49.2 34.0 37.7 42.4 39.6 38.6 370 25.0 240 52 0 0 37 0 0
 Column Ttl's: 5474 1086 5354

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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	ttl	air	soil	<65	>65	>50	>65	>50					
03/01	(060-w)	21.1	28.1	35.2	23.9	27.3	29.2	35.0	8	33.5	8	314	24.2	260	8	43	0	0	34	0	0
03/02	(061-t)	19.9	28.0	35.4	23.2	26.6	28.7	35.6	8	34.0	8	126	13.4	209	8	43	0	0	33	0	0
03/03	(062-f)	28.3	31.6	39.5	27.5	28.3	29.2	35.2	8	33.9	8	341	21.8	240	8	36	0	0	32	0	0
03/04	(063-s)	30.9	39.1	49.0	29.1	30.0	31.9	37.3	8	34.8	8	211	21.6	242	8	22	0	0	30	0	0
03/05	(064-s)	25.1	31.6	40.9	29.6	30.1	32.0	36.1	8	34.9	8	346	30.0	278	8	35	0	0	31	0	0
03/06	(065-m)	21.7	25.6	30.3	26.3	28.4	29.7	35.6	8	34.8	8	644	39.3	277	8	43	0	0	32	0	0
03/07	(066-t)	15.7	22.1	33.3	22.1	25.3	28.1	36.6	8	35.4	8	449	27.9	246	8	49	0	0	32	0	0
03/08	(067-w)	16.1	29.1	51.5	21.3	25.9	29.4	36.4	8	34.8	8	198	16.9	255	7	41	0	0	33	0	0
03/09	(068-t)	23.1	35.2	60.1	26.0	28.7	30.5	37.8	8	36.2	8	115	12.0	270	8	35	0	0	33	0	0
03/10	(069-f)	25.7	38.5	65.0	29.4	31.0	37.1	38.2	8	36.1	8	135	12.1	274	8	30	0	0	31	0	0
03/11	(070-s)	27.1	45.2	73.9	29.6	35.5	47.4	38.5	8	36.3	8	206	19.4	221	8	20	0	0	29	0	0
03/12	(071-s)	26.1	36.3	58.0	29.9	33.4	42.5	37.5	8	36.0	8	243	20.4	250	8	31	0	0	29	0	0
03/13	(072-m)	21.8	41.5	73.5	29.3	36.3	49.3	37.8	8	36.2	8	126	10.8	238	8	27	0	0	28	0	0
03/14	(073-t)	28.3	50.4	71.9	31.1	42.0	51.8	40.4	8	37.9	8	326	36.8	229	8	15	0	0	28	0	0
03/15	(074-w)	26.0	39.3	56.5	31.1	37.9	48.5	38.4	8	37.0	8	451	43.8	265	8	26	0	0	29	0	0
03/16	(075-t)	21.2	37.7	59.8	29.3	34.6	44.2	38.6	8	36.9	8	280	29.5	267	8	29	0	0	28	0	0
03/17	(076-f)	23.3	46.3	77.6	29.9	39.2	50.9	39.7	8	37.7	8	242	26.5	216	8	20	0	0	30	0	0
03/18	(077-s)	24.3	31.0	35.4	30.0	32.4	37.9	38.0	8	37.0	8	243	21.0	238	8	36	0	0	31	0	0
03/19	(078-s)	19.2	33.7	58.0	28.2	33.5	47.2	38.6	8	37.5	8	137	12.8	294	8	37	0	0	28	0	0
03/20	(079-m)	31.1	33.3	38.0	30.6	31.0	32.9	37.4	8	36.2	8	183	14.3	195	8	32	0	0	28	0	0
03/21	(080-t)	17.8	31.4	48.7	29.9	33.3	43.2	36.5	8	35.9	8	179	16.4	213	8	38	0	0	28	0	0
03/22	(081-w)	16.9	35.2	57.1	27.6	33.5	46.4	36.9	8	35.7	8	115	10.2	255	8	36	0	0	28	0	0
03/23	(082-t)	32.5	38.2	50.6	31.1	35.0	41.5	40.8	8	38.4	8	229	19.0	217	8	30	0	0	26	0	0
03/24	(083-f)	33.4	44.4	59.9	32.0	39.1	48.5	43.2	8	40.7	8	120	9.8	189	8	21	0	0	26	0	0
03/25	(084-s)	40.9	50.5	63.1	38.4	44.5	52.1	44.3	8	42.0	8	259	22.7	293	8	11	0	0	26	0	0
03/26	(085-s)	41.1	52.4	67.6	39.9	46.7	54.9	43.4	8	41.5	8	193	16.1	287	8	11	0	0	27	0	0
03/27	(086-m)	47.0	56.5	66.7	44.3	50.1	55.9	43.5	8	41.4	8	295	32.6	259	8	2	0	0	25	0	0
03/28	(087-t)	54.9	60.5	67.3	50.9	54.1	57.1	45.3	8	42.9	8	397	33.0	292	8	0	1	4	24	0	0
03/29	(088-w)	43.1	51.5	58.4	43.1	48.9	53.7	47.4	8	44.8	8	279	19.7	268	8	18	0	0	21	0	0
03/30	(089-t)	40.6	43.2	45.8	39.9	41.3	43.1	46.3	8	44.4	8	227	20.7	289	8	25	0	0	22	0	0
03/31	(090-f)	35.3	39.3	41.7	35.2	38.0	39.9	44.8	8	43.1	8	226	17.0	259	8	29	0	0	22	0	0
Column Min's:		15.7	22.1	30.3	21.3	25.3	28.1	35.0		33.5		115	9.8	189		0	0	0	21		0
Column Avg's:		28.4	38.9	53.9	31.3	35.5	41.8	39.4		37.7		253	21.7	251		28	0	0	29		0
Column Max's:		54.9	60.5	77.6	50.9	54.1	57.1	47.4		44.8		644	43.8	294		49	1	4	34		0
Column Ttl's:												7835		7785		871	1	4	884		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								
	..Current at 2"...	..Current at 4"...	min	max	min	max	avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng Trm avg yrs	Air <65	Soil >50	Long Term <65	>65				
04/01 (091-s)	34.3	42.4	33.7	38.8	45.0	44.9	8	43.1	8	201	18.6	241	11	27	0	0	21	0	0
04/02 (092-s)	39.9	44.3	37.9	40.5	42.9	45.7	8	43.5	8	309	27.3	228	18	20	0	0	20	0	0
04/03 (093-m)	44.7	48.6	41.4	43.9	46.5	46.4	8	44.4	8	288	23.0	212	18	16	0	0	20	0	0
04/04 (094-t)	44.8	53.2	44.3	48.1	53.9	45.9	8	43.9	8	299	21.9	211	18	13	0	0	21	0	0
04/05 (095-w)	39.7	43.9	39.3	42.1	45.2	46.2	8	44.2	8	275	21.2	226	18	23	0	0	21	0	0
04/06 (096-t)	35.1	44.1	35.2	41.0	47.4	44.1	7	42.6	7	153	23.8	221	17	26	0	0	21	0	0
04/07 (097-f)	34.4	44.0	34.6	40.9	48.6	45.6	8	43.9	8	123	14.9	167	18	26	0	0	20	0	0
04/08 (098-s)	35.2	43.0	35.5	40.2	45.0	44.4	8	42.9	8	144	15.3	161	18	27	0	0	21	0	0
04/09 (099-s)	33.8	38.2	33.6	36.8	40.9	44.8	7	43.2	7	326	30.3	182	17	33	0	0	22	0	0
04/10 (100-m)	30.6	37.0	31.4	35.1	40.7	45.3	7	43.4	7	217	18.7	163	17	35	0	0	22	0	0
04/11 (101-t)	32.0	38.9	32.0	36.3	42.7	45.5	8	43.5	8	215	18.7	176	17	30	0	0	20	0	0
04/12 (102-w)	32.8	39.5	32.5	36.7	40.8	47.8	8	45.3	8	342	33.6	171	18	25	0	0	17	0	0
04/13 (103-t)	32.9	44.0	32.9	40.0	49.2	51.1	8	48.3	8	146	14.6	184	18	27	0	0	16	0	0
04/14 (104-f)	33.3	47.7	33.7	42.5	52.5	52.0	8	49.4	8	307	29.2	198	18	16	0	0	14	0	0
04/15 (105-s)	43.0	53.8	43.4	48.6	56.7	50.5	8	48.6	8	173	18.9	179	18	15	0	0	15	0	0
04/16 (106-s)	38.0	53.3	38.8	48.1	58.2	51.2	8	48.7	8	250	21.3	164	18	12	0	0	15	0	0
04/17 (107-m)	48.0	53.5	46.2	49.2	53.5	50.9	8	48.7	8	268	24.5	189	18	10	0	0	14	0	0
04/18 (108-t)	39.5	45.8	40.4	44.0	47.2	50.5	8	48.5	8	172	14.2	142	18	25	0	0	13	0	0
04/19 (109-w)	35.1	48.0	35.6	44.1	53.1	52.0	8	49.6	8	149	16.7	161	18	21	0	0	13	0	0
04/20 (110-t)	34.4	51.1	35.9	46.2	57.4	53.1	8	50.6	8	181	18.6	153	18	15	0	0	13	0	1
04/21 (111-f)	46.8	55.5	45.0	50.6	58.7	53.5	8	51.2	8	210	14.8	160	18	13	0	0	11	0	1
04/22 (112-s)	39.0	47.7	41.7	45.7	49.4	51.3	8	49.5	8	202	15.2	181	18	20	0	0	11	0	0
04/23 (113-s)	33.6	49.7	35.9	45.9	58.0	53.5	8	50.8	8	195	17.9	184	18	23	0	0	12	0	1
04/24 (114-m)	34.9	54.6	37.1	49.1	62.7	53.4	8	51.0	8	148	12.0	197	17	15	0	0	13	0	1
04/25 (115-t)	46.6	57.0	46.0	51.6	59.4	55.7	8	52.6	8	194	24.9	143	18	8	0	2	13	0	3
04/26 (116-w)	49.7	60.2	49.7	54.9	63.2	59.8	8	56.1	8	223	18.0	146	18	8	0	5	12	0	6
04/27 (117-t)	48.5	60.9	47.6	55.7	66.4	58.9	8	56.3	8	232	24.4	167	18	7	0	6	12	0	6
04/28 (118-f)	49.0	53.2	47.7	50.6	55.1	56.2	8	54.4	8	265	17.9	165	18	16	0	1	11	0	4
04/29 (119-s)	49.0	57.8	46.8	52.6	62.4	55.9	8	53.5	8	166	13.8	167	18	11	0	3	12	0	4
04/30 (120-s)	46.3	59.3	46.2	54.2	63.9	57.8	8	55.0	8	190	15.8	156	18	11	0	4	10	0	5
Column Min's:	30.6	37.0	31.4	35.1	40.7	44.1		42.6		123	12.0	142		7	0	0	10	0	0
Column Avg's:	39.5	49.0	39.4	45.1	52.2	50.5		48.2		219	20.0	180		19	0	1	16	0	1
Column Max's:	49.7	60.9	48.3	55.7	66.4	59.8		56.3		342	33.6	241		35	0	6	22	0	6
Column Ttl's:										6563		5395		574	0	22	476	0	32

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S										
	mo	da	..Current at 2" min	..Current at 4" min	..Current at 2" min	..Current at 4" min	max	ttl	Air <65	Air >65	Long <65	Long >65									
			avg	avg	avg 2" yrs	avg 4" yrs	m/h	mi	>50	>50	>65	>50									
05/01	(121-m)	48.5	53.4	64.5	47.9	50.9	55.3	56.9	7	54.8	7	259	18.8	150	17	16	0	1	10	0	5
05/02	(122-t)	41.5	51.4	68.9	43.1	48.6	55.9	56.8	7	54.6	7	138	15.0	163	17	20	0	0	9	0	5
05/03	(123-w)	37.5	52.3	68.8	39.9	48.5	57.1	54.7	7	53.0	7	168	14.5	159	17	18	0	0	10	0	3
05/04	(124-t)	38.6	55.3	72.4	40.6	50.6	60.4	55.3	7	53.1	7	241	23.2	172	17	12	0	1	10	0	3
05/05	(125-f)	45.2	56.6	65.6	47.7	52.5	56.8	57.6	7	55.0	7	305	24.8	166	17	8	0	3	9	0	5
05/06	(126-s)	38.9	44.9	54.0	40.6	44.2	47.7	61.1	7	57.9	7	150	19.9	180	17	26	0	0	6	0	8
05/07	(127-s)	35.3	46.5	59.8	36.6	43.4	50.4	62.0	7	59.1	7	270	30.1	149	17	25	0	0	8	0	9
05/08	(128-m)	38.5	53.7	70.9	39.7	48.6	57.1	60.3	7	58.1	7	155	13.7	153	16	16	0	0	9	0	8
05/09	(129-t)	46.5	52.0	57.2	46.4	48.8	51.3	58.6	7	56.6	7	177	18.8	181	17	15	0	0	9	0	7
05/10	(130-w)	40.5	51.9	64.6	41.3	48.1	54.6	61.6	7	58.7	7	269	23.6	157	17	15	0	0	8	0	9
05/11	(131-t)	42.5	55.3	73.0	43.0	50.6	59.8	64.0	7	61.1	7	190	18.7	159	17	15	0	1	6	0	11
05/12	(132-f)	47.5	50.8	55.9	46.2	47.9	49.7	64.5	7	61.8	7	196	15.2	166	17	16	0	0	6	0	12
05/13	(133-s)	48.4	53.7	65.1	46.0	49.5	54.2	64.6	7	61.8	7	171	16.4	139	17	15	0	0	6	0	12
05/14	(134-s)	49.3	57.4	72.8	47.1	52.2	59.8	65.2	7	62.6	7	93	10.6	146	17	11	0	2	5	0	13
05/15	(135-m)	47.4	56.4	69.4	47.0	52.2	58.0	64.0	7	61.7	7	107	18.4	154	17	12	0	2	5	0	12
05/16	(136-t)	49.0	59.7	74.8	48.0	54.5	62.2	63.2	7	61.0	7	113	12.3	132	17	7	0	5	6	0	11
05/17	(137-w)	47.8	65.6	87.2	47.8	59.1	72.0	64.1	7	61.7	7	99	11.4	130	17	1	0	9	5	0	12
05/18	(138-t)	51.0	66.5	83.7	51.6	60.8	69.9	64.3	7	62.0	7	158	15.5	139	17	0	2	11	4	0	12
05/19	(139-f)	60.6	64.1	70.0	57.4	59.7	62.6	63.1	7	61.1	7	238	20.9	158	17	0	1	10	3	0	11
05/20	(140-s)	56.8	65.8	75.7	57.1	60.7	65.8	63.2	7	61.0	7	287	22.1	137	17	0	1	11	4	0	11
05/21	(141-s)	50.1	66.4	84.9	50.8	61.1	72.1	64.6	7	62.0	7	189	18.6	118	17	2	0	11	3	0	12
05/22	(142-m)	54.2	67.9	82.4	54.2	62.7	70.9	66.1	7	63.5	7	124	14.8	129	17	0	1	13	2	0	14
05/23	(143-t)	52.8	59.7	64.6	53.5	57.3	61.2	65.5	7	63.2	7	141	14.3	118	17	6	0	7	3	0	13
05/24	(144-w)	48.5	62.7	78.2	48.8	57.7	65.7	65.4	7	62.9	7	169	15.5	102	16	2	0	8	3	0	13
05/25	(145-t)	60.1	68.4	78.3	57.1	62.5	68.5	64.0	7	62.1	7	303	24.7	123	17	0	6	13	2	0	12
05/26	(146-f)	60.4	70.0	81.4	60.2	65.1	71.3	65.8	7	63.2	7	247	24.7	122	17	0	4	15	3	0	13
05/27	(147-s)	53.2	63.0	73.9	53.9	59.8	65.8	67.3	6	64.2	6	167	15.4	117	15	7	0	10	2	0	14
05/28	(148-s)	47.0	64.6	85.4	48.8	59.8	72.0	66.2	6	63.5	6	104	11.0	125	15	7	0	10	1	0	14
05/29	(149-m)	52.3	62.8	69.9	52.6	58.8	63.2	68.0	7	64.9	7	204	17.4	97	16	3	0	9	1	0	15
05/30	(150-t)	63.1	71.7	84.1	59.6	65.4	71.2	69.1	7	66.1	7	325	23.4	125	17	0	10	15	0	0	16
05/31	(151-w)	65.3	72.5	82.5	62.4	67.1	72.9	70.3	7	67.1	7	268	27.8	157	17	0	8	17	0	1	17
Column Min's:		35.3	44.9	54.0	36.6	43.4	47.7	54.7		53.0		93	10.6	97		0	0	0	0	0	3
Column Avg's:		49.0	59.5	72.3	48.9	55.1	61.8	63.1		60.6		194	18.4	143		9	1	6	5	0	11
Column Max's:		65.3	72.5	87.2	62.4	67.1	72.9	70.3		67.1		325	30.1	181		26	10	17	10	1	17
Column Ttl's:												6025	4423		275	33	184	158	2	332	

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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	ttl	air	soil	<65	>65	>50								
06/01	(152-t)	65.5	71.9	83.9	62.6	66.8	73.3	70.9	8	67.8	8	144	17.2	135	18	0	6	17	0	1	18	
06/02	(153-f)	63.6	74.0	86.9	62.9	68.6	76.2	68.5	8	66.2	8	151	12.2	146	18	0	5	19	1	0	16	
06/03	(154-s)	59.0	66.1	77.0	58.8	62.9	67.4	66.9	8	64.8	8	174	16.5	134	18	0	0	13	2	0	15	
06/04	(155-s)	58.9	70.7	85.5	58.0	65.5	74.2	68.3	8	65.6	8	109	10.9	114	18	0	0	16	0	1	16	
06/05	(156-m)	59.8	66.7	79.3	59.4	63.2	69.5	69.5	8	66.6	8	102	12.8	144	18	2	0	13	0	3	17	
06/06	(157-t)	54.9	69.7	85.5	55.1	64.6	74.4	70.8	8	67.6	8	150	13.3	126	18	0	2	15	0	4	18	
06/07	(158-w)	59.6	76.2	97.1	58.9	69.8	83.0	72.6	8	69.1	8	116	14.4	136	18	0	7	20	0	4	19	
06/08	(159-t)	62.6	76.7	93.2	62.0	71.2	80.5	73.7	8	70.4	8	141	14.9	150	18	0	8	21	0	5	20	
06/09	(160-f)	61.6	75.1	91.8	64.0	70.6	79.4	72.5	8	69.7	8	179	18.0	156	18	0	5	21	0	4	20	
06/10	(161-s)	60.4	68.1	83.0	59.6	64.7	72.5	71.6	8	68.8	8	170	14.4	134	18	5	0	15	0	4	19	
06/11	(162-s)	53.9	72.6	94.4	55.3	67.2	80.3	72.6	8	69.5	8	107	10.9	149	18	1	0	17	0	4	20	
06/12	(163-m)	63.3	65.5	70.0	61.2	62.9	66.4	71.3	8	68.6	8	193	18.1	135	18	1	0	13	0	4	19	
06/13	(164-t)	62.9	70.5	79.9	60.4	65.5	71.2	73.8	8	70.3	8	162	18.8	130	18	0	4	16	0	4	20	
06/14	(165-w)	64.3	70.1	82.6	61.7	65.7	72.5	74.7	8	71.3	8	105	10.5	109	18	0	2	16	0	4	21	
06/15	(166-t)	63.3	68.9	78.6	61.6	65.0	69.1	72.9	8	70.0	8	99	9.5	138	17	0	1	15	0	5	20	
06/16	(167-f)	56.5	63.9	73.9	57.3	61.2	65.7	71.2	8	68.8	8	227	17.3	146	18	7	0	11	0	4	19	
06/17	(168-s)	53.5	62.5	75.7	53.7	59.3	66.1	72.0	8	69.1	8	246	33.5	127	18	5	0	9	0	3	19	
06/18	(169-s)	55.3	65.4	76.7	54.7	61.0	67.1	74.0	8	70.6	8	197	18.4	131	18	0	1	11	0	5	21	
06/19	(170-m)	62.1	69.8	83.6	59.8	65.0	71.4	73.9	8	70.8	8	169	18.9	117	18	0	4	15	0	6	21	
06/20	(171-t)	62.2	71.8	84.8	60.2	66.6	74.0	73.8	8	70.7	8	128	13.4	132	18	0	4	17	0	6	21	
06/21	(172-w)	61.9	72.8	87.7	60.7	67.8	75.3	75.8	8	72.1	8	128	22.7	117	18	0	5	18	0	6	22	
06/22	(173-t)	64.8	74.0	86.3	62.9	69.0	75.2	76.1	8	72.6	8	115	16.7	133	18	0	8	19	0	6	23	
06/23	(174-f)	64.9	79.7	97.2	63.3	73.1	83.8	75.7	8	72.8	8	99	9.0	113	18	0	13	23	0	5	23	
06/24	(175-s)	68.5	81.8	101.7	67.0	75.6	87.4	77.8	8	74.3	8	104	16.6	97	18	0	14	26	0	5	24	
06/25	(176-s)	70.0	83.0	102.6	68.2	76.7	87.6	78.8	8	74.9	8	119	10.0	106	18	0	13	27	0	6	25	
06/26	(177-m)	71.7	83.1	99.1	69.7	77.1	86.8	77.4	8	74.4	8	182	17.6	119	18	0	16	27	0	6	24	
06/27	(178-t)	71.5	76.2	85.9	69.4	72.4	75.9	75.9	8	73.0	8	105	11.6	114	18	0	9	22	0	7	23	
06/28	(179-w)	64.1	76.4	92.1	64.2	71.4	79.7	74.2	8	71.7	8	196	18.4	118	18	0	6	21	0	7	22	
06/29	(180-t)	58.0	71.0	86.1	59.7	67.3	75.6	74.0	8	71.3	8	208	17.1	117	18	4	0	17	0	8	21	
06/30	(181-f)	57.1	75.2	95.7	58.2	69.4	81.4	72.6	8	70.1	8	121	11.3	127	18	0	2	19	0	8	20	
Column Min's:		53.5	62.5	70.0	53.7	59.3	65.7	66.9		64.8		99	9.0	97		0	0	9		0	15	
Column Avg's:		61.9	72.3	86.6	61.0	67.6	75.4	73.1		70.1		148	15.5	128		1	5	18		0	20	
Column Max's:		71.7	83.1	102.6	69.7	77.1	87.6	78.8		74.9		246	33.5	156		7	16	27		2	25	
Column Ttl's:												4446		3850		25	135	529		3	135	606

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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	avg	max	avg			2" yrs	4" yrs	max	Lng Trm	Air Soil	Long Term						
mo da jul	min	avg	max	avg	max	avg	mi	mi	m/h	avg yrs	<65	>65	<65	>65	>50					
07/01 (182-s)	61.6	79.1	98.5	61.9	72.7	84.3	73.4	8	70.4	8	116	12.5	109	18	0	8	23	0	8	20
07/02 (183-s)	69.4	80.4	94.4	67.4	74.4	82.2	75.7	8	72.3	8	140	15.6	108	18	0	11	24	0	8	22
07/03 (184-m)	71.4	75.4	82.5	68.5	71.1	74.0	72.9	8	72.9	8	157	15.6	118	18	0	8	21	0	7	23
07/04 (185-t)	70.6	77.0	88.6	67.5	71.7	77.8	76.4	8	73.1	8	104	11.9	107	18	0	9	22	0	6	23
07/05 (186-w)	67.4	77.3	89.6	65.8	71.9	78.6	76.7	8	73.2	8	168	15.2	105	18	0	10	22	0	6	23
07/06 (187-t)	67.7	81.0	98.8	66.2	74.5	84.1	77.7	8	74.0	8	89	8.8	99	18	0	12	25	0	6	24
07/07 (188-f)	69.3	81.2	95.1	68.1	75.4	82.7	78.4	7	74.3	7	168	21.0	83	17	0	14	25	0	7	24
07/08 (189-s)	66.1	81.0	98.0	66.0	74.9	84.1	79.9	7	75.8	7	114	13.1	111	17	0	11	25	0	9	26
07/09 (190-s)	70.6	78.1	89.5	68.5	73.2	79.0	79.6	7	75.8	7	202	18.2	100	16	0	12	23	0	8	26
07/10 (191-m)	73.5	83.0	94.5	70.2	76.2	83.1	79.7	8	76.2	8	321	29.4	115	17	0	20	26	0	8	26
07/11 (192-t)	72.6	81.9	100.4	71.2	76.6	86.6	77.4	8	74.8	8	147	22.1	118	18	0	13	27	0	7	25
07/12 (193-w)	64.9	71.3	77.0	64.5	68.8	71.4	78.1	8	75.2	8	145	15.8	98	18	0	4	19	0	8	25
07/13 (194-t)	60.8	71.7	88.1	60.7	67.4	75.9	79.3	8	76.0	8	127	15.9	107	17	0	3	17	0	8	26
07/14 (195-f)	59.5	72.9	87.9	60.0	68.1	76.2	79.2	8	76.0	8	149	17.9	111	17	0	3	18	0	8	26
07/15 (196-s)	62.2	73.6	90.9	61.8	68.8	77.6	79.6	8	76.3	8	131	13.4	99	18	0	3	19	0	8	26
07/16 (197-s)	63.8	76.0	92.0	62.9	70.5	79.3	80.5	8	77.0	8	134	14.6	101	18	0	5	21	0	9	27
07/17 (198-m)	61.8	77.3	93.8	61.9	71.5	81.4	79.5	8	76.4	8	95	10.6	85	17	0	6	22	0	8	26
07/18 (199-t)	65.0	78.2	93.1	64.5	72.6	80.5	78.5	7	75.4	7	133	13.3	83	16	0	9	23	0	9	25
07/19 (200-w)	69.7	72.3	81.1	67.3	68.8	71.9	78.0	7	75.0	7	131	28.1	99	17	0	5	19	0	9	25
07/20 (201-t)	66.3	72.2	82.1	64.4	68.0	72.5	77.2	7	74.6	7	192	18.7	104	17	0	5	18	0	9	25
07/21 (202-f)	68.1	76.9	92.7	65.5	71.2	79.9	79.8	8	76.5	8	142	14.2	102	18	0	9	21	0	9	27
07/22 (203-s)	68.4	81.0	97.1	66.5	74.7	84.2	79.0	8	76.1	8	129	12.2	80	18	0	12	25	0	9	26
07/23 (204-s)	69.1	84.0	102.7	67.9	77.5	88.8	80.5	8	77.1	8	82	9.0	88	18	0	13	28	0	9	27
07/24 (205-m)	74.4	82.5	96.8	72.1	77.1	84.1	81.0	8	77.8	8	111	16.2	81	17	0	14	27	0	8	28
07/25 (206-t)	72.2	82.5	96.9	70.3	76.6	84.3	80.1	8	77.2	8	108	16.5	93	18	0	14	27	0	8	27
07/26 (207-w)	73.3	77.7	86.4	71.2	73.8	77.4	78.2	8	75.8	8	109	20.7	80	18	0	10	24	0	8	26
07/27 (208-t)	71.9	77.4	88.1	69.3	72.9	77.8	79.0	8	76.0	8	170	27.2	82	18	0	11	23	0	9	26
07/28 (209-f)	64.9	74.9	86.3	66.1	71.1	76.1	78.8	8	76.0	8	160	15.5	107	18	0	6	21	0	8	26
07/29 (210-s)	59.3	75.1	93.8	60.4	70.1	80.7	79.7	8	76.6	8	116	10.6	89	18	0	3	20	0	7	27
07/30 (211-s)	64.5	66.8	70.5	62.6	65.2	69.7	78.6	8	76.0	8	193	14.7	97	17	2	0	15	0	6	26
07/31 (212-m)	64.4	73.2	86.4	62.2	67.9	75.3	78.4	8	75.5	8	140	17.2	80	17	0	5	18	0	7	26
Column Min's:	59.3	66.8	70.5	60.0	65.2	69.7	73.4		70.4		82	8.8	80		0	0	15	0	6	20
Column Avg's:	67.2	77.2	90.8	65.9	72.1	79.4	78.5		75.3		143	16.3	98		0	9	22	0	8	25
Column Max's:	74.4	84.0	102.7	72.1	77.5	88.8	81.0		77.8		321	29.4	118		2	20	28	0	9	28
Column Ttl's:											4423		3039		2	268	688	0	244	785

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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	maxLong 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
08/01 (213-t)	61.2	75.7	60.9	70.1	79.1	8	109	12.7	87	0	5	0 7 26
08/02 (214-w)	63.7	76.2	63.5	71.4	79.2	8	152	18.4	94	0	6	0 7 26
08/03 (215-t)	67.9	79.3	66.1	73.6	80.8	8	217	19.2	86	0	12	0 8 27
08/04 (216-f)	74.0	77.8	70.9	73.3	77.4	7	260	24.1	93	0	13	0 7 27
08/05 (217-s)	70.8	81.6	68.9	75.6	79.4	7	171	23.1	105	0	13	0 7 27
08/06 (218-s)	66.8	79.3	68.1	74.9	79.3	7	210	20.9	101	0	7	0 7 26
08/07 (219-m)	60.9	71.9	61.9	68.5	79.0	8	185	14.6	89	6	0	0 7 26
08/08 (220-t)	54.1	71.4	56.7	78.1	78.1	8	107	11.0	116	5	0	0 7 25
08/09 (221-w)	60.4	72.0	60.9	68.0	78.1	8	166	17.8	109	0	0	0 7 25
08/10 (222-t)	60.9	74.1	61.1	69.2	77.2	8	98	9.7	93	0	3	0 6 25
08/11 (223-f)	61.5	76.6	61.7	70.9	77.0	8	105	12.9	91	0	4	0 5 24
08/12 (224-s)	62.6	74.9	62.6	70.2	77.2	8	90	12.7	84	0	3	0 4 24
08/13 (225-s)	61.6	76.5	61.9	71.1	78.7	8	104	10.7	82	0	3	0 5 25
08/14 (226-m)	62.8	76.9	62.9	71.7	79.2	8	126	13.1	95	0	6	0 6 26
08/15 (227-t)	65.7	73.9	65.7	70.1	78.5	8	130	29.4	95	0	5	0 7 26
08/16 (228-w)	61.4	69.0	61.3	66.0	78.6	8	104	12.3	79	0	0	0 6 26
08/17 (229-t)	59.0	71.7	59.0	67.1	78.8	8	141	14.6	95	0	1	0 6 26
08/18 (230-f)	60.1	72.8	60.2	68.0	78.6	8	181	17.6	96	0	2	0 5 26
08/19 (231-s)	64.1	71.9	63.0	67.9	76.0	8	80	9.9	82	0	2	0 5 24
08/20 (232-s)	63.4	69.7	62.4	65.9	75.7	8	211	18.6	87	0	5	0 5 23
08/21 (233-m)	65.8	76.1	63.8	70.6	75.3	8	133	11.4	83	0	8	0 5 23
08/22 (234-t)	67.5	72.6	65.6	68.7	74.3	8	175	19.0	99	0	7	0 5 22
08/23 (235-w)	66.1	72.1	65.3	68.3	69.4	8	154	15.4	91	0	6	0 4 18
08/24 (236-t)	62.8	70.3	62.6	66.7	67.5	7	195	18.3	83	0	2	0 3 15
08/25 (237-f)	57.7	72.4	58.3	67.5	69.4	8	171	14.7	93	0	0	0 3 17
08/26 (238-s)	61.3	75.5	61.2	70.0	73.1	7	133	12.9	78	0	4	0 4 21
08/27 (239-s)	66.2	79.2	64.9	73.2	73.7	8	72	8.8	85	0	8	0 6 21
08/28 (240-m)	67.5	75.7	66.4	71.3	71.6	8	122	15.3	98	0	8	0 6 20
08/29 (241-t)	68.4	73.6	67.0	69.7	71.6	8	160	13.6	91	0	7	0 6 19
08/30 (242-w)	61.6	74.1	61.8	69.6	72.3	8	126	13.5	89	0	4	0 6 20
08/31 (243-t)	59.4	74.3	60.3	69.4	72.0	8	141	14.8	84	0	6	0 5 20

Column Min's:	54.1	69.0	56.7	65.9	67.5	64.9	72	8.8	78	0	0	0 3 15
Column Avg's:	63.5	74.5	63.1	69.9	76.1	73.4	146	15.5	91	0	5	0 6 23
Column Max's:	74.0	81.6	70.9	75.6	80.8	77.4	260	29.4	116	6	13	0 8 27
Column Ttl's:							4529	2833		11	150	0 177 726

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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	ttl mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term <65 >65 >50
09/01 (244-f)	66.4	80.5	65.4	72.2	71.5	69.2	8	221	100	0	7	19
09/02 (245-s)	59.6	82.5	61.6	72.4	72.6	70.1	8	144	96	0	0	20
09/03 (246-s)	53.9	83.1	55.9	72.1	71.2	69.1	8	144	103	4	0	19
09/04 (247-m)	53.9	87.7	55.3	75.0	71.7	69.2	8	172	99	0	0	19
09/05 (248-t)	63.8	89.2	62.2	76.2	71.5	69.1	8	113	94	0	6	19
09/06 (249-w)	67.9	81.4	65.5	73.1	70.6	68.3	8	134	101	0	8	18
09/07 (250-t)	68.8	82.9	66.0	74.2	70.5	68.1	8	166	99	0	10	18
09/08 (251-f)	70.2	87.3	67.3	77.7	71.4	68.7	8	199	98	0	12	19
09/09 (252-s)	70.6	85.6	68.0	76.7	71.5	68.9	8	236	98	0	10	21
09/10 (253-s)	64.3	74.0	63.3	68.8	72.1	69.5	8	129	108	0	1	20
09/11 (254-m)	61.6	84.8	60.6	74.7	71.9	69.4	8	78	119	0	1	19
09/12 (255-t)	58.6	86.5	58.9	75.0	70.6	68.3	8	101	114	0	0	18
09/13 (256-w)	58.8	70.8	59.0	64.9	68.6	66.7	8	182	110	5	0	17
09/14 (257-t)	57.5	63.7	56.2	59.9	67.0	65.2	8	262	108	7	0	15
09/15 (258-f)	55.1	70.9	54.4	63.2	65.4	63.8	8	204	105	6	0	14
09/16 (259-s)	55.5	68.2	54.5	61.2	65.0	63.1	8	154	100	8	0	13
09/17 (260-s)	54.0	78.1	53.2	68.1	66.3	63.8	8	121	104	5	0	14
09/18 (261-m)	50.5	78.5	51.4	67.7	67.7	65.3	8	98	116	6	0	15
09/19 (262-t)	51.7	83.1	52.2	71.2	68.1	65.7	8	111	115	5	0	16
09/20 (263-w)	58.9	82.7	57.6	70.6	66.8	64.9	8	101	124	3	0	15
09/21 (264-t)	59.0	82.9	57.7	71.9	65.4	63.4	7	122	113	0	0	13
09/22 (265-f)	62.1	76.2	62.5	68.5	64.7	62.6	8	165	131	0	3	13
09/23 (266-s)	48.7	63.1	51.0	62.5	63.9	62.2	8	268	133	18	0	12
09/24 (267-s)	43.3	69.7	46.1	60.1	61.9	60.5	8	111	106	20	0	11
09/25 (268-m)	44.4	72.2	46.5	61.5	63.0	61.0	8	102	109	15	0	11
09/26 (269-t)	48.7	68.3	49.7	59.4	62.8	61.0	8	151	102	15	0	11
09/27 (270-w)	44.5	71.2	46.2	60.7	62.1	60.2	8	122	94	17	0	10
09/28 (271-t)	44.0	73.2	45.9	61.9	62.9	60.6	7	126	105	13	0	11
09/29 (272-f)	51.2	75.6	50.4	64.1	63.9	61.6	8	174	101	5	0	12
09/30 (273-s)	52.9	75.8	52.4	64.7	64.1	62.0	8	161	112	6	0	12
Column Min's:	43.3	54.7	45.9	59.4	61.9	60.2		78	94	0	0	10
Column Avg's:	56.7	77.7	56.6	68.3	67.6	65.4		152	107	5	2	15
Column Max's:	70.6	89.2	68.0	77.7	72.6	70.1		268	133	20	12	20
Column Ttl's:								4572	3217	158	58	359
										55	35	462

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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	Long Term <65	>65						
10/01 (274-s)	53.1	60.7	52.5	56.9	59.8	62.2	8	60.4	8	162	14.5	125	17	5	0	7	6	0	10
10/02 (275-m)	57.7	65.4	74.4	60.9	64.9	62.4	8	60.6	8	251	22.0	132	18	0	0	11	6	0	11
10/03 (276-t)	47.5	56.8	69.0	50.2	55.0	60.8	8	59.4	8	160	16.7	120	18	17	0	5	8	0	9
10/04 (277-w)	40.8	51.8	66.4	43.8	50.2	59.3	8	58.0	8	150	16.5	123	18	23	0	0	8	0	8
10/05 (278-t)	42.4	53.8	66.0	44.7	50.5	58.6	8	57.1	8	225	19.2	137	18	12	0	1	9	0	7
10/06 (279-f)	48.5	56.6	61.9	49.9	53.5	57.4	8	56.1	8	244	20.4	127	18	9	0	4	9	0	6
10/07 (280-s)	43.8	51.9	64.2	45.5	49.9	56.0	8	55.0	8	127	18.3	142	18	20	0	0	11	0	5
10/08 (281-s)	43.1	49.9	63.3	44.2	48.0	56.3	8	54.8	8	105	13.6	123	18	23	0	0	11	0	5
10/09 (282-m)	37.0	48.5	64.1	39.7	46.3	56.3	8	54.9	8	111	13.3	130	18	25	0	0	10	0	5
10/10 (283-t)	47.9	51.2	58.3	46.4	48.4	52.1	7	55.6	7	268	26.2	128	17	14	0	0	11	0	6
10/11 (284-w)	39.6	52.2	65.9	41.3	48.7	55.7	8	54.3	8	190	16.0	114	18	12	0	0	11	0	4
10/12 (285-t)	51.4	60.2	75.0	49.5	55.0	63.3	8	55.1	8	216	22.3	130	18	2	0	5	10	0	5
10/13 (286-f)	46.0	59.1	75.0	46.7	54.6	62.9	8	54.4	8	118	10.4	112	18	6	0	5	10	0	4
10/14 (287-s)	52.9	63.2	75.6	51.9	57.9	64.5	8	53.8	8	229	24.0	157	18	0	3	8	10	0	4
10/15 (288-s)	57.4	64.4	74.9	55.1	59.4	64.9	8	55.0	8	248	22.4	144	18	0	4	9	9	0	5
10/16 (289-m)	55.8	63.7	74.9	54.5	59.3	64.9	8	54.1	8	266	20.9	139	18	0	1	9	11	0	4
10/17 (290-t)	44.6	50.4	55.4	44.6	50.3	57.2	8	53.2	8	262	18.4	131	18	20	0	0	13	0	3
10/18 (291-w)	39.5	43.5	49.7	40.3	43.2	46.0	8	52.0	8	273	23.9	147	18	26	0	0	14	0	2
10/19 (292-t)	37.4	40.3	43.3	37.4	39.5	40.9	8	51.3	8	357	28.7	161	18	28	0	0	16	0	1
10/20 (293-f)	35.9	38.1	39.5	35.8	37.5	38.9	8	49.4	8	365	25.4	157	18	30	0	0	17	0	0
10/21 (294-s)	36.9	41.1	46.0	36.0	38.8	41.5	8	48.9	8	333	25.9	160	17	25	0	0	15	0	0
10/22 (295-s)	35.2	45.3	62.0	35.2	42.2	51.7	8	49.2	8	127	10.9	128	18	21	0	0	14	0	0
10/23 (296-m)	38.2	50.2	63.5	38.3	45.8	53.7	8	49.8	8	168	15.3	120	18	11	0	0	13	0	0
10/24 (297-t)	47.6	57.5	69.9	46.0	52.4	59.6	8	50.6	8	142	12.9	148	18	4	0	2	16	0	1
10/25 (298-w)	50.7	57.7	70.0	48.9	53.5	60.2	8	49.3	8	83	8.4	104	18	6	0	4	17	0	0
10/26 (299-t)	46.5	56.8	71.3	46.2	52.9	61.0	8	49.2	8	74	8.0	118	17	8	0	3	17	0	0
10/27 (300-f)	46.3	56.4	70.7	46.3	52.8	60.8	8	50.0	8	83	8.5	120	18	8	0	3	16	0	0
10/28 (301-s)	45.3	55.7	70.5	45.6	52.2	60.3	8	50.5	8	87	9.7	152	18	8	0	2	17	0	1
10/29 (302-s)	45.8	54.8	66.2	45.8	51.5	57.7	7	48.6	7	126	13.2	116	17	8	0	2	19	0	0
10/30 (303-m)	45.9	54.6	67.4	45.7	51.3	58.3	8	47.7	8	204	16.5	109	17	7	0	1	19	0	0
10/31 (304-t)	42.6	50.0	54.2	43.4	48.5	50.5	8	48.4	8	307	25.4	143	18	17	0	0	16	0	0
Column Min's:	35.2	38.1	39.5	35.2	37.5	38.9	49.2	47.7	74	8.0	104	0	0	0	0	0	6	0	0
Column Avg's:	45.3	53.6	64.3	45.5	50.5	56.3	54.6	53.1	196	17.7	132	13	0	3	0	3	13	0	3
Column Max's:	57.7	65.4	75.6	57.2	60.9	64.9	62.4	60.6	365	28.7	161	30	4	11	19	19	19	0	11
Column Ttl's:									6061		4097	395	8	81	389	0	389	0	106

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