

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	Long Term <65	>65						
01/01 (001-t)	34.7	34.8	33.8	33.9	31.9	6	33.2	6	219	15.5	219	6	39	0	0	38	0	0
01/02 (002-w)	34.2	34.4	33.3	33.4	31.8	6	33.0	6	137	12.7	211	6	35	0	0	36	0	0
01/03 (003-t)	34.1	34.3	33.1	33.3	31.7	6	32.9	6	241	19.2	230	6	41	0	0	36	0	0
01/04 (004-f)	33.1	33.8	32.5	32.8	31.6	6	32.8	6	186	16.3	220	6	43	0	0	40	0	0
01/05 (005-s)	32.5	33.0	32.0	32.2	31.5	6	32.8	6	189	20.3	207	6	38	0	0	42	0	0
01/06 (006-s)	33.5	33.5	32.3	32.4	31.4	6	32.7	6	108	11.3	210	6	34	0	0	40	0	0
01/07 (007-m)	33.4	33.7	32.6	32.7	31.5	6	32.7	6	215	16.0	239	6	40	0	0	38	0	0
01/08 (008-t)	31.9	32.8	31.9	32.2	32.0	6	32.2	6	187	16.8	220	6	41	0	0	39	0	0
01/09 (009-w)	33.2	33.5	32.1	32.2	31.8	6	32.9	6	212	16.6	227	6	32	0	0	38	0	0
01/10 (010-t)	33.1	33.5	32.3	32.4	31.5	6	32.8	6	189	14.4	217	6	38	0	0	37	0	0
01/11 (011-f)	33.0	33.3	32.3	32.3	31.6	6	32.8	6	299	28.0	288	6	34	0	0	35	0	0
01/12 (012-s)	33.5	33.6	32.3	32.4	32.0	6	33.1	6	277	19.5	337	6	35	0	0	32	0	0
01/13 (013-s)	33.0	33.4	32.3	32.4	31.3	6	32.7	6	178	16.5	257	6	39	0	0	40	0	0
01/14 (014-m)	33.2	33.5	32.3	32.4	31.6	6	32.8	6	263	19.8	212	6	32	0	0	39	0	0
01/15 (015-t)	33.4	33.5	32.3	32.4	32.6	6	33.6	6	160	10.8	219	6	26	0	0	35	0	0
01/16 (016-w)	33.6	36.0	32.4	34.3	33.4	6	34.2	6	217	17.2	243	6	23	0	0	30	0	0
01/17 (017-t)	34.9	35.9	33.7	34.6	34.2	6	35.1	6	306	21.9	238	6	34	0	0	27	0	0
01/18 (018-f)	34.5	34.7	33.2	33.4	33.1	6	34.3	6	332	26.4	240	6	35	0	0	28	0	0
01/19 (019-s)	34.5	35.4	33.1	33.8	32.9	6	33.9	6	254	18.8	201	6	27	0	0	31	0	0
01/20 (020-s)	35.4	37.6	34.2	36.0	33.5	6	34.5	6	205	21.4	253	6	30	0	0	32	0	0
01/21 (021-m)	34.8	34.9	33.5	33.7	32.1	6	33.5	6	243	17.4	247	6	50	0	0	39	0	0
01/22 (022-t)	34.5	34.7	33.2	33.4	31.7	6	33.2	6	192	19.2	221	6	51	0	0	38	0	0
01/23 (023-w)	34.5	34.6	33.2	33.3	31.8	6	32.9	6	398	28.2	251	6	42	0	0	37	0	0
01/24 (024-t)	34.5	34.6	33.1	33.2	32.7	6	33.7	6	284	25.0	224	6	46	0	0	38	0	0
01/25 (025-f)	34.6	34.6	33.2	33.2	32.8	6	33.7	6	209	16.9	233	6	51	0	0	38	0	0
01/26 (026-s)	34.4	34.5	33.1	33.2	32.7	6	33.8	6	218	17.9	223	6	48	0	0	41	0	0
01/27 (027-s)	34.4	34.6	33.1	33.2	31.8	6	33.2	6	306	22.6	271	6	41	0	0	42	0	0
01/28 (028-m)	34.5	34.6	33.1	33.2	31.8	6	33.2	6	204	21.0	211	6	36	0	0	41	0	0
01/29 (029-t)	34.4	34.6	33.1	33.2	32.2	6	33.3	6	110	9.3	189	6	37	0	0	36	0	0
01/30 (030-w)	34.4	34.4	33.0	33.1	32.3	6	33.4	6	164	12.7	227	6	37	0	0	33	0	0
01/31 (031-t)	34.4	34.5	33.0	33.1	34.3	6	34.9	6	356	28.6	265	6	46	0	0	33	0	0
Column Min's:	31.9	32.8	31.9	32.2	31.3		32.7		108	9.3	189		23	0	0	27	0	0
Column Avg's:	33.9	34.3	32.9	33.1	32.2		33.4		228	18.7	234		38	0	0	36	0	0
Column Max's:	35.4	37.6	34.2	36.0	34.3		35.1		398	28.6	337		51	0	0	42	0	0
Column Ttl's:									7058		7250		1181	0	0	1129	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	max	avg 2" yrs	Long Term..... avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term <65	>65
11/01 (305-f)	42.9	51.7	45.1	52.0	48.0	48.9	6	224	194	9	0	14	0
11/02 (306-s)	36.4	44.7	39.5	46.9	46.9	48.4	6	262	210	27	0	18	0
11/03 (307-s)	34.5	37.9	37.4	40.2	45.7	47.1	6	260	210	35	0	18	0
11/04 (308-m)	31.4	34.4	34.6	36.9	45.8	47.2	6	246	221	41	0	19	0
11/05 (309-t)	29.3	32.3	32.7	34.7	43.9	45.5	6	219	267	39	0	21	0
11/06 (310-w)	32.9	36.4	35.2	38.0	42.3	44.1	6	243	249	28	0	23	0
11/07 (311-t)	34.3	34.8	36.2	37.0	41.2	42.8	6	151	170	34	0	24	0
11/08 (312-f)	34.0	34.9	36.1	36.8	43.7	44.7	6	131	184	36	0	21	0
11/09 (313-s)	33.6	36.4	35.8	38.0	42.7	44.5	6	118	216	35	0	24	0
11/10 (314-s)	31.3	35.7	33.9	37.3	39.3	41.4	6	192	245	32	0	27	0
11/11 (315-m)	35.6	38.3	37.6	39.6	37.9	39.9	6	204	247	27	0	28	0
11/12 (316-t)	37.1	39.1	38.3	40.2	37.8	39.6	6	149	234	28	0	27	0
11/13 (317-w)	37.1	40.0	39.0	41.0	38.7	40.2	6	263	274	28	0	26	0
11/14 (318-t)	34.7	43.6	36.7	43.6	41.5	42.5	6	242	215	20	0	22	0
11/15 (319-f)	47.4	50.1	47.2	49.3	44.9	45.4	6	224	218	14	0	16	0
11/16 (320-s)	39.2	47.0	40.8	47.1	44.2	45.4	6	250	305	23	0	18	0
11/17 (321-s)	35.4	40.2	37.3	41.2	41.0	42.5	7	112	239	30	0	24	0
11/18 (322-m)	35.0	42.1	37.0	42.4	39.4	40.8	7	302	220	17	0	25	0
11/19 (323-t)	47.9	54.1	47.5	52.5	41.9	42.7	7	217	218	6	0	22	0
11/20 (324-w)	51.9	57.1	51.7	55.9	41.5	42.8	7	256	294	7	0	24	0
11/21 (325-t)	49.9	50.8	49.6	50.3	38.0	39.5	7	118	273	19	0	30	0
11/22 (326-f)	48.3	49.6	48.1	49.2	39.1	40.1	7	144	163	20	0	28	0
11/23 (327-s)	46.9	48.7	47.2	48.2	39.1	40.1	7	175	204	20	0	27	0
11/24 (328-s)	35.6	39.7	37.2	40.8	37.5	39.0	7	313	231	35	0	30	0
11/25 (329-m)	34.6	35.0	36.2	36.7	37.7	38.8	7	283	222	40	0	26	0
11/26 (330-t)	34.2	34.5	35.8	36.1	41.1	41.6	7	181	200	41	0	23	0
11/27 (331-w)	34.0	34.4	35.6	35.9	42.2	43.1	7	304	260	32	0	21	0
11/28 (332-t)	34.6	39.2	35.9	39.7	40.6	42.0	7	166	255	24	0	24	0
11/29 (333-f)	42.2	46.5	42.4	45.8	38.8	40.1	7	195	217	14	0	27	0
11/30 (334-s)	44.8	51.3	45.2	50.1	38.5	39.7	7	380	248	10	0	26	0
Column Min's:	29.3	32.3	32.7	34.7	37.5	38.8		112	163	6	0	14	0
Column Avg's:	38.2	42.0	39.8	42.8	41.4	42.7		217	230	26	0	23	0
Column Max's:	51.9	57.1	51.7	55.9	48.0	48.9		380	305	41	0	30	0
Column Ttl's:								6524	6903	771	0	11	703

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DATE

TEMPERATURE (degrees Fahrenheit)

WIND

DEGREES

DAY

mo	da	jul	S O I L		T E M P E R A T U R E		W I N D		D E G R E E S		D A Y S		
			..Current at 2"..		..Current at 4"..		.....Long Term.....		Air		Long Term		
			min	avg	min	max	avg 2" yrs	avg 4" yrs	ttl	<65	>65	<65	>65
									mi	<65	>50	<65	>50
12/01	(335-s)		42.2	44.2	46.7	45.8	37.2	38.4	7	125	25	0	28
12/02	(336-m)		38.8	40.8	45.5	44.1	34.8	36.5	7	201	29	0	32
12/03	(337-t)		35.4	40.1	44.4	43.7	34.6	36.0	7	292	28	0	32
12/04	(338-w)		34.6	34.8	35.4	37.0	32.9	34.6	7	358	43	0	37
12/05	(339-t)		34.0	34.4	34.7	36.0	32.8	34.3	7	287	46	0	36
12/06	(340-f)		34.0	34.1	34.1	35.6	33.0	34.4	7	274	37	0	32
12/07	(341-s)		33.8	34.0	35.3	36.1	33.3	34.6	7	270	21	0	31
12/08	(342-s)		35.3	46.1	51.6	49.6	35.5	36.5	7	263	12	0	29
12/09	(343-m)		41.1	46.6	53.2	51.0	37.5	38.3	7	200	23	0	28
12/10	(344-t)		36.2	41.0	48.5	46.5	35.8	37.1	7	202	26	0	31
12/11	(345-w)		34.9	39.6	45.8	44.4	35.0	36.2	7	197	26	0	33
12/12	(346-t)		35.8	41.3	48.3	46.6	35.3	36.4	7	297	20	0	32
12/13	(347-f)		46.0	48.9	51.0	49.2	35.7	36.8	7	181	17	0	34
12/14	(348-s)		36.3	42.3	47.0	45.6	33.8	35.1	7	345	28	0	37
12/15	(349-s)		34.9	35.3	36.3	36.9	33.3	34.5	7	402	38	0	37
12/16	(350-m)		34.7	34.8	34.9	35.8	33.0	34.2	7	270	46	0	39
12/17	(351-t)		34.0	34.3	34.7	35.6	32.9	34.1	7	343	35	0	40
12/18	(352-w)		34.2	34.3	34.5	35.4	33.9	34.9	7	327	42	0	41
12/19	(353-t)		34.1	34.2	34.3	35.2	33.1	34.3	7	136	45	0	39
12/20	(354-f)		33.8	33.9	34.1	35.0	33.9	34.8	7	272	39	0	34
12/21	(355-s)		33.8	33.9	34.0	34.8	34.7	35.8	7	268	31	0	35
12/22	(356-s)		33.8	33.9	34.0	34.8	34.8	36.0	7	266	32	0	36
12/23	(357-m)		33.8	34.6	36.3	36.5	34.0	35.2	7	212	30	0	34
12/24	(358-t)		33.7	33.8	34.0	34.8	32.7	34.0	6	261	34	0	40
12/25	(359-w)		33.6	33.8	33.8	34.5	33.8	34.8	7	174	33	0	39
12/26	(360-t)		32.5	33.1	33.7	34.4	32.5	33.8	7	185	35	0	42
12/27	(361-f)		33.4	34.0	36.3	36.2	32.6	33.7	7	88	33	0	38
12/28	(362-s)		32.2	33.1	33.8	34.6	32.4	33.7	7	78	35	0	38
12/29	(363-s)		33.3	35.7	38.2	37.7	33.9	34.8	7	145	29	0	35
12/30	(364-m)		34.1	35.3	37.0	36.8	34.0	35.0	7	183	36	0	37
12/31	(365-t)		31.0	32.8	34.1	34.9	32.1	33.5	7	121	41	0	35
Column Min's:			31.0	32.8	33.7	34.4	32.1	33.5		78	12	0	28
Column Avg's:			35.1	37.1	39.2	39.2	34.0	35.2		233	32	0	35
Column Max's:			46.0	48.9	53.2	51.0	37.5	38.4		402	46	0	42
Column Ttl's:										7223	995	0	1091

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DATE	SOIL		TEMPERATURE		(degrees Fahrenheit)		WIND		DEGREES		DAYS											
	mo	da	min	max	min	max	avg 2" yrs	avg 4" yrs	ttl	max	Lng-Trm	Air	Soil	Long Term								
			..Current at 2" ..	..Current at 4" ..	..Current at 2" ..	..Current at 4" ..	.....Long Term.....	.....Long Term.....	mi	m/h	avg yrs	<65	>65	>50								
03/01 (060-f)			34.7	41.6	51.7	33.0	38.4	46.0	33.5	6	33.7	6	325	22.0	239	6	13	0	0	34	0	0
03/02 (061-s)			47.0	53.9	61.8	43.4	49.3	55.1	35.0	6	35.5	6	281	24.4	240	6	7	0	0	28	0	0
03/03 (062-s)			37.0	42.5	51.8	35.4	40.6	49.2	32.7	6	33.8	6	252	19.7	198	5	33	0	0	36	0	0
03/04 (063-m)			36.4	36.9	37.3	34.3	34.8	35.4	32.2	6	32.8	6	--	--	160	5	37	0	0	36	0	0
03/05 (064-t)			35.8	36.2	36.5	33.6	34.0	34.3	32.2	6	32.9	6	132	18.6	157	5	32	0	0	36	0	0
03/06 (065-w)			35.6	39.0	45.3	33.5	36.2	41.2	33.1	6	34.0	6	385	30.6	299	6	21	0	0	34	0	0
03/07 (066-t)			36.0	37.3	40.8	34.0	35.3	38.6	33.6	6	34.8	6	346	30.9	281	6	36	0	0	38	0	0
03/08 (067-f)			35.3	36.8	42.4	33.4	34.6	38.3	34.8	6	34.5	6	135	16.2	160	6	39	0	0	33	0	0
03/09 (068-s)			34.7	35.9	39.6	33.0	33.9	36.0	34.7	6	35.6	6	214	19.3	213	6	34	0	0	30	0	0
03/10 (069-s)			36.1	38.4	45.4	34.0	35.9	40.4	37.5	6	37.4	6	178	14.2	207	6	34	0	0	29	0	0
03/11 (070-m)			34.9	37.5	45.0	33.1	35.2	40.1	38.5	6	38.6	6	224	15.9	170	6	39	0	0	29	0	0
03/12 (071-t)			32.7	36.3	43.1	32.7	34.3	38.5	37.7	6	38.2	6	135	13.6	183	6	41	0	0	27	0	0
03/13 (072-w)			33.9	36.1	42.2	32.8	34.1	37.0	39.1	6	39.4	6	251	25.9	208	6	35	0	0	26	0	0
03/14 (073-t)			34.9	38.7	47.2	33.1	35.9	41.7	42.0	6	41.6	6	258	21.6	208	6	33	0	0	23	0	0
03/15 (074-f)			34.7	40.4	51.2	33.1	37.6	45.6	40.4	6	41.2	6	109	11.6	228	6	33	0	0	26	0	0
03/16 (075-s)			35.2	41.0	51.5	33.4	38.1	46.0	38.5	6	39.4	6	129	11.3	174	6	34	0	0	29	0	0
03/17 (076-s)			35.0	41.6	50.2	33.3	38.4	44.8	38.5	6	39.2	6	158	13.3	163	6	25	0	0	29	0	0
03/18 (077-m)			38.9	44.6	49.7	37.0	41.4	44.8	36.9	6	38.0	6	288	22.6	236	6	24	0	0	29	0	0
03/19 (078-t)			38.3	43.0	49.7	36.2	39.8	44.6	37.0	6	38.0	6	289	24.1	239	6	26	0	0	30	0	0
03/20 (079-w)			37.6	45.7	57.7	35.4	42.2	51.2	35.0	6	36.4	6	115	12.1	202	6	26	0	0	36	0	0
03/21 (080-t)			43.6	51.3	60.5	40.7	47.0	54.8	36.7	6	37.4	6	216	19.1	171	6	13	0	0	34	0	0
03/22 (081-f)			45.0	47.3	51.5	41.8	43.9	47.0	37.7	6	38.2	6	171	13.9	184	6	28	0	0	30	0	0
03/23 (082-s)			45.5	54.1	63.7	42.2	49.4	56.8	40.9	6	40.9	6	313	28.3	247	6	9	0	0	21	0	0
03/24 (083-s)			44.7	47.0	51.8	41.3	43.6	48.3	41.9	6	41.9	6	360	30.1	191	6	25	0	0	24	0	0
03/25 (084-m)			41.4	46.7	55.0	39.4	42.9	49.1	44.3	6	44.2	6	221	19.1	255	6	26	0	0	18	0	0
03/26 (085-t)			39.2	45.9	51.3	36.5	41.9	46.7	44.3	6	44.6	6	290	23.8	238	6	20	0	0	19	0	0
03/27 (086-w)			51.3	57.1	63.4	46.7	51.8	57.1	44.4	6	45.0	6	437	32.3	235	6	1	0	2	20	0	0
03/28 (087-t)			46.2	53.7	60.2	43.5	49.7	54.8	46.5	6	46.5	6	390	43.4	204	6	19	0	0	20	0	0
03/29 (088-f)			40.1	45.5	50.0	37.6	42.1	45.4	47.1	6	47.2	6	301	23.9	227	6	32	0	0	15	0	0
03/30 (089-s)			38.0	41.6	48.2	35.3	38.4	43.5	44.9	6	46.1	6	234	18.0	238	6	37	0	0	22	0	0
03/31 (090-s)			35.9	43.0	53.7	33.8	39.3	47.4	41.7	6	43.2	6	214	18.6	204	6	30	0	0	28	0	0
Column Min's:			32.7	35.9	36.5	32.7	33.9	34.3	32.8				109	11.3	157		1	0	0	15	0	0
Column Avg's:			38.6	43.1	50.0	36.3	40.0	45.2	39.1			245	21.3	212		27	0	0	28	0	0	
Column Max's:			51.3	57.1	63.7	46.7	51.8	57.1	47.2			437	43.4	299		41	0	2	38	0	0	
Column Ttl's:									47.2			7351		6559		842	0	2	869	0	0	

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S										
	mo	da	..Current at 2" min	..Current at 4" min	avg	max	avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term >65							
04/01	(091-m)	41.0	43.7	46.3	38.3	40.3	42.0	42.4	6	43.5	6	251	24.1	199	6	29	0	0	24	0	0
04/02	(092-t)	38.7	43.1	51.5	36.0	39.6	45.9	42.3	6	43.3	6	206	15.8	200	6	33	0	0	25	0	0
04/03	(093-w)	36.8	45.4	58.6	34.3	41.4	51.7	42.9	6	43.8	6	155	12.1	190	6	30	0	0	23	0	0
04/04	(094-t)	39.9	51.4	65.2	37.0	46.4	57.4	44.5	6	45.1	6	193	15.9	261	6	11	0	0	20	0	0
04/05	(095-f)	53.4	56.0	60.8	48.8	51.0	54.8	46.0	6	46.4	6	118	18.5	188	6	11	0	1	18	0	0
04/06	(096-s)	51.7	59.2	67.4	47.4	53.8	60.8	48.1	6	48.4	6	253	21.4	202	6	2	0	4	16	0	0
04/07	(097-s)	55.7	64.5	74.5	51.1	58.8	67.2	47.9	6	48.5	6	240	19.1	186	6	0	3	9	19	0	0
04/08	(098-m)	62.5	66.9	75.2	57.4	61.3	67.5	47.4	6	48.2	6	216	31.0	192	6	0	3	11	20	0	0
04/09	(099-t)	61.6	66.8	73.5	57.6	61.5	67.0	47.1	6	48.0	6	245	31.3	231	6	0	0	12	21	0	0
04/10	(100-w)	47.2	53.2	61.6	44.0	49.6	58.0	44.1	6	45.4	6	376	33.7	245	6	23	0	0	25	0	0
04/11	(101-t)	42.3	50.5	62.9	39.7	46.7	56.8	42.9	6	44.2	6	207	15.9	196	6	28	0	0	27	0	0
04/12	(102-f)	40.1	49.7	61.6	38.3	46.2	55.6	44.2	6	45.0	6	215	18.6	192	6	26	0	0	25	0	0
04/13	(103-s)	46.6	49.0	52.6	43.9	45.9	48.6	46.1	6	46.7	6	195	19.7	159	6	19	0	0	23	0	0
04/14	(104-s)	47.2	50.5	54.8	44.5	47.1	50.2	46.7	6	47.3	6	341	27.1	251	6	19	0	0	17	0	0
04/15	(105-m)	49.3	54.0	62.5	46.3	50.1	56.4	47.9	6	48.8	6	392	36.2	220	6	12	0	0	18	0	0
04/16	(106-t)	50.0	53.1	56.3	46.9	49.2	51.3	46.2	6	47.2	6	270	23.6	179	6	13	0	0	20	0	0
04/17	(107-w)	50.2	56.9	67.2	47.2	52.4	60.2	49.0	6	49.3	6	151	15.6	225	6	18	0	2	18	0	0
04/18	(108-t)	44.0	54.5	66.7	41.3	50.0	59.8	47.3	6	48.3	6	178	15.1	171	6	23	0	0	24	0	0
04/19	(109-f)	48.7	52.7	56.7	45.0	48.3	51.6	49.6	6	49.6	6	137	12.3	174	6	18	0	0	17	0	0
04/20	(110-s)	49.7	52.3	55.0	46.1	48.2	50.3	51.2	6	51.4	6	143	14.6	174	6	20	0	0	14	0	1
04/21	(111-s)	46.4	48.0	49.7	43.2	44.6	46.1	50.8	6	51.7	6	279	19.5	192	6	25	0	0	19	0	2
04/22	(112-m)	45.4	50.1	59.8	42.4	46.3	53.9	47.8	6	49.2	6	298	25.1	198	6	20	0	0	24	0	0
04/23	(113-t)	42.3	52.6	61.9	40.0	48.3	55.9	49.4	6	50.1	6	219	17.2	174	6	13	0	0	17	0	0
04/24	(114-w)	50.2	55.7	65.1	46.5	50.9	58.5	50.5	6	51.2	6	175	23.7	179	6	18	0	1	17	0	1
04/25	(115-t)	47.8	59.2	72.4	44.1	53.7	64.4	54.4	6	54.1	6	121	11.8	154	6	15	0	4	12	0	4
04/26	(116-f)	52.4	60.2	70.8	48.1	54.8	63.3	57.3	6	56.8	6	125	13.3	133	6	7	0	5	9	0	7
04/27	(117-s)	54.9	66.4	79.9	50.5	60.5	71.7	57.9	6	58.0	6	125	13.1	141	6	1	0	11	8	0	8
04/28	(118-s)	62.2	67.8	76.4	58.0	62.4	69.1	56.9	6	57.4	6	127	13.0	190	6	3	0	12	9	0	7
04/29	(119-m)	62.0	68.3	74.2	57.7	62.9	67.9	55.0	6	55.9	6	334	21.7	240	6	0	3	13	11	0	6
04/30	(120-t)	62.7	70.5	81.4	59.6	65.2	73.7	56.5	6	56.8	6	283	29.6	198	6	0	3	15	11	0	7
Column Min's:		36.8	43.1	46.3	34.3	39.6	42.0	42.3		43.3		121	11.8	133		0	0	0	8	0	0
Column Avg's:		49.4	55.7	64.1	46.0	51.2	57.9	48.7		49.3		222	20.3	194		15	0	3	18	0	1
Column Max's:		62.7	70.5	81.4	59.6	65.2	73.7	57.9		58.0		392	36.2	261		33	3	15	27	0	8
Column Ttl's:												6668		5834		437	12	100	551	0	43

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DATE	S O I L		T E M P E R A T U R E		T 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 2" max	..Current at 4" min	..Current at 4" maxLong Term.....Long Term.....	avg 2" yrs	avg 4" yrs	tll	max	Lng-Trm	Air	Long Term				
			avg	max	avg	max	avg 2" yrs	avg 4" yrs	mi	m/h	avg yrs	<65	>65	<65	>65				
05/01	(121-w)	58.6	63.9	76.6	55.0	59.4	68.1	55.8	6	251	29.4	192	6	8	0	9	14	0	6
05/02	(122-t)	54.0	59.2	67.3	50.6	54.9	61.0	54.2	6	273	26.2	193	6	16	0	5	18	0	4
05/03	(123-f)	49.4	55.9	65.4	47.2	52.5	59.9	51.1	6	195	16.8	194	6	22	0	3	21	0	3
05/04	(124-s)	47.0	58.6	74.6	45.5	54.9	67.6	53.8	6	179	16.2	182	6	19	0	5	15	0	4
05/05	(125-s)	48.8	63.5	79.9	47.1	59.0	72.0	55.7	6	157	17.2	167	6	10	0	9	11	0	6
05/06	(126-m)	54.6	64.0	73.1	52.6	60.3	66.9	57.5	6	298	23.0	194	6	10	0	10	11	0	8
05/07	(127-t)	50.9	60.3	73.9	49.0	56.7	67.5	56.7	6	281	27.7	231	6	14	0	7	13	0	7
05/08	(128-w)	48.5	63.3	80.0	47.2	59.2	72.1	58.6	6	122	11.7	183	6	16	0	9	10	0	9
05/09	(129-t)	57.2	63.1	74.0	54.5	59.5	67.9	59.5	6	123	11.6	217	6	8	0	10	6	0	10
05/10	(130-f)	54.8	67.9	84.9	52.7	63.6	77.2	59.1	6	140	11.7	220	6	7	0	14	8	0	10
05/11	(131-s)	56.1	71.3	90.0	54.4	67.2	82.1	59.5	6	139	11.5	211	6	1	0	17	10	0	10
05/12	(132-s)	62.7	73.3	89.2	61.6	70.3	82.3	58.7	6	169	14.6	176	6	0	5	20	10	0	9
05/13	(133-m)	63.1	77.3	95.2	62.7	74.1	87.9	59.6	6	146	13.6	180	6	0	7	24	8	0	10
05/14	(134-t)	65.6	78.8	96.5	65.7	76.2	89.5	61.6	6	142	14.8	183	6	0	4	26	7	0	12
05/15	(135-w)	62.3	76.1	92.5	63.3	74.2	84.8	62.3	6	121	11.1	180	6	0	5	24	5	0	13
05/16	(136-t)	67.4	75.0	83.8	67.0	73.2	80.2	64.4	6	187	14.9	185	6	0	11	23	2	0	15
05/17	(137-f)	66.2	72.6	78.5	66.2	71.2	75.4	65.0	6	237	18.4	189	6	0	2	21	3	0	15
05/18	(138-s)	60.9	65.6	71.4	61.1	65.0	69.4	62.0	6	263	21.5	221	6	13	0	15	8	0	12
05/19	(139-s)	58.6	67.6	77.5	58.9	66.1	74.0	61.7	6	158	14.6	153	6	7	0	16	7	0	12
05/20	(140-m)	59.6	69.9	79.4	59.6	67.8	75.4	62.1	6	145	11.9	167	6	4	0	18	6	0	12
05/21	(141-t)	66.6	74.8	84.3	65.3	71.9	79.5	63.0	6	149	11.7	169	6	0	2	22	5	0	13
05/22	(142-w)	66.1	76.4	87.0	65.0	73.2	81.9	65.6	6	141	12.2	130	6	0	4	23	3	0	16
05/23	(143-t)	68.9	78.7	89.5	67.2	75.2	84.0	64.9	6	134	11.6	117	6	0	7	25	5	0	16
05/24	(144-f)	72.1	77.7	86.3	70.0	74.6	81.4	64.4	6	180	20.6	130	6	0	9	25	6	0	16
05/25	(145-s)	71.5	79.0	90.0	69.6	75.8	84.8	65.2	6	125	12.6	158	6	0	9	26	5	0	15
05/26	(146-s)	73.0	77.1	82.6	70.9	74.4	78.7	67.6	6	167	15.5	151	6	0	10	24	0	0	18
05/27	(147-m)	72.7	75.8	80.3	70.8	73.2	76.7	68.8	6	149	11.3	152	6	0	8	23	0	0	19
05/28	(148-t)	70.3	79.6	90.0	68.7	76.2	84.7	70.3	6	126	19.6	129	6	0	10	26	0	1	21
05/29	(149-w)	73.1	81.4	89.9	70.9	77.7	84.7	71.1	6	162	15.2	144	6	0	12	28	0	3	21
05/30	(150-t)	76.1	82.4	90.7	73.4	78.7	85.5	73.0	6	194	18.5	161	6	0	12	29	0	5	23
05/31	(151-f)	75.2	82.7	92.1	72.5	78.9	86.7	73.7	6	173	18.4	151	6	0	9	29	0	4	24
Column Min's:		47.0	55.9	65.4	45.5	52.5	59.9	51.1		121	11.1	117		0	0	3	0	0	3
Column Avg's:		62.3	71.4	82.8	60.8	68.2	77.1	61.7		175	16.3	175		5	4	18	7	0	13
Column Max's:		76.1	82.7	96.5	73.4	78.9	89.5	73.4		298	29.4	231		22	12	29	21	5	24
Column Ttl's:										5426		5410		155	126	565	217	13	389

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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	avg	max	avg 2" yrs	avg 4" yrs	tll	max	Lng-Trm	Long Term										
			avg	max					mi	m/h	avg yrs	<65	>65	>50								
06/01 (152-s)			74.0	80.6	89.8	72.3	77.3	84.8	72.9	6	73.9	6	125	16.5	152	6	0	3	24			
06/02 (153-s)			67.9	76.1	84.8	66.2	73.0	80.1	68.8	6	70.5	6	112	11.3	179	6	0	0	23			
06/03 (154-m)			67.0	78.6	90.1	65.2	75.0	85.0	69.0	6	70.4	6	166	18.2	198	6	0	1	25			
06/04 (155-t)			69.7	77.4	87.2	67.5	74.2	82.4	67.3	6	69.0	6	188	16.0	174	6	5	0	24			
06/05 (156-w)			66.6	77.4	88.6	64.8	73.9	83.6	67.2	6	68.6	6	137	15.5	147	6	5	0	24			
06/06 (157-t)			67.3	79.1	91.8	65.3	75.3	85.9	70.1	6	70.8	6	123	10.4	127	6	2	0	25			
06/07 (158-f)			68.2	79.2	90.8	66.1	75.6	85.5	74.2	6	74.4	6	141	13.5	141	6	3	0	26			
06/08 (159-s)			68.5	80.4	93.2	66.5	76.6	87.7	72.3	6	73.6	6	128	11.8	164	6	0	0	27			
06/09 (160-s)			70.3	82.1	94.7	68.1	78.3	89.0	69.6	6	71.7	6	159	13.5	178	6	0	4	28			
06/10 (161-m)			73.0	83.2	93.6	70.6	79.4	88.4	67.5	6	69.6	6	190	17.4	184	6	0	9	29			
06/11 (162-t)			75.4	80.9	89.0	73.4	77.7	83.8	70.6	6	71.9	6	176	15.3	159	6	0	6	28			
06/12 (163-w)			72.4	80.9	91.9	70.1	77.4	86.2	69.4	6	71.4	6	209	20.6	182	6	0	3	27			
06/13 (164-t)			67.6	80.0	95.1	66.1	76.4	88.5	73.2	6	74.1	6	133	12.1	155	6	7	0	26			
06/14 (165-f)			64.1	80.9	98.2	63.7	77.2	91.2	74.7	6	75.7	6	150	12.0	139	6	0	3	27			
06/15 (166-s)			74.7	85.7	99.7	72.4	81.7	92.9	77.4	6	78.1	6	209	31.0	143	5	0	14	32			
06/16 (167-s)			74.0	80.8	90.1	72.2	77.7	84.7	74.1	6	76.1	6	173	15.2	143	6	0	7	28			
06/17 (168-m)			70.0	81.4	95.6	68.6	77.9	89.2	74.9	6	74.8	6	140	12.9	158	6	0	4	28			
06/18 (169-t)			68.2	79.3	88.4	67.3	76.1	83.0	74.2	6	75.5	6	114	11.3	158	6	0	4	26			
06/19 (170-w)			70.8	84.4	100.6	69.2	80.5	93.8	74.0	6	75.8	6	141	13.3	159	6	0	7	31			
06/20 (171-t)			71.3	86.8	103.7	70.0	82.9	96.7	72.6	6	74.8	6	120	10.5	136	6	0	7	33			
06/21 (172-f)			72.3	87.8	104.9	71.7	84.4	98.1	75.5	6	76.9	6	129	12.8	132	6	0	9	34			
06/22 (173-s)			73.2	81.5	91.1	72.8	79.3	86.2	75.9	6	77.5	6	256	21.4	187	6	0	1	29			
06/23 (174-s)			67.6	78.2	93.6	67.4	76.0	87.8	72.6	6	75.2	6	188	18.2	171	6	1	0	26			
06/24 (175-m)			63.9	80.8	98.8	65.1	78.2	92.1	70.7	6	73.4	6	134	12.5	150	6	0	0	28			
06/25 (176-t)			69.9	85.1	102.0	69.1	81.5	95.1	74.4	6	76.0	6	150	12.1	148	6	0	7	32			
06/26 (177-w)			74.0	86.9	101.4	72.6	83.3	95.0	74.4	6	76.5	6	153	14.0	164	6	0	10	33			
06/27 (178-t)			74.7	88.3	103.9	73.7	84.7	97.3	73.9	6	76.2	6	172	13.8	160	6	0	11	35			
06/28 (179-f)			76.6	89.1	103.7	75.4	85.6	97.4	72.7	6	75.4	6	192	16.6	171	6	0	13	36			
06/29 (180-s)			79.8	89.8	104.2	78.2	86.6	98.1	74.8	5	76.9	5	173	17.6	172	5	0	14	37			
06/30 (181-s)			76.5	85.8	96.8	76.5	83.3	91.2	72.9	5	75.5	5	163	14.2	157	5	0	7	33			
Column Min's:			63.9	76.1	84.8	63.7	73.0	80.1	67.2		68.6		112	10.4	127		0	0	23			
Column Avg's:			71.0	82.3	95.2	69.6	78.9	89.4	72.3		74.0		158	15.1	160		1	5	29			
Column Max's:			79.8	89.8	104.9	78.2	86.6	98.1	77.4		78.1		256	31.0	198		7	14	37			
Column Ttl's:													4744		4788		23	144	867	23	72	723

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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	<65	>65
07/01 (182-m)	70.0	84.7	70.0	81.8	72.1	6	140	14.5	156	0	3	0	0
07/02 (183-t)	77.7	85.2	76.2	82.3	74.7	6	128	12.3	131	0	6	0	2
07/03 (184-w)	75.5	89.2	74.3	85.8	76.7	6	138	13.2	149	0	10	0	5
07/04 (185-t)	75.3	81.0	74.7	79.2	76.4	6	162	15.3	164	0	8	0	7
07/05 (186-f)	72.7	80.8	71.7	78.4	77.8	6	195	17.0	135	0	10	0	8
07/06 (187-s)	71.1	85.3	70.3	82.0	79.6	6	161	12.3	151	0	12	0	9
07/07 (188-s)	78.7	88.3	77.0	85.0	80.2	6	225	32.9	158	0	16	0	10
07/08 (189-m)	71.8	80.7	71.9	78.8	78.9	6	197	16.5	148	0	7	0	9
07/09 (190-t)	66.9	79.4	67.1	77.0	78.3	6	151	12.7	147	0	0	0	9
07/10 (191-w)	64.3	79.0	65.2	76.6	78.1	6	129	11.4	150	0	1	0	8
07/11 (192-t)	67.4	83.2	67.2	80.1	75.9	6	144	11.6	133	0	3	0	5
07/12 (193-f)	68.0	80.3	67.9	77.7	73.7	6	106	11.4	133	0	4	0	5
07/13 (194-s)	69.5	77.8	69.3	75.7	74.7	6	138	16.9	152	0	4	0	6
07/14 (195-s)	65.4	80.6	65.1	77.5	73.5	6	160	15.6	198	0	3	0	4
07/15 (196-m)	67.0	83.4	66.9	80.2	74.8	6	136	13.7	114	0	1	0	2
07/16 (197-t)	67.4	84.7	67.6	81.6	75.3	6	134	11.6	146	0	4	0	5
07/17 (198-w)	72.7	86.7	72.0	83.5	77.5	6	188	17.1	154	0	10	0	8
07/18 (199-t)	76.4	89.1	75.5	85.9	80.2	6	168	14.0	158	0	13	0	11
07/19 (200-f)	78.4	90.7	77.6	87.6	82.8	6	174	16.0	144	0	15	0	11
07/20 (201-s)	78.9	91.8	78.1	88.7	79.4	6	184	16.1	158	0	16	0	10
07/21 (202-s)	80.9	89.6	80.1	87.2	79.8	6	175	17.7	132	0	15	0	8
07/22 (203-m)	78.7	88.8	78.1	86.3	79.1	6	159	13.8	123	0	16	0	7
07/23 (204-t)	78.0	86.8	78.4	84.8	79.6	6	207	21.9	136	0	13	0	7
07/24 (205-w)	73.8	86.6	73.6	84.1	81.2	6	155	16.8	129	0	6	0	7
07/25 (206-t)	74.0	87.2	74.1	84.9	81.2	6	191	17.4	142	0	8	0	8
07/26 (207-f)	73.7	85.9	73.9	83.8	80.7	6	146	15.2	130	0	3	0	7
07/27 (208-s)	68.9	83.5	70.6	81.9	80.0	6	153	15.5	119	2	0	0	5
07/28 (209-s)	69.4	82.8	70.0	80.9	79.9	6	167	17.3	141	0	2	0	6
07/29 (210-m)	74.5	78.9	74.2	77.6	79.3	6	209	18.2	147	0	7	0	7
07/30 (211-t)	72.2	79.4	71.8	77.6	79.1	6	209	17.3	171	0	4	0	7
07/31 (212-w)	66.9	82.0	68.0	79.8	77.4	6	158	15.6	142	0	4	0	4
Column Min's:	64.3	77.8	65.1	75.7	72.1		106	11.4	114	0	0	0	0
Column Avg's:	72.5	84.3	72.2	81.8	77.9		164	15.8	145	0	7	0	7
Column Max's:	80.9	91.8	80.1	88.7	81.2		225	32.9	198	2	16	0	11
Column Ttl's:							5087	4491		2	224	988	207

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DATE	S O I L			T E M P E R A T U R E (degrees Fahrenheit)			W I N D			D E G R E E		D A Y S									
	..Current at 2" min	..Current at 2" max	..Current at 4" min	..Current at 4" max	avg 2" yrs	avg 4" yrs	ttl	max	Lng-Trm	Air <65	Soil >50	<65	>65								
mo da jul	min	max	min	max	avg 2" yrs	avg 4" yrs	mi	m/h	avg yrs	<65	>50	<65	>65								
08/01 (213-t)	72.2	85.7	102.1	72.1	83.1	96.1	77.5	6	77.5	6	215	17.5	140	6	0	10	33	0	5	28	
08/02 (214-f)	72.1	85.0	100.7	72.3	82.6	94.5	78.8	6	79.0	6	147	15.9	160	6	0	9	33	0	7	29	
08/03 (215-s)	75.1	81.2	87.9	74.9	79.6	84.3	80.9	5	80.1	5	189	17.6	139	5	0	8	30	0	10	30	
08/04 (216-s)	72.7	81.9	94.7	72.5	79.9	89.8	79.3	6	79.0	6	232	17.8	168	6	0	5	30	0	8	29	
08/05 (217-m)	71.2	82.0	96.7	71.2	79.9	91.4	78.9	6	78.4	6	173	15.3	165	6	0	2	30	0	7	28	
08/06 (218-t)	66.3	81.0	97.4	67.2	79.0	91.8	77.4	6	77.0	6	158	15.6	153	6	2	0	29	0	4	27	
08/07 (219-w)	67.7	81.8	98.5	68.4	79.7	92.9	75.9	6	75.8	6	140	15.5	146	6	0	2	30	0	2	26	
08/08 (220-t)	68.9	74.3	80.3	68.7	73.6	77.7	74.6	6	74.6	6	102	11.7	119	6	0	0	24	0	2	25	
08/09 (221-f)	68.0	71.9	80.5	68.2	71.3	77.9	75.0	6	74.7	6	127	15.0	141	6	0	2	21	0	4	25	
08/10 (222-s)	64.6	73.5	85.6	65.7	72.6	81.8	75.3	6	75.2	6	195	17.4	151	6	0	4	23	0	4	25	
08/11 (223-s)	65.8	77.5	92.9	66.7	75.7	87.7	76.0	6	75.6	6	187	17.7	145	6	0	6	26	0	4	26	
08/12 (224-m)	65.4	80.0	96.5	65.8	77.7	90.9	77.4	6	76.7	6	131	14.4	120	6	0	4	28	0	4	27	
08/13 (225-t)	68.0	80.6	96.7	68.0	78.5	90.6	78.3	6	77.4	6	130	14.1	143	5	0	4	29	0	6	27	
08/14 (226-w)	70.4	76.9	86.8	70.0	75.5	82.8	78.3	6	77.7	6	117	11.5	153	6	0	4	26	0	7	28	
08/15 (227-t)	66.6	74.0	82.3	66.7	72.6	79.1	77.9	6	77.3	6	167	14.4	163	6	0	6	23	0	8	27	
08/16 (228-f)	78.9	5	78.6	5	127	5	0	7	29
08/17 (229-s)	79.9	5	79.4	5	149	5	0	8	29
08/18 (230-s)	77.1	5	77.3	5	133	5	0	4	27
08/19 (231-m)	75.5	5	75.8	5	..	8.0	134	5	0	3	26
08/20 (232-t)	66.1	68.3	70.8	65.8	68.0	70.8	73.5	6	73.6	6	113	12.3	120	6	3	0	18	0	2	24	
08/21 (233-w)	64.0	71.3	81.2	64.9	70.1	77.9	74.1	6	74.0	6	170	15.2	150	6	0	0	20	0	2	24	
08/22 (234-t)	60.6	71.6	83.5	61.3	70.2	79.2	72.1	6	72.3	6	175	14.4	148	6	0	5	20	0	2	22	
08/23 (235-f)	66.6	75.8	87.2	66.6	74.2	83.1	70.7	6	71.2	6	120	11.8	175	6	0	5	24	0	3	21	
08/24 (236-s)	63.0	73.8	86.8	64.0	72.5	82.7	70.9	6	71.0	6	172	16.1	169	6	0	2	23	0	0	21	
08/25 (237-s)	65.4	77.8	92.4	65.5	75.6	87.3	70.6	6	70.6	6	109	11.6	133	6	0	7	26	0	0	21	
08/26 (238-m)	69.9	80.3	95.1	69.5	78.1	89.6	72.6	6	72.3	6	174	13.8	161	6	0	10	28	0	2	22	
08/27 (239-t)	68.9	80.8	95.6	68.8	78.6	90.2	71.8	6	71.9	6	153	12.1	158	6	0	8	29	0	2	22	
08/28 (240-w)	71.6	83.7	100.0	71.2	81.2	94.2	71.0	6	71.2	6	123	9.6	165	6	0	10	31	0	2	21	
08/29 (241-t)	71.2	84.2	100.9	71.2	81.8	95.1	70.8	6	71.0	6	128	10.9	132	6	0	10	32	0	1	21	
08/30 (242-f)	73.6	85.4	101.7	73.2	82.9	95.7	71.4	6	71.3	6	118	10.8	142	6	0	13	33	0	1	21	
08/31 (243-s)	71.4	81.8	94.0	72.3	80.3	89.4	71.3	6	71.2	6	152	15.1	146	6	0	6	30	0	0	21	
Column Min's:	60.6	68.3	70.8	61.3	68.0	70.8	70.6		70.6		102	8.0	119		0	0	18		0	21	
Column Avg's:	68.4	78.6	91.4	68.6	76.8	86.8	75.3		75.1		152	14.0	147		0	5	27		0	4	25
Column Max's:	75.1	85.7	102.1	74.9	83.1	96.1	80.9		80.1		232	17.8	175		3	13	33		0	10	30
Column Ttl's:											4117		4548		5	142	729		0	121	779

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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	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							
09/01 (244-s)	62.6	74.6	90.0	64.1	73.9	85.5	70.1	6	70.3	6	161	15.1	170	6	5	0	24	0	0	20
09/02 (245-m)	59.0	74.6	92.9	61.4	73.6	87.6	70.8	6	70.8	6	175	13.9	148	6	0	0	24	0	0	21
09/03 (246-t)	65.4	80.0	97.2	66.6	78.1	91.3	71.2	6	71.1	6	199	22.2	155	5	0	10	28	0	0	21
09/04 (247-w)	65.1	74.7	82.6	66.3	74.0	79.5	70.5	6	70.4	6	148	15.0	169	6	0	0	24	0	1	20
09/05 (248-t)	57.8	71.5	89.0	60.0	70.8	84.2	69.1	6	69.5	6	129	11.3	190	6	4	0	21	0	0	20
09/06 (249-f)	57.7	72.4	90.3	59.8	71.5	85.3	68.2	6	68.6	6	137	12.0	158	6	4	0	22	1	0	19
09/07 (250-s)	60.5	75.7	92.7	62.3	74.2	87.5	68.6	6	69.0	6	126	10.8	138	6	0	2	24	0	0	19
09/08 (251-s)	68.5	79.2	94.9	68.4	77.1	89.3	69.9	6	69.9	6	156	13.7	142	6	0	6	27	0	0	20
09/09 (252-m)	69.8	78.0	89.8	69.4	76.3	85.1	70.7	6	70.5	6	156	12.4	153	6	0	9	26	0	2	21
09/10 (253-t)	73.0	79.4	92.2	73.0	77.5	86.5	70.9	6	70.8	6	210	18.8	156	6	0	9	28	0	3	21
09/11 (254-w)	69.0	76.5	89.1	69.3	75.2	84.3	70.1	6	70.3	6	166	14.8	150	6	1	0	25	0	1	20
09/12 (255-t)	64.1	74.7	89.0	65.2	73.5	84.5	68.7	6	68.9	6	135	12.4	156	5	3	0	24	1	0	19
09/13 (256-f)	65.7	74.0	86.4	66.4	72.6	81.6	67.9	6	68.3	6	105	9.0	143	6	0	1	23	1	0	18
09/14 (257-s)	66.9	78.3	92.9	67.1	76.3	87.4	66.8	6	67.4	6	102	11.4	154	6	0	5	26	3	0	17
09/15 (258-s)	73.6	83.1	96.7	72.9	80.6	91.5	66.5	5	66.5	5	208	17.3	166	5	0	15	31	3	0	17
09/16 (259-m)	74.9	83.4	94.6	74.2	81.3	90.2	63.9	6	64.6	6	206	21.8	165	6	0	14	31	4	0	15
09/17 (260-t)	64.8	73.5	81.8	65.9	73.2	78.9	66.5	5	66.8	5	172	16.5	162	5	0	1	23	2	0	17
09/18 (261-w)	61.6	68.0	77.6	62.4	67.6	74.3	63.6	6	64.1	6	187	15.6	146	6	1	0	18	4	0	14
09/19 (262-t)	56.8	62.5	71.2	58.3	62.8	69.1	63.4	6	63.9	6	182	18.5	147	6	10	0	13	4	0	14
09/20 (263-f)	52.9	57.4	63.3	54.6	58.1	62.1	64.6	6	64.7	6	154	14.5	140	5	14	0	8	4	0	15
09/21 (264-s)	49.7	56.6	67.4	52.6	57.4	65.4	62.1	6	62.9	6	102	9.6	126	6	14	0	7	6	0	13
09/22 (265-s)	45.4	58.4	70.2	48.2	58.4	67.9	63.1	6	63.4	6	188	13.8	184	6	7	0	8	3	0	13
09/23 (266-m)	54.6	62.3	70.7	56.5	62.3	68.5	59.8	6	61.2	6	238	20.8	246	6	8	0	12	7	0	11
09/24 (267-t)	50.2	58.6	68.7	52.3	58.9	65.9	58.1	6	59.3	6	132	12.5	143	6	12	0	9	10	0	9
09/25 (268-w)	54.4	60.1	68.9	55.6	60.1	66.5	58.9	6	59.7	6	104	11.6	154	6	10	0	10	8	0	10
09/26 (269-t)	48.2	54.4	59.7	51.1	55.9	59.7	59.5	6	60.5	6	255	21.0	189	6	13	0	6	7	0	11
09/27 (270-f)	46.8	52.3	62.0	49.0	53.5	60.7	60.2	6	61.1	6	189	18.7	151	6	17	0	4	7	0	11
09/28 (271-s)	45.0	52.7	64.3	47.6	53.9	62.6	60.6	6	61.5	6	133	15.2	164	6	19	0	4	6	0	12
09/29 (272-s)	44.4	54.5	68.5	47.4	55.7	66.7	62.2	6	62.9	6	152	16.8	160	6	15	0	6	4	0	13
09/30 (273-m)	45.8	58.3	72.5	49.0	58.9	70.1	61.9	6	62.9	6	219	16.1	186	6	5	0	9	4	0	13
Column Min's:	44.4	52.3	59.7	47.4	53.5	59.7	58.1		59.3		102	9.0	126		0	0	4	0	0	9
Column Avg's:	59.1	68.7	80.9	60.5	68.1	77.3	65.6		66.1		164	15.1	160		5	2	18	3	0	16
Column Max's:	74.9	83.4	97.2	74.2	81.3	91.5	71.2		71.1		255	22.2	246		19	15	31	10	3	21
Column Ttl's:									4926		4926		4811		162	72	545	89	7	484

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DATE	S O I L			T E M P E R A T U R E			(degrees Fahrenheit)			M I N D		D E G R E E		D A Y S	
	..Current at 2".. min	avg	max	..Current at 4".. min	avg	maxLong Term..... avg 2" yrs	avg 4" yrs	tll mi.	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	<65	>65
10/01 (274-t)	57.9	65.0	75.9	59.1	64.9	73.3	61.9	6	62.8	6	184	6	1	0	15
10/02 (275-w)	58.3	67.9	81.6	59.5	67.3	77.8	60.9	6	62.2	6	201	6	0	4	17
10/03 (276-t)	57.9	63.7	71.4	59.4	63.0	69.7	57.1	6	58.8	6	230	6	4	0	14
10/04 (277-f)	56.9	64.0	74.8	58.0	63.8	71.5	56.4	6	57.9	6	200	6	2	0	14
10/05 (278-s)	53.9	61.9	70.0	56.0	62.4	68.2	55.3	6	56.8	6	242	6	5	0	12
10/06 (279-s)	46.9	51.7	60.8	49.3	53.2	59.2	53.9	6	55.5	6	224	6	21	0	3
10/07 (280-m)	45.1	47.1	49.4	47.7	49.2	50.8	51.7	6	53.7	6	184	6	20	0	16
10/08 (281-t)	42.2	51.3	63.2	45.1	52.3	61.5	50.3	6	52.1	6	187	6	13	0	2
10/09 (282-w)	47.2	56.0	66.3	49.3	56.2	63.9	49.7	5	51.3	5	176	5	5	0	6
10/10 (283-t)	47.8	55.6	62.8	50.1	56.3	61.2	50.6	6	52.0	6	183	6	13	0	6
10/11 (284-f)	46.7	50.8	56.2	48.8	52.0	55.8	50.2	6	51.7	6	206	6	18	0	2
10/12 (285-s)	47.3	51.5	57.7	49.5	52.7	56.7	50.4	6	51.7	6	192	6	18	0	3
10/13 (286-s)	44.1	51.6	61.1	47.4	52.7	59.7	51.5	6	52.8	6	130	6	21	0	3
10/14 (287-m)	41.5	49.4	58.9	44.4	50.6	57.3	51.2	6	52.5	6	191	6	17	0	14
10/15 (288-t)	45.9	50.8	56.8	48.2	52.0	56.3	52.4	6	53.5	6	178	6	18	0	2
10/16 (289-w)	42.0	49.0	60.4	45.0	50.4	58.6	52.7	6	53.8	6	172	6	23	0	12
10/17 (290-t)	38.1	48.8	63.1	41.3	49.9	60.8	51.9	6	53.2	6	208	6	20	0	13
10/18 (291-f)	43.2	51.3	63.6	45.5	52.0	61.3	49.6	6	51.5	6	203	6	15	0	2
10/19 (292-s)	45.1	48.3	52.0	47.1	49.7	52.0	46.1	6	47.9	6	175	6	21	0	22
10/20 (293-s)	42.2	48.2	59.3	44.5	49.4	57.5	46.8	6	48.4	6	154	6	23	0	0
10/21 (294-m)	39.5	47.3	58.6	42.2	48.4	56.9	45.9	6	47.5	6	207	6	17	0	19
10/22 (295-t)	41.1	51.4	63.0	43.4	51.5	60.4	48.3	6	49.3	6	183	6	9	0	2
10/23 (296-w)	51.4	58.7	69.4	51.8	57.7	66.1	50.8	6	51.4	6	180	6	0	0	8
10/24 (297-t)	59.4	64.2	72.4	58.8	62.9	69.4	51.2	6	52.2	6	178	6	0	2	13
10/25 (298-f)	60.9	63.7	67.5	60.6	62.9	65.7	49.8	6	51.1	6	196	6	0	1	13
10/26 (299-s)	59.3	65.1	72.5	59.5	64.2	69.9	49.1	6	50.1	6	158	6	0	1	14
10/27 (300-s)	56.8	61.4	64.5	57.6	61.2	63.4	49.4	6	50.4	6	188	6	5	0	11
10/28 (301-m)	47.0	55.9	63.6	49.2	56.4	62.0	47.9	6	49.2	6	224	6	15	0	6
10/29 (302-t)	41.4	49.7	61.5	43.6	50.5	59.3	46.0	6	47.3	6	178	6	14	0	1
10/30 (303-w)	39.7	49.5	62.2	42.5	50.3	59.8	46.0	6	47.3	6	178	6	14	0	0
10/31 (304-t)	45.8	51.2	60.0	47.9	51.9	58.4	47.2	6	48.4	6	169	6	16	0	2

Column Min's:	38.1	47.1	49.4	41.3	48.4	50.8	45.9	47.3	107	10.1	130	0	0	0	5	0	0
Column Avg's:	48.1	54.9	63.9	50.1	55.4	62.1	51.0	52.4	182	16.1	189	12	0	6	15	0	3
Column Max's:	60.9	67.9	81.6	60.6	67.3	77.8	61.9	62.8	264	23.5	242	23	4	17	22	0	13
Column Ttl's:									5656		5859	368	8	172	451	0	91

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