

DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S	
	..Current at 2" min	..Current at 4" max	min	max	avg 2" yrs	avg 4" yrs	tll	max	Air <65	Air Soil >50	<65	>65
mo da jul	avg	avg	avg	avg	avg	avg	mi	m/h	>65	>50	>65	>50
01/01 (001-m)	--	--	--	--	37.7	8	38.5	8	186	15.3	148	9
01/02 (002-t)	--	33.5	35.1	36.5	33.7	8	35.1	8	130	13.4	112	8
01/03 (003-w)	32.8	34.5	36.8	38.0	33.9	9	35.2	9	152	15.2	136	9
01/04 (004-t)	36.6	40.3	44.9	43.8	35.1	9	36.0	9	217	20.6	174	9
01/05 (005-f)	36.2	39.3	44.2	43.3	34.2	9	35.4	9	71	10.3	155	9
01/06 (006-s)	34.2	37.0	42.8	42.1	34.0	9	35.3	9	82	10.2	127	9
01/07 (007-s)	33.5	34.9	38.0	38.7	34.6	9	36.1	9	100	10.5	137	9
01/08 (008-m)	33.3	33.8	35.3	36.2	33.1	9	35.1	9	88	11.9	136	9
01/09 (009-t)	33.2	35.8	39.5	40.0	32.5	9	34.1	9	219	19.4	143	9
01/10 (010-w)	33.9	35.9	38.9	39.9	32.9	9	34.6	9	220	17.6	163	9
01/11 (011-t)	33.4	34.6	38.0	38.4	32.1	9	33.8	9	270	24.6	165	9
01/12 (012-f)	33.0	33.4	33.9	36.4	32.8	9	34.0	9	268	20.5	190	9
01/13 (013-s)	32.5	32.8	33.1	35.4	32.6	9	33.7	9	126	13.6	135	9
01/14 (014-s)	31.6	32.0	32.5	34.4	32.5	9	33.8	9	148	18.9	141	9
01/15 (015-m)	32.0	33.5	36.5	37.6	33.1	9	34.3	9	128	12.3	134	9
01/16 (016-t)	36.1	40.8	44.3	43.6	33.4	9	34.5	9	115	10.5	151	9
01/17 (017-w)	40.6	44.0	47.3	46.7	32.8	9	33.8	9	172	17.8	150	9
01/18 (018-t)	41.9	48.3	52.3	50.6	35.7	9	35.7	9	151	15.3	139	9
01/19 (019-f)	36.0	38.0	41.9	40.8	34.9	9	35.7	9	72	7.2	147	9
01/20 (020-s)	36.5	40.4	46.8	46.0	35.0	9	35.7	9	150	12.7	161	9
01/21 (021-s)	37.5	42.2	47.2	46.7	33.8	9	35.0	9	216	23.1	153	9
01/22 (022-m)	35.9	37.8	40.6	41.2	33.0	9	34.2	9	189	16.4	147	9
01/23 (023-t)	34.0	37.0	40.4	41.1	33.7	9	34.4	9	147	18.7	169	9
01/24 (024-w)	38.8	41.9	46.3	45.3	34.1	9	35.1	9	162	15.5	166	9
01/25 (025-t)	38.7	43.0	47.7	46.7	34.4	9	35.3	9	261	29.2	164	8
01/26 (026-f)	34.7	36.4	38.7	41.9	33.8	9	35.0	9	165	17.3	145	9
01/27 (027-s)	33.8	36.8	42.0	41.4	33.1	9	34.2	9	215	26.2	149	9
01/28 (028-s)	34.7	37.1	39.5	40.5	33.4	9	34.3	9	103	13.3	128	9
01/29 (029-m)	--	--	--	--	33.7	8	34.1	8	--	--	120	8
01/30 (030-t)	--	39.6	--	--	35.0	8	35.3	8	82	9.3	164	8
01/31 (031-w)	32.7	37.4	45.1	43.1	35.4	9	35.5	9	66	9.8	143	9
Column Min's:	31.6	32.0	32.5	34.4	32.1		33.7		66	7.2	112	
Column Avg's:	35.1	37.7	41.1	41.5	33.9		34.9		156	15.9	148	
Column Max's:	41.9	48.3	52.3	50.6	37.7		38.5		270	29.2	190	
Column Ttl's:									4671	4592		

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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	min	max	..Current at 4".. avg	max	..Long Term..... avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term <65	>65	>50
02/01 (032-t)	33.4	36.1	34.7	38.9	36.8	38.9	36.7	9	96	9.7	147	9	0	0	0	0
02/02 (033-f)	38.8	43.2	38.6	48.7	39.0	46.7	38.7	9	106	11.1	139	9	17	0	0	0
02/03 (034-s)	38.5	40.4	40.3	42.7	37.0	44.3	37.3	9	95	17.1	127	9	26	0	0	0
02/04 (035-s)	35.2	39.3	38.2	41.7	35.9	42.5	36.6	9	113	11.9	126	9	31	0	0	0
02/05 (036-m)	33.6	34.3	36.1	35.9	35.5	38.2	36.0	9	135	12.3	120	8	37	0	0	0
02/06 (037-t)	32.6	37.1	35.0	44.2	34.7	42.1	35.6	9	111	12.1	142	9	24	0	0	0
02/07 (038-w)	38.6	40.2	39.9	42.3	34.4	41.0	35.4	9	71	9.0	148	9	22	0	0	0
02/08 (039-t)	36.6	43.1	38.9	43.2	33.7	47.9	34.9	9	152	16.1	139	9	17	0	0	0
02/09 (040-f)	42.4	44.7	43.6	47.3	33.7	47.0	34.8	9	158	13.6	120	9	15	0	0	0
02/10 (041-s)	37.7	43.4	41.3	48.2	33.8	46.8	34.9	9	76	10.3	126	9	28	0	0	0
02/11 (042-s)	35.5	36.8	38.1	38.0	34.3	41.2	35.1	9	80	8.0	122	9	32	0	0	0
02/12 (043-m)	34.1	38.3	36.7	45.2	35.8	43.6	36.2	9	122	13.5	132	9	31	0	0	0
02/13 (044-t)	36.0	42.0	38.0	49.0	36.0	46.4	36.5	9	245	21.5	175	9	11	0	0	0
02/14 (045-w)	39.0	42.6	40.8	46.7	35.9	46.3	36.5	9	134	12.1	129	9	25	0	0	0
02/15 (046-t)	38.9	45.4	40.6	51.8	36.2	50.2	36.6	9	185	23.4	146	9	11	0	0	0
02/16 (047-f)	43.9	51.1	47.0	55.3	37.5	53.2	38.1	9	219	20.7	149	9	11	0	0	0
02/17 (048-s)	36.5	39.5	39.6	43.9	36.9	46.9	37.6	9	127	16.9	148	9	32	0	0	0
02/18 (049-s)	34.5	37.6	37.1	42.2	38.7	41.9	38.7	9	126	15.5	121	9	31	0	0	0
02/19 (050-m)	35.8	40.3	38.2	47.6	39.7	45.6	39.7	9	127	14.1	136	9	26	0	0	0
02/20 (051-t)	34.3	37.6	36.9	44.3	39.0	42.9	39.4	9	63	8.3	119	9	37	0	0	0
02/21 (052-w)	33.9	38.5	36.4	45.7	39.1	43.8	39.4	9	84	11.2	114	9	27	0	0	0
02/22 (053-t)	38.5	44.8	40.3	50.5	40.2	48.7	40.0	9	279	24.6	152	9	8	0	0	0
02/23 (054-f)	38.5	44.3	41.5	49.7	40.6	48.8	40.7	9	169	20.2	130	9	21	0	0	0
02/24 (055-s)	34.9	36.4	37.6	38.5	38.3	41.5	39.0	9	259	30.1	151	9	39	0	0	0
02/25 (056-s)	34.2	34.5	36.5	35.0	35.9	37.6	37.2	9	107	12.7	120	9	52	0	0	0
02/26 (057-m)	33.5	33.9	35.8	34.5	35.0	36.5	36.0	9	87	9.7	115	9	47	0	0	0
02/27 (058-t)	33.7	35.0	35.7	38.4	35.2	38.5	36.1	9	133	14.5	136	9	30	0	0	0
02/28 (059-w)	34.0	37.8	36.2	44.8	37.0	43.1	37.4	9	68	10.7	103	9	34	0	0	0
Column Min's:	32.6	33.9	34.7	34.5	33.7	36.5	34.8		63	8.0	103		8	0	0	0
Column Avg's:	36.3	39.9	38.6	44.3	36.6	44.1	37.2		133	14.7	133		27	0	0	0
Column Max's:	43.9	51.1	47.0	55.3	40.6	53.2	40.7		279	30.1	175		52	0	0	0
Column Ttl's:									3727		3732		750	0	1	933

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S	
	..Current at 2" min	..Current at 4" max	..Current at 4" min	..Current at 4" maxLong Term.....Long Term.....	max	tll	Air <65	Soil >50	<65	>65
mo da jul	avg	avg	avg	avg	avg 2" yrs	avg 4" yrs	m/h	mi	>65	>50	<65	>65
11/01 (305-t)	46.2	54.2	48.6	54.0	55.8	55.7	9	75	6	0	13	0
11/02 (306-f)	46.7	53.7	49.2	53.9	54.3	55.2	8	118	4	0	13	0
11/03 (307-s)	47.3	54.8	49.8	54.8	52.9	53.7	9	115	5	0	15	0
11/04 (308-s)	48.5	54.8	50.7	54.8	51.0	51.7	9	106	7	0	18	0
11/05 (309-m)	48.5	54.6	51.9	55.0	49.8	50.8	9	213	8	0	18	0
11/06 (310-t)	41.2	46.9	45.4	49.2	47.1	48.8	9	136	24	0	20	0
11/07 (311-w)	38.0	42.3	41.9	44.7	45.6	47.0	9	94	28	0	20	0
11/08 (312-t)	35.7	42.3	39.3	44.0	48.0	48.5	9	93	29	0	20	0
11/09 (313-f)	39.5	42.4	42.0	43.9	48.7	49.6	9	131	24	0	20	0
11/10 (314-s)	42.5	44.9	44.1	45.6	47.2	48.3	9	129	24	0	21	0
11/11 (315-s)	36.1	42.2	39.5	43.6	44.8	46.4	9	162	25	0	22	0
11/12 (316-m)	36.0	40.9	39.2	42.7	44.0	45.4	9	103	29	0	21	0
11/13 (317-t)	35.0	39.9	38.0	41.5	41.3	43.2	9	75	31	0	22	0
11/14 (318-w)	34.8	41.1	37.6	42.1	43.8	44.8	9	77	26	0	22	0
11/15 (319-t)	37.6	46.4	40.0	46.1	45.3	46.1	9	123	10	0	20	0
11/16 (320-f)	42.9	49.6	44.7	49.2	45.3	46.2	9	173	10	0	20	0
11/17 (321-s)	38.3	46.4	42.7	47.8	43.7	45.0	9	91	24	0	21	0
11/18 (322-s)	35.8	41.5	38.9	43.2	43.3	41.9	9	58	29	0	21	0
11/19 (323-m)	35.6	42.5	38.5	43.3	44.5	45.3	9	45	26	0	21	0
11/20 (324-t)	39.0	46.1	41.9	46.5	45.1	46.1	9	62	20	0	23	0
11/21 (325-w)	37.6	46.1	40.6	46.2	41.7	43.6	9	107	15	0	20	0
11/22 (326-t)	48.2	51.1	48.5	50.4	42.8	43.9	9	168	15	0	25	0
11/23 (327-f)	40.7	48.8	44.7	49.7	43.3	44.3	9	188	18	0	26	0
11/24 (328-s)	37.9	42.2	40.9	43.7	42.2	43.5	9	159	20	0	26	0
11/25 (329-s)	42.4	46.8	43.8	46.9	41.4	42.4	9	134	10	0	27	0
11/26 (330-m)	42.0	49.1	43.8	48.6	45.8	45.5	9	129	8	0	25	0
11/27 (331-t)	51.8	56.8	51.3	55.0	47.2	47.1	9	201	0	2	24	0
11/28 (332-w)	44.4	53.5	48.0	54.0	45.8	46.8	9	267	9	0	26	0
11/29 (333-t)	36.5	42.2	40.8	45.0	41.8	43.6	9	147	31	0	31	0
11/30 (334-f)	33.6	37.3	37.4	40.0	40.1	41.6	9	141	33	0	31	0
Column Min's:	33.6	37.3	37.4	40.0	40.1	41.6		45	0	0	13	0
Column Avg's:	40.7	46.7	43.5	47.5	45.8	46.7		127	18	0	22	0
Column Max's:	51.8	56.8	51.9	55.0	55.8	55.7		267	33	2	31	0
Column Ttl's:								3820	543	2	656	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	..Current at 2".. max	..Current at 4".. min	..Current at 4".. maxLong Term..... avg 2" yrsLong Term..... avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65 >50	Soil <65 >50	Long Term <65 >65 >50							
12/01 (335-s)	33.1	38.1	36.4	39.7	44.2	41.0	8	42.1	8	137	16.4	134	8	22	0	0	30	0	0
12/02 (336-s)	40.4	42.9	46.8	43.4	45.7	39.5	8	41.2	8	137	15.4	160	8	22	0	0	30	0	0
12/03 (337-m)	41.6	46.5	50.5	42.9	49.4	39.9	9	41.4	9	298	21.9	177	9	16	0	0	29	0	0
12/04 (338-t)	35.3	39.8	47.8	38.0	48.5	38.7	9	40.6	9	275	18.6	156	9	35	0	0	28	0	0
12/05 (339-w)	34.4	35.9	39.2	36.7	37.8	37.4	9	39.3	9	190	14.8	124	9	37	0	0	28	0	0
12/06 (340-t)	33.4	35.5	41.1	35.6	37.1	37.5	9	39.0	9	111	12.1	149	9	30	0	0	28	0	0
12/07 (341-f)	34.9	37.9	44.7	36.9	38.8	37.5	9	38.6	9	58	8.5	122	9	30	0	0	30	0	0
12/08 (342-s)	33.3	36.1	43.8	35.5	37.6	37.4	9	38.6	9	85	10.5	109	9	32	0	0	29	0	0
12/09 (343-s)	33.6	37.3	45.8	35.6	38.3	38.4	9	39.3	9	104	11.2	117	9	28	0	0	31	0	0
12/10 (344-m)	34.4	39.3	49.7	35.6	39.9	37.8	9	39.0	9	107	8.3	112	9	25	0	0	33	0	0
12/11 (345-t)	34.4	39.5	49.1	36.5	40.1	38.1	9	39.2	9	111	12.0	110	9	25	0	0	33	0	0
12/12 (346-w)	35.2	41.7	50.3	37.2	41.6	38.1	9	39.4	9	153	17.7	131	9	16	0	0	31	0	0
12/13 (347-t)	36.8	44.5	49.4	40.1	44.8	37.8	8	39.1	8	148	16.3	125	8	20	0	0	33	0	0
12/14 (348-f)	32.9	36.6	44.9	35.9	38.5	36.8	8	38.2	8	123	10.6	149	8	32	0	0	34	0	0
12/15 (349-s)	36.5	42.8	47.5	37.9	42.4	39.1	8	39.8	8	218	22.9	187	8	19	0	0	34	0	0
12/16 (350-s)	38.7	39.4	41.1	39.8	40.7	36.6	9	38.1	9	130	15.5	166	9	28	0	0	34	0	0
12/17 (351-m)	37.6	40.5	44.9	38.9	43.4	36.9	9	37.9	9	128	14.4	124	9	25	0	0	35	0	0
12/18 (352-t)	43.6	47.9	49.9	43.5	47.0	36.8	9	38.2	9	153	15.5	133	9	15	0	0	35	0	0
12/19 (353-w)	36.6	42.8	50.4	39.9	43.7	35.6	9	37.0	9	102	8.5	142	9	28	0	0	34	0	0
12/20 (354-t)	34.9	38.7	42.9	37.1	39.7	36.2	9	37.3	9	170	14.9	165	9	24	0	0	34	0	0
12/21 (355-f)	42.4	48.7	54.3	42.2	47.0	37.4	9	38.4	9	173	13.4	129	8	10	0	0	34	0	0
12/22 (356-s)	51.5	53.3	55.7	50.5	51.9	37.4	9	38.2	9	124	11.6	144	9	6	0	2	35	0	0
12/23 (357-s)	41.4	47.3	54.8	43.4	48.4	36.9	9	38.4	9	138	27.6	127	9	26	0	0	33	0	0
12/24 (358-m)	34.8	37.4	41.4	37.2	39.8	35.9	9	37.6	9	219	18.4	172	9	46	0	0	32	0	0
12/25 (359-t)	33.1	33.6	34.8	35.2	35.8	36.0	9	37.7	9	151	15.1	170	9	46	0	0	34	0	0
12/26 (360-w)	32.2	32.7	33.3	34.0	34.5	34.0	9	35.9	9	93	8.7	122	9	44	0	0	34	0	0
12/27 (361-t)	30.8	31.6	32.2	33.1	33.3	35.5	9	36.4	9	134	9.4	155	9	42	0	0	33	0	0
12/28 (362-f)	32.0	32.3	32.5	33.4	33.5	37.9	9	38.4	9	95	7.3	166	9	29	0	0	33	0	0
12/29 (363-s)	32.5	40.1	50.3	33.6	38.8	36.3	9	37.3	9	232	18.4	160	9	8	0	0	32	0	0
12/30 (364-s)	44.3	51.3	54.2	46.1	49.5	35.1	9	36.6	9	207	20.1	117	9	11	0	0	33	0	0
12/31 (365-m)	34.9	38.4	44.3	37.0	40.4	32.6	7	34.2	7	119	12.9	137	8	37	0	0	33	0	0
Column Min's:	30.8	31.6	32.2	33.1	33.3	32.6		34.2		58	7.3	109		6	0	0	28	0	0
Column Avg's:	36.5	40.3	45.6	38.3	41.1	37.2		38.5		149	14.5	142		26	0	0	32	0	0
Column Max's:	51.5	53.3	55.7	50.5	51.9	41.0		42.1		298	27.6	187		46	0	2	35	0	0
Column Ttl's:										4623		4391		814	0	2	999	0	0

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S										
	mo	da	min	max	min	max	avg 2" yrs	avg 4" yrs	tll	max	air	soil	<65	>65	>50	>50					
03/01	(060-t)	33.8	37.7	45.5	36.2	38.9	43.4	37.8	9	38.2	9	81	10.5	138	9	33	0	0	30	0	0
03/02	(061-f)	34.7	38.1	43.6	37.0	39.4	42.7	38.1	9	38.6	9	109	13.8	125	9	26	0	0	30	0	0
03/03	(062-s)	34.7	39.7	48.2	37.1	40.7	45.8	39.0	9	39.2	9	82	14.6	125	9	30	0	0	26	0	0
03/04	(063-s)	33.5	37.2	44.1	36.3	38.9	42.7	41.7	9	41.2	9	71	10.7	155	8	36	0	0	25	0	0
03/05	(064-m)	34.1	39.5	47.9	36.7	40.3	45.5	41.0	9	41.5	9	108	9.5	150	8	25	0	0	25	0	0
03/06	(065-t)	35.1	38.4	40.4	38.2	40.3	42.3	39.9	9	40.3	9	160	14.6	141	9	31	0	0	27	0	0
03/07	(066-w)	32.5	36.0	42.9	35.3	37.8	41.5	39.7	9	40.1	9	166	12.4	125	9	31	0	0	28	0	0
03/08	(067-t)	34.3	39.8	45.7	36.3	40.4	44.3	41.1	9	41.1	9	111	13.8	128	9	20	0	0	28	0	0
03/09	(068-f)	43.1	46.0	49.5	43.5	45.6	48.1	41.7	9	41.7	9	123	12.6	136	9	14	0	0	27	0	0
03/10	(069-s)	41.5	48.0	55.7	43.4	47.5	52.4	42.1	9	41.8	9	101	14.0	145	9	11	0	0	27	0	0
03/11	(070-s)	51.1	55.1	61.6	50.7	53.5	57.8	42.9	8	42.5	8	96	10.0	152	8	2	0	4	26	0	0
03/12	(071-m)	51.8	57.5	62.9	52.3	56.1	59.7	43.3	8	43.2	8	152	16.7	150	8	0	4	6	24	0	0
03/13	(072-t)	53.9	60.1	67.5	54.5	58.6	63.3	45.8	8	45.0	8	115	12.4	137	8	0	4	9	23	0	0
03/14	(073-w)	54.7	59.8	66.1	55.4	58.9	62.6	47.2	8	46.4	8	102	12.5	131	8	0	3	9	22	0	0
03/15	(074-t)	57.1	61.3	66.5	57.2	60.1	63.6	45.7	9	45.6	9	221	19.4	163	9	0	7	10	23	0	0
03/16	(075-f)	58.4	59.6	61.2	58.4	59.2	60.4	44.5	9	44.7	9	167	22.6	164	9	2	0	9	24	0	0
03/17	(076-s)	48.4	53.7	58.5	51.2	55.0	58.5	44.7	9	44.7	9	182	16.4	145	9	15	0	5	25	0	0
03/18	(077-s)	42.9	46.4	51.6	46.2	48.6	51.2	44.0	9	44.2	9	194	22.3	146	9	23	0	0	26	0	0
03/19	(078-m)	39.2	42.4	44.1	42.8	44.8	46.4	44.0	9	44.1	9	107	12.1	147	8	30	0	0	24	0	0
03/20	(079-t)	37.0	40.2	45.1	40.0	42.3	45.0	43.9	9	43.9	9	91	12.0	136	9	35	0	0	22	0	0
03/21	(080-w)	35.8	42.2	51.5	38.5	43.1	48.8	42.2	9	42.9	9	118	14.6	158	9	27	0	0	23	0	0
03/22	(081-t)	39.1	45.8	52.8	41.5	46.0	50.3	40.6	9	40.9	9	261	25.7	174	9	11	0	0	23	0	0
03/23	(082-f)	42.8	47.2	50.4	45.6	48.0	49.6	44.3	9	43.6	9	165	17.1	145	9	22	0	0	22	0	0
03/24	(083-s)	38.5	40.5	42.7	41.3	42.8	45.6	45.6	9	45.0	9	95	8.7	128	9	34	0	0	21	0	0
03/25	(084-s)	36.1	42.4	51.6	38.8	43.2	49.0	47.0	9	46.3	9	114	13.8	146	9	29	0	0	21	0	0
03/26	(085-m)	36.2	42.6	51.0	39.3	43.6	48.8	48.1	9	47.4	9	113	12.1	149	9	28	0	0	21	0	0
03/27	(086-t)	35.4	42.7	52.4	38.6	43.6	49.6	47.1	9	46.9	9	78	9.1	137	9	30	0	0	21	0	0
03/28	(087-w)	36.2	43.6	51.5	39.4	44.4	49.3	49.1	9	48.0	9	83	10.8	150	9	23	0	0	19	0	0
03/29	(088-t)	42.4	47.6	52.1	44.3	47.6	50.7	51.4	9	50.0	9	181	16.3	157	9	13	0	0	15	0	0
03/30	(089-f)	46.7	53.6	62.6	47.7	52.3	58.0	51.5	9	50.8	9	147	14.3	162	9	8	0	2	17	0	1
03/31	(090-s)	54.0	55.7	57.9	53.8	55.0	56.4	50.6	9	50.4	9	78	7.5	138	9	8	0	5	17	0	0
Column Min's:		32.5	36.0	40.4	35.3	37.8	41.5	37.8		38.2		71	7.5	125		0	0	0	15	0	0
Column Avg's:		41.8	46.5	52.4	43.8	47.0	50.8	44.1		43.9		128	14.0	145		19	1	2	24	0	0
Column Max's:		58.4	61.3	67.5	58.4	60.1	63.6	51.5		50.8		261	25.7	174		36	7	10	30	0	1
Column Ttl's:												3972	4483		597	18	59	732	0	1	

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S						
	..Current at 2" min	..Current at 4" max	min	max	avg 2" yrs	avg 4" yrs	ttl mi	max m/h	Lng.Trm avg yrs	Air <65 >50	Soil <65 >50	Long Term <65 >65					
04/01 (091-s)	50.5	55.3	52.9	55.1	49.2	49.4	99	17.0	153	9	11	0	5	16	0	0	
04/02 (092-m)	45.7	50.0	48.7	51.3	49.0	49.1	9	189	18.0	173	9	20	0	1	17	0	0
04/03 (093-t)	39.3	42.5	42.6	45.3	48.7	48.6	9	119	11.9	200	9	31	0	0	18	0	0
04/04 (094-w)	38.3	43.0	41.2	44.3	48.4	49.0	9	201	18.6	177	9	25	0	0	17	0	0
04/05 (095-t)	38.9	45.7	42.2	46.6	50.4	49.4	9	174	21.6	155	9	22	0	0	17	0	0
04/06 (096-f)	40.1	45.5	43.3	46.7	50.1	47.6	9	94	12.7	165	9	25	0	0	19	0	0
04/07 (097-s)	37.6	42.1	41.2	44.1	47.1	46.3	9	140	15.0	109	9	32	0	0	18	0	0
04/08 (098-s)	36.0	44.2	39.5	45.0	51.5	47.1	8	86	12.3	131	8	24	0	0	18	0	0
04/09 (099-m)	39.1	48.1	42.3	48.1	53.8	47.7	8	148	19.7	147	8	12	0	0	18	0	0
04/10 (100-t)	48.8	50.4	49.6	50.6	52.0	48.1	8	178	18.5	141	8	12	0	1	17	0	0
04/11 (101-w)	44.0	48.3	46.5	49.4	52.3	49.0	8	127	15.2	149	8	25	0	0	16	0	0
04/12 (102-t)	38.5	42.8	42.2	45.1	47.3	51.1	8	112	12.4	127	8	31	0	0	15	0	1
04/13 (103-f)	36.8	45.4	40.2	45.9	52.9	53.9	8	84	12.7	124	8	24	0	0	15	0	3
04/14 (104-s)	43.5	46.1	45.5	47.1	48.5	54.4	8	143	16.6	188	8	17	0	0	13	0	4
04/15 (105-s)	45.0	52.3	46.7	51.5	57.4	53.7	9	86	10.4	128	9	15	0	2	13	0	3
04/16 (106-m)	45.0	53.8	47.7	53.4	59.1	52.9	9	90	13.7	135	9	12	0	3	14	0	3
04/17 (107-t)	43.4	50.1	47.5	51.5	53.6	51.6	9	115	14.9	158	9	21	0	2	12	0	2
04/18 (108-w)	38.5	47.7	42.5	48.6	55.3	52.2	9	80	10.0	115	9	25	0	0	11	0	2
04/19 (109-t)	40.8	49.1	44.3	49.6	54.0	54.0	9	135	14.4	117	9	12	0	0	11	0	3
04/20 (110-f)	49.7	52.4	50.6	52.3	53.9	55.6	9	156	13.8	114	9	8	0	2	10	0	5
04/21 (111-s)	53.2	56.9	53.6	56.0	59.9	56.8	9	97	12.3	112	9	6	0	6	9	0	6
04/22 (112-s)	47.4	58.0	49.9	57.0	64.6	55.0	9	91	8.2	107	9	7	0	7	9	0	5
04/23 (113-m)	49.4	60.7	51.9	59.5	67.4	57.0	9	53	8.3	116	9	2	0	10	9	0	6
04/24 (114-t)	53.7	64.0	55.4	62.4	69.5	55.5	9	62	11.7	125	9	0	4	12	9	0	5
04/25 (115-w)	58.4	67.7	59.4	65.6	72.4	58.2	9	90	11.4	109	9	0	8	16	9	0	7
04/26 (116-t)	60.3	70.1	61.4	68.0	74.8	63.1	8	67	12.2	85	8	0	8	18	8	0	11
04/27 (117-f)	61.5	71.8	62.6	69.6	77.0	63.4	8	92	12.7	102	8	0	10	20	9	0	12
04/28 (118-s)	64.1	69.9	65.2	69.0	73.0	60.5	9	253	24.9	156	9	0	5	19	9	0	10
04/29 (119-s)	59.6	63.9	61.3	64.1	67.6	60.3	9	88	12.3	143	9	6	0	14	8	0	10
04/30 (120-m)	54.9	66.3	57.3	64.9	73.4	63.7	8	72	9.4	136	8	1	0	15	6	0	12
Column Min's:	36.0	42.1	39.5	44.1	47.1	45.7		53	8.2	85		0	0	0	6	0	0
Column Avg's:	46.7	53.5	49.2	53.6	58.3	53.5		117	14.1	137		14	1	5	13	0	4
Column Max's:	64.1	71.8	65.2	69.6	77.0	63.7		253	24.9	200		32	10	20	19	0	12
Column Ttl's:								3521		4097		426	35	153	390	0	110

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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		L n g - T r m		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	tll	max	Lng-Trm	Air	Soil	<65	>65							
	mo	da	avg	max	avg	max	avg 2" yrs	avg 4" yrs	mi	m/h	avg yrs	<65	>50	<65	>50							
05/01 (121-t)			58.3	63.5	66.5	60.7	64.0	67.4	60.0	8	60.2	8	85	11.0	129	8	7	0	14	7	0	10
05/02 (122-w)			53.0	59.4	66.7	55.8	59.9	64.0	59.3	8	59.2	8	90	10.8	134	8	12	0	10	7	0	9
05/03 (123-t)			54.9	57.7	61.6	56.8	58.5	60.4	57.5	9	57.6	9	148	14.1	140	9	12	0	9	8	0	8
05/04 (124-f)			54.1	56.8	59.7	55.5	57.2	59.2	58.3	9	57.8	9	131	13.7	126	9	14	0	7	8	0	8
05/05 (125-s)			49.7	55.7	58.6	52.8	56.8	58.6	60.2	9	59.3	9	133	12.5	126	9	14	0	7	7	0	9
05/06 (126-s)			47.6	54.5	63.1	50.3	54.9	59.7	61.3	9	60.3	9	85	10.5	121	9	15	0	5	5	0	10
05/07 (127-m)			47.2	56.8	66.0	50.2	56.6	62.6	61.6	9	60.8	9	133	16.7	132	9	8	0	7	7	0	11
05/08 (128-t)			52.9	60.8	69.7	54.7	60.0	65.5	61.5	9	57.8	9	135	16.1	121	9	1	0	10	7	0	8
05/09 (129-w)			56.9	62.4	69.8	58.0	61.6	66.1	60.7	9	58.4	9	163	18.8	143	9	0	2	12	7	0	8
05/10 (130-t)			53.8	60.4	64.2	56.8	60.9	62.7	63.1	9	61.6	9	274	21.9	123	9	9	0	11	7	0	12
05/11 (131-f)			48.8	58.0	68.5	52.1	58.1	64.7	65.1	9	63.3	9	175	17.8	116	9	14	0	8	6	0	13
05/12 (132-s)			51.8	54.4	56.7	54.0	55.7	58.4	65.4	9	64.2	9	135	16.3	113	9	13	0	6	5	0	14
05/13 (133-s)			55.3	58.5	64.6	55.9	58.2	62.0	65.4	9	64.4	9	135	13.6	107	9	8	0	8	5	0	14
05/14 (134-m)			53.2	62.7	73.8	54.9	61.3	68.5	67.3	9	65.7	9	105	12.5	118	9	4	0	11	4	0	16
05/15 (135-t)			58.7	64.8	71.9	59.7	63.7	67.6	65.8	9	65.1	9	115	10.6	117	9	0	1	14	4	0	15
05/16 (136-w)			62.2	64.9	68.2	62.3	64.0	66.0	65.1	9	64.2	9	171	18.9	122	9	0	1	14	3	0	14
05/17 (137-t)			57.7	64.0	69.4	60.2	63.8	66.6	66.9	9	65.6	9	223	23.1	105	9	2	0	14	3	0	16
05/18 (138-f)			53.2	59.6	66.2	55.8	60.0	63.9	65.7	9	65.0	9	238	23.9	119	9	4	0	10	2	0	15
05/19 (139-s)			54.2	63.7	74.2	56.2	62.4	68.9	66.0	9	65.0	9	102	11.4	131	9	1	0	12	1	0	15
05/20 (140-s)			61.8	65.0	70.6	62.1	64.2	67.0	66.6	9	65.7	9	130	14.3	121	9	0	1	14	1	0	16
05/21 (141-m)			56.8	62.0	64.9	58.9	62.4	64.8	66.4	9	65.7	9	124	10.2	85	9	9	0	12	1	0	16
05/22 (142-t)			53.9	57.9	63.6	56.0	58.5	61.8	66.2	9	65.5	9	156	14.9	116	9	10	0	9	1	0	16
05/23 (143-w)			51.8	61.2	70.4	54.4	60.5	66.3	66.4	9	65.8	9	70	8.8	114	9	7	0	11	1	0	16
05/24 (144-t)			53.2	64.2	75.5	56.1	63.1	70.2	67.6	9	66.4	9	60	9.2	82	9	5	0	13	1	0	16
05/25 (145-f)			57.6	62.6	67.2	59.6	62.7	65.0	67.0	9	66.2	9	96	13.1	102	9	5	0	13	1	0	16
05/26 (146-s)			60.7	62.5	64.5	61.1	62.3	63.5	69.4	9	67.8	9	82	13.0	100	9	4	0	12	1	0	18
05/27 (147-s)			59.8	64.5	71.6	60.5	63.6	68.0	70.1	9	68.8	9	98	10.1	104	8	3	0	14	1	0	19
05/28 (148-m)			59.3	61.2	63.1	60.4	61.6	63.8	69.2	9	68.2	9	142	13.4	81	9	7	0	12	1	0	18
05/29 (149-t)			57.1	59.2	61.1	58.6	59.7	60.7	68.8	9	67.8	9	125	12.7	91	9	10	0	10	1	0	18
05/30 (150-w)			55.3	62.8	72.7	56.8	61.8	68.3	69.9	9	68.5	9	78	10.5	107	9	7	0	12	0	0	19
05/31 (151-t)			52.2	63.7	75.7	55.4	62.9	70.5	71.3	9	69.9	9	56	7.3	101	9	6	0	13	0	2	20
Column Min's:			47.2	54.4	56.7	50.2	54.9	58.4	57.5		57.6		56	7.3	81		0	0	5	0	0	8
Column Avg's:			54.9	60.8	67.1	56.9	60.7	64.6	65.0		63.9		129	13.9	114		7	0	11	4	0	14
Column Max's:			62.2	65.0	75.7	62.3	64.2	70.5	71.3		69.9		274	23.9	143		15	2	14	8	2	20
Column Ttl's:													3993		3547		206	5	334	113	2	433

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D	t t l	D E G R E E		D A Y S				
	..Current at 2".. min	avg	max	min	avg	max			..Current at 4".. min	avg	max	..Current at 2".. min	avg	max	Long Term <65 >65 >50
06/01 (152-f)	54.6	66.9	78.3	57.4	65.3	72.8	71.8	9	87	11.4	95	9	0	3	21
06/02 (153-s)	64.5	68.8	73.3	64.6	67.6	70.0	70.4	9	174	16.7	103	9	0	5	18
06/03 (154-s)	66.4	72.2	80.9	66.2	70.2	75.7	70.6	9	210	17.1	125	9	0	6	20
06/04 (155-m)	58.0	61.8	67.9	60.3	63.3	69.3	69.4	9	99	10.6	102	9	12	0	13
06/05 (156-t)	53.7	64.6	77.0	56.4	63.6	71.8	70.3	9	78	12.2	100	8	9	0	14
06/06 (157-w)	59.6	68.3	76.9	61.2	67.0	72.6	72.4	9	140	13.4	94	9	0	2	17
06/07 (158-t)	65.7	71.3	78.9	65.9	69.7	74.6	73.7	9	91	9.3	96	9	0	5	20
06/08 (159-f)	66.3	72.0	79.7	66.7	70.6	75.0	75.4	9	152	15.6	113	9	0	8	21
06/09 (160-s)	66.9	71.7	78.6	67.2	70.6	74.8	73.4	9	121	47.0	111	9	0	6	21
06/10 (161-s)	63.3	69.7	77.1	65.2	69.3	73.6	72.6	9	84	10.2	92	9	0	1	19
06/11 (162-m)	60.1	69.1	78.8	62.4	68.3	74.4	74.5	9	84	12.0	88	9	1	0	18
06/12 (163-t)	60.2	67.1	73.8	62.5	66.9	70.9	72.1	9	108	10.8	97	9	0	0	17
06/13 (164-w)	62.0	73.0	85.3	63.6	70.8	78.9	73.5	9	115	11.8	92	9	0	7	21
06/14 (165-t)	67.8	76.6	86.8	68.5	74.4	80.7	75.7	9	112	12.5	85	9	0	10	24
06/15 (166-f)	69.9	76.3	83.2	70.5	74.6	78.9	74.0	9	109	10.2	100	8	0	9	25
06/16 (167-s)	67.0	75.9	84.8	68.3	74.3	80.0	76.2	9	70	9.9	98	9	0	12	24
06/17 (168-s)	70.8	79.2	88.7	71.3	77.0	83.2	75.5	9	114	12.2	99	9	0	13	27
06/18 (169-m)	74.5	79.6	86.3	74.4	77.9	82.1	75.4	9	129	13.0	93	9	0	13	28
06/19 (170-t)	68.9	73.0	77.7	70.6	73.0	76.7	74.8	9	80	8.8	80	9	0	0	23
06/20 (171-w)	64.5	67.7	69.7	66.3	68.3	70.7	74.2	9	74	11.6	93	9	2	0	18
06/21 (172-t)	65.7	72.9	82.5	66.5	71.3	77.8	75.8	9	100	13.2	105	9	0	7	21
06/22 (173-f)	66.8	70.3	73.3	68.0	70.2	72.6	76.2	9	127	16.2	113	9	0	3	20
06/23 (174-s)	63.3	66.6	69.9	65.1	67.1	69.2	76.2	9	192	19.3	101	9	2	0	17
06/24 (175-s)	61.7	65.2	69.5	63.0	65.4	68.0	76.8	9	125	13.1	89	9	5	0	15
06/25 (176-m)	57.7	69.8	82.4	60.2	68.3	76.8	77.6	9	58	7.6	78	9	0	2	18
06/26 (177-t)	61.2	73.3	86.2	63.6	71.5	79.9	78.8	9	84	13.4	85	9	0	4	22
06/27 (178-w)	67.4	77.5	89.4	68.3	75.2	82.9	77.3	9	57	8.0	108	9	0	9	25
06/28 (179-t)	69.5	78.6	89.5	70.5	76.6	83.1	77.5	9	84	11.4	92	9	0	10	27
06/29 (180-f)	..	..	..	..	..	..	76.4	8	..	..	..	8	..	..	..
06/30 (181-s)	71.2	78.8*	86.3	71.9	76.8*	81.7	75.4	9	..	15.8	108	8	0	12	27
Column Min's:	53.7	61.8	67.9	56.4	63.3	68.0	69.4		57	7.6	78		0	0	13
Column Avg's:	64.5	71.6	79.7	65.7	70.5	75.8	74.5		109	13.6	98		1	5	21
Column Max's:	74.5	79.6	89.5	74.4	77.9	83.2	78.8		210	47.0	125		12	13	28
Column Ttl's:									3058		2937		31	145	595

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 [* designates an average calculated as (max+min)/2]

DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D	t t l	D E G R E E		D A Y S							
	..Current at 2" min	max	..Current at 4" min	max	avg 2" yrs	avg 4" yrs			max m/h	Lng-Trm avg yrs	Air <65	Soil >50	<65	>65				
07/01 (182-s)	70.7	77.9	71.8	76.6	82.2	74.5	9	73.7	9	13.7	91	9	0	7	27	0	7	24
07/02 (183-m)	64.8	75.7	67.4	74.5	82.1	75.6	9	74.5	9	8.8	89	9	0	4	25	0	6	25
07/03 (184-t)	66.8	78.3	68.9	76.4	84.2	76.8	9	75.4	9	11.8	92	9	0	8	26	0	7	25
07/04 (185-w)	71.2	81.1	72.2	78.8	85.7	77.0	9	75.8	9	15.6	113	8	0	14	29	0	6	26
07/05 (186-t)	74.8	79.6	74.8	79.6	84.5	77.8	9	76.6	9	10.9	93	9	0	12	29	0	6	27
07/06 (187-f)	66.2	72.4	69.4	72.9	76.0	77.6	9	76.3	9	11.0	97	8	0	2	23	0	7	26
07/07 (188-s)	61.0	72.6	64.1	71.6	79.6	78.0	9	76.6	9	7.7	90	9	0	2	22	0	7	27
07/08 (189-s)	68.8	78.5	69.6	76.3	83.8	79.8	9	78.0	9	12.8	87	9	0	9	26	0	8	28
07/09 (190-m)	73.8	80.7	74.0	78.9	85.7	79.7	9	78.5	9	13.2	88	9	0	13	29	0	9	29
07/10 (191-t)	72.6	81.1	73.3	78.9	85.5	79.4	9	78.0	9	11.6	100	9	0	13	29	0	8	28
07/11 (192-w)	72.5	76.5	73.4	76.1	79.5	78.6	9	77.6	9	10.3	104	9	0	6	26	0	8	28
07/12 (193-t)	68.9	72.4	70.0	72.7	75.3	79.3	9	77.9	9	15.2	85	9	0	3	23	0	8	28
07/13 (194-f)	66.1	68.0	67.0	68.4	70.0	79.7	9	78.1	9	12.7	95	9	2	0	18	0	8	28
07/14 (195-s)	66.6	70.2	67.0	69.2	72.0	79.5	9	78.2	9	14.6	92	9	0	5	19	0	9	28
07/15 (196-s)	68.5	71.8	69.6	70.9	73.2	80.1	9	78.6	9	10.6	81	9	0	4	21	0	8	29
07/16 (197-m)	64.5	71.8	65.8	70.6	74.9	80.4	9	79.0	9	13.2	92	9	0	5	21	0	8	29
07/17 (198-t)	67.0	75.2	67.9	73.3	79.0	80.7	9	79.2	9	9.1	89	9	0	9	23	0	8	29
07/18 (199-w)	68.9	76.7	69.8	74.9	80.3	81.4	9	79.8	9	10.5	84	9	0	10	25	0	9	30
07/19 (200-t)	70.2	78.2	71.0	76.3	81.8	80.2	9	79.0	9	9.1	89	9	0	11	26	0	9	29
07/20 (201-f)	72.1	77.6	72.7	76.4	80.7	78.8	8	78.0	8	12.5	85	8	0	8	26	0	9	28
07/21 (202-s)	71.8	75.1	72.3	74.4	77.3	79.1	8	78.0	8	11.0	93	8	0	6	24	0	8	28
07/22 (203-s)	72.3	75.3	72.4	74.3	76.7	80.0	9	78.5	9	13.6	91	9	0	8	24	0	8	29
07/23 (204-m)	71.0	73.8	71.3	73.3	75.4	80.1	9	78.6	9	11.7	86	8	0	4	23	0	9	29
07/24 (205-t)	67.5	74.4	68.9	73.3	77.7	81.2	9	79.5	9	7.8	77	9	0	5	23	0	9	30
07/25 (206-w)	67.9	74.7	69.3	73.7	78.3	81.9	9	80.1	9	9.0	82	9	0	6	24	0	9	30
07/26 (207-t)	68.2	75.3	69.4	74.1	78.8	80.2	9	79.4	9	10.0	85	9	0	7	24	0	9	29
07/27 (208-f)	69.2	76.8	70.3	75.3	80.2	79.8	9	78.7	9	8.7	86	9	0	9	25	0	9	29
07/28 (209-s)	71.8	79.1	72.5	77.3	82.5	80.2	9	78.9	9	9.0	92	9	0	12	27	0	10	29
07/29 (210-s)	72.8	80.3	73.4	78.5	84.3	80.8	9	79.4	9	7.6	81	9	0	12	29	0	9	29
07/30 (211-m)	72.4	77.4	73.3	76.8	82.4	81.0	8	79.7	8	29.2	74	8	0	6	27	0	8	30
07/31 (212-t)	67.2	73.5	70.2	73.5	76.9	80.0	9	78.9	9	8.7	82	9	0	3	24	0	8	29
Column Min's:	61.0	68.0	64.1	68.4	70.0	74.5	9	73.7	9	7.6	74	9	0	0	18	0	6	24
Column Avg's:	69.3	75.9	70.5	74.7	79.5	79.3	9	78.0	9	11.7	89	9	0	7	25	0	8	28
Column Max's:	74.8	81.1	76.1	78.9	85.7	81.9	9	80.1	9	29.2	113	9	2	14	29	0	10	30
Column Ttl's:							9	2920	9	2765	2765	9	2	223	767	0	251	872

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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	m i	L n g T r m	D E G R E E		D A Y S					
	..Current at 2" min	..Current at 4" max	min	max	avg 2" yrs	avg 4" yrs					Air <65	Air >65	Long Term <65	Long Term >65				
08/01 (213-w)	61.9	71.2	81.9	77.4	79.3	9	78.3	9	71	8.2	87	9	0	1	21	0	8	28
08/02 (214-t)	63.5	75.1	88.8	82.3	80.4	9	79.0	9	70	8.2	81	9	0	5	24	0	9	29
08/03 (215-f)	66.5	77.1	89.6	83.4	80.7	9	79.4	9	50	8.1	75	9	0	6	26	0	9	29
08/04 (216-s)	69.1	77.0	85.4	80.7	80.7	9	79.5	9	92	11.9	87	9	0	8	26	0	8	30
08/05 (217-s)	71.2	75.8	82.2	78.3	79.0	9	78.3	9	97	9.1	92	9	0	7	25	0	8	28
08/06 (218-m)	66.7	71.7	80.5	76.2	77.7	9	76.9	9	72	11.1	96	9	0	1	22	0	7	27
08/07 (219-t)	60.9	68.5	78.1	74.0	77.1	9	76.1	9	59	7.5	81	9	3	0	19	0	7	26
08/08 (220-w)	62.0	71.9	83.3	78.1	78.1	9	76.7	9	86	8.7	80	9	0	3	21	0	8	27
08/09 (221-t)	65.9	73.8	83.6	79.0	78.9	9	77.5	9	69	7.0	87	9	0	5	23	0	8	28
08/10 (222-f)	67.0	76.0	87.0	81.4	78.4	9	77.4	9	51	5.9	76	9	0	7	25	0	8	27
08/11 (223-s)	70.0	76.2	86.7	80.5	76.8	9	76.2	9	79	8.9	98	9	0	5	25	0	6	26
08/12 (224-s)	68.5	77.5	88.8	82.3	78.1	9	76.8	8	77	10.7	94	9	0	7	23	0	7	27
08/13 (225-m)	68.6	72.5	74.9	..	78.7	9	77.7	8	104	14.5	87	9	0	4	..	0	7	28
08/14 (226-t)	65.9	74.1	84.5	..	80.3	9	78.9	8	48	6.7	76	9	0	5	..	0	7	29
08/15 (227-w)	65.5	75.4	86.7	..	80.3	9	79.3	8	67	10.2	77	9	0	5	..	0	8	29
08/16 (228-t)	68.5	78.5	91.7	..	80.9	9	79.4	8	57	7.3	64	9	0	8	..	0	8	29
08/17 (229-f)	68.1	78.0	90.0	..	79.7	9	78.7	8	52	8.0	89	9	0	7	..	0	8	29
08/18 (230-s)	71.9	75.1	80.5	..	78.7	9	77.6	8	88	13.2	90	9	0	6	..	0	6	28
08/19 (231-s)	71.3	76.1	85.9	..	78.9	9	76.3	8	88	13.8	89	9	0	8	..	0	6	26
08/20 (232-m)	72.5	77.1	85.7	..	76.7	8	76.0	7	67	7.4	101	8	0	9	..	0	6	26
08/21 (233-t)	72.5	74.4	78.2	..	76.5	8	74.4	7	90	11.0	90	7	0	6	..	0	6	24
08/22 (234-w)	69.8	71.6	74.0	..	76.1	8	68.2	7	118	8.8	93	8	0	3	..	0	6	18
08/23 (235-t)	69.0	70.6	73.3	..	74.4	7	51.2	6	72	6.6	91	7	0	2	..	0	6	1
08/24 (236-f)	69.2	71.7	76.6	..	73.5	7	48.5	6	49	6.9	94	7	0	5	..	0	6	0
08/25 (237-s)	67.7	74.4	82.4	..	74.8	8	63.5	7	39	6.3	91	8	0	7	..	0	6	14
08/26 (238-s)	68.4	76.5	85.4	..	76.0	9	68.6	8	42	6.2	79	9	0	9	..	0	6	19
08/27 (239-m)	69.8	79.8	94.7	..	76.8	9	72.2	8	56	9.2	83	8	0	10	34	0	7	22
08/28 (240-t)	73.3	81.8	94.0	84.1	75.6	9	75.1	9	126	18.8	96	9	0	13	30	0	7	25
08/29 (241-w)	70.4	76.1	86.9	81.4	74.0	9	73.7	9	85	20.6	86	9	0	5	26	0	7	24
08/30 (242-t)	65.0	74.2	85.9	80.7	72.7	9	72.6	9	109	10.7	92	9	0	5	24	0	7	23
08/31 (243-f)	65.0	74.5	87.2	81.4	72.4	9	72.0	9	84	10.6	81	8	0	8	24	0	6	22
Column Min's:	60.9	68.5	73.3	64.1	68.7	74.0	72.4	48.5	39	5.9	64	64	0	0	19	0	6	0
Column Avg's:	67.9	75.0	84.3	68.7	74.5	80.8	77.5	74.1	75	9.7	87	87	0	6	25	0	7	24
Column Max's:	73.3	81.8	94.7	74.7	84.1	89.6	80.9	79.5	126	20.6	101	101	3	13	34	0	9	30
Column Ttl's:									2314		2683	2683	3	180	418	0	219	748

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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	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								
09/01 (244-s)	66.5	75.6	86.3	68.9	74.7	80.9	72.8	9	72.3	9	84	9.7	97	9	0	9	25	0	5	22	
09/02 (245-s)	70.2	76.8	86.2	71.9	76.0	81.2	74.5	9	73.5	9	84	15.9	93	9	0	9	26	0	5	24	
09/03 (246-m)	66.3	73.9	85.0	69.4	74.0	80.0	74.2	9	73.6	9	106	11.1	108	9	0	4	24	0	5	24	
09/04 (247-t)	64.4	73.9	86.8	67.4	73.5	80.3	73.3	9	72.9	9	67	9.6	99	9	0	6	24	0	6	23	
09/05 (248-w)	66.4	74.8	86.9	68.9	74.2	80.7	72.1	8	71.7	8	76	10.1	88	8	0	8	24	0	4	22	
09/06 (249-t)	72.6	79.0	89.6	72.6	77.4	83.5	73.5	9	72.7	9	79	10.4	84	9	0	13	27	0	4	23	
09/07 (250-f)	71.2	75.5	83.3	73.3	75.6	79.2	73.6	9	73.0	9	92	12.2	80	9	0	8	26	0	4	23	
09/08 (251-s)	68.7	74.3	85.4	70.6	74.1	79.6	74.3	9	73.3	9	116	10.0	90	9	0	6	24	0	4	23	
09/09 (252-s)	66.7	71.8	78.2	69.5	72.4	75.0	74.7	9	73.7	9	118	12.7	101	9	0	3	22	0	4	24	
09/10 (253-m)	64.9	73.4	86.7	67.1	72.8	80.5	75.5	9	74.4	9	52	7.8	92	9	0	3	23	0	4	24	
09/11 (254-t)	64.1	73.4	85.8	67.2	73.0	79.1	74.9	9	74.1	9	69	8.7	111	9	0	6	23	0	1	24	
09/12 (255-w)	70.0	72.0	75.4	71.0	72.2	73.9	73.1	9	72.9	9	45	6.0	96	9	0	5	22	0	1	23	
09/13 (256-t)	68.9	73.4	82.3	69.9	72.9	77.5	73.3	9	72.6	9	56	7.0	101	9	0	6	23	0	2	23	
09/14 (257-f)	67.1	71.6	78.0	69.1	71.8	75.1	72.0	9	71.7	9	153	18.5	95	9	0	4	22	0	1	22	
09/15 (258-s)	63.2	68.7	76.5	65.7	69.2	73.3	70.1	9	70.1	9	98	12.2	102	9	2	0	19	0	1	20	
09/16 (259-s)	58.6	65.3	72.7	62.9	66.6	70.0	68.2	9	68.3	9	76	10.3	114	9	7	0	17	0	0	18	
09/17 (260-m)	52.9	61.0	70.7	57.4	62.7	68.4	67.5	9	67.4	9	67	10.0	94	9	13	0	13	1	0	17	
09/18 (261-t)	50.7	59.6	69.6	55.3	60.8	65.8	67.7	9	67.4	9	59	8.5	103	9	13	0	11	0	0	17	
09/19 (262-w)	58.6	61.6	64.5	60.5	62.2	64.1	69.4	9	68.6	9	111	11.2	87	9	6	0	12	0	0	19	
09/20 (263-t)	59.2	64.9	75.0	61.2	64.8	70.1	70.5	9	69.6	9	46	6.6	103	9	4	0	15	0	1	20	
09/21 (264-f)	54.6	64.2	76.0	58.0	64.2	70.7	68.5	9	68.1	9	95	13.3	83	9	5	0	14	0	0	18	
09/22 (265-s)	59.6	66.8	75.1	63.0	66.7	71.5	68.4	8	67.8	8	102	14.4	106	8	3	0	17	0	1	18	
09/23 (266-s)	53.5	58.8	64.7	57.7	60.7	63.6	66.7	8	66.5	8	124	12.9	124	8	14	0	11	0	3	0	17
09/24 (267-m)	48.4	57.0	68.0	52.8	58.4	64.8	64.2	8	64.6	8	123	15.0	110	8	15	0	8	4	0	15	
09/25 (268-t)	48.7	58.2	69.4	52.8	58.9	65.3	65.2	8	64.9	8	171	19.1	114	8	9	0	9	4	0	15	
09/26 (269-w)	54.5	63.7	76.4	56.8	63.1	70.7	65.4	8	65.2	8	104	10.5	88	7	1	0	13	4	0	15	
09/27 (270-t)	54.2	65.6	79.3	57.5	65.1	73.2	63.0	8	63.4	8	50	11.2	102	7	1	0	15	4	0	13	
09/28 (271-f)	58.5	66.0	75.7	60.4	65.7	71.5	64.2	8	63.9	8	..	..	79	7	0	1	16	4	0	14
09/29 (272-s)	60.9	66.2	72.5	62.2	65.9	69.4	65.7	9	65.3	9	..	..	111	8	0	2	16	5	0	15
09/30 (273-s)	65.7	8	65.4	8	114	8	4	0	15

Column Min's:	48.4	57.0	64.5	52.8	58.4	63.6	63.0	63.4	45	6.0	79	0	0	8	0	0	13
Column Avg's:	61.5	68.5	78.0	64.2	68.6	73.8	70.1	69.6	90	11.3	99	3	3	19	1	2	20
Column Max's:	72.6	79.0	89.6	73.3	77.4	83.5	75.5	74.4	171	19.1	124	15	13	27	5	6	24
Column Ttl's:									2423		2969	93	93	541	34	52	590

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		t t l	W I N D		D E G R E E		D A Y S	
	..Current at 2" min	..Current at 4" min	..Current at 2" max	..Current at 4" max	avg 2" yrs	avg 4" yrs		mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	<65
10/01 (274-m)	..	..	..	..	63.7	8	64.1	8	..	..	..	..	..
10/02 (275-t)	..	..	73.3	69.4	63.4	8	63.6	8	31	4.7	..	..	..
10/03 (276-w)	52.6	62.2	72.9	68.5	62.5	9	62.8	9	168	17.9	1	0	12
10/04 (277-t)	55.9	63.1	70.0	67.1	62.3	9	62.3	9	175	18.3	3	0	14
10/05 (278-f)	52.5	61.4	72.5	68.4	60.5	9	61.1	9	130	14.6	3	0	12
10/06 (279-s)	55.7	64.0	75.2	70.5	60.0	9	60.5	9	134	15.4	0	2	14
10/07 (280-s)	56.7	64.5	72.5	68.8	59.0	9	59.6	9	115	12.6	0	2	14
10/08 (281-m)	61.6	67.1	73.5	70.1	59.5	9	59.8	9	68	9.2	0	3	16
10/09 (282-t)	65.1	68.0	71.9	69.6	59.6	9	59.7	9	122	12.2	0	4	17
10/10 (283-w)	60.0	65.9	74.3	70.1	60.3	9	60.4	9	178	20.7	0	1	16
10/11 (284-t)	54.7	58.4	64.5	62.9	59.0	9	59.6	9	78	8.0	16	0	10
10/12 (285-f)	54.2	58.5	62.7	61.7	58.7	9	58.8	9	70	7.3	9	0	9
10/13 (286-s)	59.2	60.5	62.0	61.6	59.4	9	59.5	9	65	6.0	8	0	11
10/14 (287-s)	56.2	60.8	69.4	65.8	57.9	8	58.0	8	105	11.4	7	0	11
10/15 (288-m)	52.6	59.1	68.3	65.2	57.9	9	58.2	9	94	12.9	9	0	10
10/16 (289-t)	48.1	56.2	67.0	63.4	57.3	9	57.7	9	57	9.2	12	0	7
10/17 (290-w)	52.8	59.9	70.0	65.5	58.2	9	57.5	9	181	15.7	1	0	10
10/18 (291-t)	47.2	56.0	61.7	61.3	56.9	9	57.5	9	270	21.7	13	0	8
10/19 (292-f)	45.6	50.5	60.3	57.8	55.0	9	55.7	9	94	14.7	22	0	2
10/20 (293-s)	41.6	51.3	64.1	59.8	53.8	9	54.7	9	69	10.4	17	0	2
10/21 (294-s)	46.9	55.0	65.6	61.3	51.7	9	52.8	9	141	16.4	7	0	5
10/22 (295-m)	55.5	57.2	59.8	58.9	52.6	9	53.1	9	90	10.6	8	0	7
10/23 (296-t)	49.1	55.5	58.4	57.7	53.4	9	53.7	9	78	9.5	14	0	6
10/24 (297-w)	44.4	52.6	63.9	59.6	54.1	9	54.4	9	53	9.5	18	0	3
10/25 (298-t)	43.4	49.6	53.1	53.5	52.9	9	53.7	9	87	10.3	20	0	2
10/26 (299-f)	39.4	44.8	53.2	51.8	52.5	8	51.8	8	74	10.0	26	0	0
10/27 (300-s)	37.1	45.8	56.8	53.4	52.6	9	53.2	9	142	15.9	21	0	0
10/28 (301-s)	39.6	45.9	51.9	50.7	52.9	9	53.6	9	126	13.2	21	0	0
10/29 (302-m)	36.4	45.1	58.6	54.4	52.1	9	52.9	9	46	7.7	26	0	0
10/30 (303-t)	38.1	47.6	59.8	55.4	52.4	9	53.0	9	105	13.3	16	0	0
10/31 (304-w)	44.7	52.6	64.4	59.4	54.2	9	54.2	9	91	9.5	7	0	2
Column Min's:	36.4	44.8	51.9	50.7	51.7	9	51.8	9	31	4.7	0	0	0
Column Avg's:	49.9	56.5	65.1	62.1	57.0	9	57.3	9	108	12.3	11	0	8
Column Max's:	65.1	68.0	75.2	70.5	63.7	9	64.1	9	270	21.7	26	4	17
Column Ttl's:									3237		305	12	220
											321	0	232

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