

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 mi	max m/h	Air <65	Soil >50	<65	>65
01/01 (001-w)	35.2	37.2	35.7	37.2	37.4	10	49	8.1	33	0	33	0
01/02 (002-t)	35.2	38.3	35.6	37.8	34.4	10	68	9.3	26	0	34	0
01/03 (003-f)	39.1	43.0	39.0	41.7	34.7	11	171	14.8	17	0	34	0
01/04 (004-s)	42.4	46.0	42.2	44.7	35.8	11	131	10.7	20	0	35	0
01/05 (005-s)	40.9	42.4	41.1	42.4	34.7	11	68	8.5	28	0	37	0
01/06 (006-m)	38.3	39.8	38.8	40.0	34.5	11	76	8.4	31	0	35	0
01/07 (007-t)	37.6	38.5	39.7	38.6	35.0	11	88	9.1	32	0	35	0
01/08 (008-w)	36.7	40.1	37.2	39.6	33.7	11	86	9.9	27	0	38	0
01/09 (009-t)	41.3	43.4	40.8	42.4	33.6	11	166	17.8	21	0	37	0
01/10 (010-f)	37.5	40.2	38.4	40.4	33.8	11	169	16.2	30	0	37	0
01/11 (011-s)	35.8	37.8	36.5	38.0	33.2	11	189	15.5	32	0	38	0
01/12 (012-s)	35.4	38.0	36.1	37.8	33.8	11	131	22.1	27	0	37	0
01/13 (013-m)	39.5	42.8	39.2	41.5	33.7	11	137	10.6	19	0	36	0
01/14 (014-t)	38.1	42.3	38.8	42.2	33.7	11	280	26.7	32	0	34	0
01/15 (015-w)	36.9	37.3	37.1	37.7	34.1	11	172	25.8	46	0	35	0
01/16 (016-t)	34.9	35.6	35.3	36.0	34.6	11	243	22.3	57	0	37	0
01/17 (017-f)	34.4	34.8	34.8	35.1	33.5	11	263	26.1	41	0	36	0
01/18 (018-s)	33.3	33.9	33.8	34.3	35.5	11	136	14.0	50	0	36	0
01/19 (019-s)	31.4	32.2	32.8	33.2	34.8	11	120	15.8	55	0	37	0
01/20 (020-m)	31.4	32.4	32.7	32.9	35.1	11	151	14.0	40	0	36	0
01/21 (021-t)	32.9	33.1	33.0	33.1	33.8	11	130	13.8	31	0	36	0
01/22 (022-w)	33.3	33.4	33.2	33.4	33.1	11	99	16.2	26	0	35	0
01/23 (023-t)	33.4	36.4	33.5	35.6	33.9	11	252	26.1	23	0	35	0
01/24 (024-f)	34.4	35.0	34.4	35.0	34.1	11	310	23.3	42	0	35	0
01/25 (025-s)	33.9	34.1	33.9	34.1	34.1	11	97	13.5	45	0	34	0
01/26 (026-s)	34.0	34.1	33.9	33.9	33.6	11	99	9.5	43	0	36	0
01/27 (027-m)	34.0	34.1	33.9	34.0	33.0	11	83	10.3	37	0	38	0
01/28 (028-t)	34.0	34.1	33.9	34.0	33.4	11	46	5.5	34	0	38	0
01/29 (029-w)	34.2	34.2	34.0	34.0	33.6	10	68	8.8	35	0	37	0
01/30 (030-t)	34.2	34.3	33.9	34.0	35.0	10	106	11.6	33	0	35	0
01/31 (031-f)	34.3	34.3	33.9	33.9	35.1	11	114	11.1	32	0	37	0
Column Min's:	31.4	32.2	32.7	32.9	33.0		46	5.5	17	0	33	0
Column Avg's:	35.7	37.2	36.0	37.0	34.3		139	14.7	34	0	36	0
Column Max's:	42.4	46.0	42.2	44.7	37.4		310	26.7	57	0	38	0
Column Ttl's:							4298		1045	0	1113	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 4" max	..Current at 4" min	..Current at 4" maxLong Term..... avg 2" yrsLong Term..... avg 4" yrs	tll mi	max m/h	Air <65	Soil >50	<65	>65								
02/01 (032-s)	34.3	34.4	34.0	34.0	34.1	36.2	11	36.2	11	78	8.7	141	11	40	0	0	37	0	0	
02/02 (033-s)	34.4	34.6	34.7	34.0	34.1	34.3	38.1	11	37.8	11	89	11.6	135	11	40	0	0	36	0	0
02/03 (034-m)	34.4	36.1	40.6	34.0	35.2	38.0	11	37.1	11	53	8.3	121	11	28	0	0	37	0	0	
02/04 (035-t)	35.6	37.6	41.0	35.2	36.6	38.5	11	36.9	11	126	17.4	125	11	27	0	0	36	0	0	
02/05 (036-w)	35.2	37.6	43.5	34.9	36.6	40.1	11	36.8	11	101	10.6	113	10	35	0	0	35	0	0	
02/06 (037-t)	34.8	37.4	43.1	34.6	36.5	39.8	11	36.2	11	86	10.1	132	11	31	0	0	34	0	0	
02/07 (038-f)	35.3	36.3	37.9	35.1	35.8	36.6	11	36.2	11	79	9.9	139	11	34	0	0	36	0	0	
02/08 (039-s)	35.2	35.3	35.8	34.7	34.9	35.6	11	34.2	11	149	17.9	137	11	40	0	0	37	0	0	
02/09 (040-s)	34.9	35.1	35.3	34.4	34.6	34.7	11	34.0	11	84	15.1	118	11	45	0	0	36	0	0	
02/10 (041-m)	34.7	35.0	36.0	34.3	34.4	34.9	11	34.3	11	105	12.3	122	11	37	0	0	35	0	0	
02/11 (042-t)	34.9	35.7	37.6	34.3	34.9	36.1	11	34.4	11	156	14.0	126	11	30	0	0	35	0	0	
02/12 (043-w)	33.9	34.3	35.3	33.5	33.9	34.9	11	35.5	11	165	13.8	131	11	43	0	0	36	0	0	
02/13 (044-t)	34.1	34.2	34.4	33.5	33.6	33.8	11	35.8	11	155	13.6	168	11	31	0	0	34	0	0	
02/14 (045-f)	34.4	36.5	38.4	33.8	35.3	36.7	11	36.1	11	94	10.0	133	11	30	0	0	32	0	0	
02/15 (046-s)	37.4	43.1	47.8	36.2	40.3	44.3	11	36.7	11	217	18.2	163	11	17	0	0	33	0	0	
02/16 (047-s)	38.0	40.6	45.0	37.6	39.8	43.5	11	37.4	11	196	19.2	160	11	28	0	0	33	0	0	
02/17 (048-m)	36.6	40.5	45.0	36.2	38.9	42.0	11	36.9	11	100	10.3	144	11	25	0	0	32	0	0	
02/18 (049-t)	41.7	45.2	50.6	40.3	42.7	46.6	11	38.7	11	165	13.8	126	11	17	0	0	31	0	0	
02/19 (050-w)	41.5	44.1	45.5	41.1	42.7	44.0	11	40.7	11	175	17.1	144	11	22	0	0	29	0	0	
02/20 (051-t)	38.6	40.3	41.5	38.3	39.6	41.1	11	39.7	11	177	15.7	126	11	29	0	0	32	0	0	
02/21 (052-f)	36.8	42.7	52.1	36.5	40.7	46.8	11	39.6	11	104	11.4	116	11	24	0	0	32	0	0	
02/22 (053-s)	41.7	46.9	55.2	40.6	44.4	49.9	11	40.9	11	125	16.7	147	11	13	0	0	30	0	0	
02/23 (054-s)	41.3	46.7	52.6	40.9	44.6	48.2	11	40.8	11	93	11.3	127	11	15	0	0	30	0	0	
02/24 (055-m)	46.2	47.8	50.2	44.6	45.8	47.2	11	39.2	11	118	11.9	145	11	20	0	0	30	0	0	
02/25 (056-t)	45.1	47.5	49.7	44.6	45.7	47.1	11	37.2	11	88	11.0	113	11	21	0	0	32	0	0	
02/26 (057-w)	38.0	41.1	45.1	38.3	41.0	44.6	11	35.5	11	156	13.7	117	11	32	0	0	32	0	0	
02/27 (058-t)	37.9	42.7	50.1	37.6	41.0	45.7	11	35.7	11	213	17.2	144	11	24	0	0	30	0	0	
02/28 (059-f)	41.5	44.9	47.6	40.8	43.1	45.0	11	37.9	11	187	24.4	116	11	21	0	0	29	0	0	
02/29 (060-s)	37.4	40.3	45.2	37.7	40.0	43.6	3	37.6	3	121	14.8	147	3	39	0	0	32	0	0	
Column Min's:	33.9	34.2	34.4	33.5	33.6	33.8		34.0		53	8.3	113		13	0	0	29	0	0	
Column Avg's:	37.4	39.8	43.1	37.0	38.6	41.0		37.1		129	13.8	134		29	0	0	33	0	0	
Column Max's:	46.2	47.8	55.2	44.6	45.8	49.9		40.9		217	24.4	168		45	0	0	37	0	0	
Column Ttl's:										3755		3876		838			963		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	ttl	max	Lng.Trm	Long Term					
mo da jul	min	avg	max	max	min	avg	max	mi	mi	m/h	avg yrs	<65					
					avg 2" yrs	avg 4" yrs	avg 4" yrs		Air	Air Soil	>50	>65					
									<65	>50		>65					
11/01 (306-s)	52.0	54.4	56.2	52.1	49.1	50.9	52.1	147	12.9	137	11	18	0	1	13	0	5
11/02 (307-m)	55.5	59.0	62.2	51.7	54.5	56.8	54.6	277	25.5	135	10	6	0	5	13	0	5
11/03 (308-t)	52.1	57.7	64.5	49.9	54.1	58.6	52.6	177	17.9	107	10	7	0	4	15	0	3
11/04 (309-w)	51.6	55.5	59.0	49.4	52.4	54.5	50.5	206	21.4	131	10	13	0	2	18	0	1
11/05 (310-t)	46.9	49.6	51.7	45.0	47.3	49.4	48.8	92	10.4	145	11	28	0	0	19	0	0
11/06 (311-f)	45.7	47.3	49.7	43.6	44.8	46.3	46.9	98	9.5	122	11	29	0	0	20	0	0
11/07 (312-s)	44.3	46.9	50.3	42.3	44.2	46.5	45.4	50	6.1	101	11	30	0	0	20	0	0
11/08 (313-s)	41.8	46.7	54.1	40.3	44.0	48.6	47.3	56	9.7	117	11	30	0	0	20	0	0
11/09 (314-m)	41.1	46.9	52.6	39.6	43.8	47.7	47.5	108	10.9	133	11	23	0	0	21	0	0
11/10 (315-t)	48.3	51.9	56.5	45.3	47.8	51.0	47.6	136	12.1	152	11	13	0	0	21	0	0
11/11 (316-w)	52.9	54.8	56.5	49.2	50.6	52.0	45.1	131	10.9	130	11	12	0	1	22	0	0
11/12 (317-t)	53.4	58.1	61.3	52.0	53.7	56.4	44.6	295	32.9	155	10	9	0	4	21	0	0
11/13 (318-f)	41.8	47.2	53.4	41.3	45.8	52.0	41.5	245	23.7	143	10	29	0	0	22	0	0
11/14 (319-s)	39.3	41.2	43.7	38.2	39.7	41.3	43.5	137	15.1	120	11	35	0	0	22	0	0
11/15 (320-s)	39.7	41.6	43.9	38.3	39.6	41.0	45.3	118	15.4	151	10	36	0	0	20	0	0
11/16 (321-m)	37.8	40.1	44.4	36.2	38.1	40.6	45.3	151	15.5	187	11	34	0	0	20	0	0
11/17 (322-t)	41.2	45.5	48.7	39.0	42.0	44.9	43.9	137	13.0	134	11	17	0	0	21	0	0
11/18 (323-w)	47.3	48.7	49.4	44.5	45.2	45.8	44.2	105	10.6	110	10	21	0	0	21	0	0
11/19 (324-t)	46.1	49.2	55.5	43.4	45.7	49.7	45.8	128	10.1	134	11	22	0	0	21	0	0
11/20 (325-f)	45.8	51.1	58.2	43.4	47.3	52.2	46.8	177	15.7	178	11	14	0	0	22	0	0
11/21 (326-s)	49.7	53.6	56.9	46.7	49.5	52.3	44.2	166	17.4	116	11	11	0	0	24	0	0
11/22 (327-s)	56.8	59.2	61.6	52.3	54.2	56.2	45.2	148	16.2	110	11	4	0	4	25	0	0
11/23 (328-m)	52.1	54.7	60.2	49.1	51.6	55.7	45.0	162	15.7	134	11	16	0	2	25	0	0
11/24 (329-t)	51.4	52.8	55.1	48.2	49.3	50.9	43.2	85	12.0	115	11	19	0	0	26	0	0
11/25 (330-w)	52.6	54.3	56.8	49.2	50.5	52.3	42.2	111	10.2	126	11	13	0	1	27	0	0
11/26 (331-t)	48.7	53.5	56.2	46.9	50.3	51.8	45.6	158	15.6	137	11	18	0	0	25	0	0
11/27 (332-f)	45.1	46.6	48.7	43.1	44.5	46.9	46.1	102	11.1	157	10	30	0	0	24	0	0
11/28 (333-s)	44.2	45.1	46.1	42.1	42.7	43.3	45.3	72	6.8	153	11	31	0	0	26	0	0
11/29 (334-s)	39.6	42.0	44.3	38.0	40.1	42.1	42.4	136	13.0	135	11	35	0	0	30	0	0
11/30 (335-m)	38.3	40.1	42.4	36.5	37.9	39.6	41.3	148	13.2	152	11	33	0	0	30	0	0
Column Min's:	37.8	40.1	42.4	36.2	37.9	39.6	41.3	50	6.1	101		4	0	0	13	0	0
Column Avg's:	46.8	49.8	53.3	44.5	46.7	49.3	46.1	142	14.4	135		21	0	1	22	0	0
Column Max's:	56.8	59.2	64.5	52.3	54.5	58.6	55.8	295	32.9	187		36	0	5	30	0	5
Column Ttl's:								4259		4057		636	0	24	654	0	14

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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	jul	min	avg	max	min	avg	max	avg 2" yrs	avg 4" yrs	tll	max	Lng-Trm	Air	Soil	<65	>65	>50	>50
12/01	(336-t)	40.4	42.3	45.0	38.7	39.8	41.5	41.9	10	42.6	10	115	14.8	126	32	0	0	30	0	0
12/02	(337-w)	39.2	40.5	42.4	37.4	38.2	39.4	40.0	10	41.2	10	204	16.5	162	31	0	0	30	0	0
12/03	(338-t)	39.1	40.5	43.1	37.1	38.0	39.4	40.5	11	41.5	11	145	16.7	180	34	0	0	29	0	0
12/04	(339-f)	38.5	40.5	42.8	36.3	37.5	39.2	38.7	11	40.1	11	166	14.8	167	30	0	0	28	0	0
12/05	(340-s)	37.0	38.6	41.3	35.1	36.2	38.6	37.2	11	38.8	11	235	20.5	143	41	0	0	28	0	0
12/06	(341-s)	36.0	36.5	37.4	34.1	34.4	35.2	37.3	11	38.4	11	111	10.7	146	43	0	0	28	0	0
12/07	(342-m)	36.0	36.1	36.2	34.2	34.2	34.3	37.6	11	38.4	11	123	10.1	128	36	0	0	29	0	0
12/08	(343-t)	36.2	36.3	36.4	34.3	34.4	34.4	38.2	11	38.9	11	78	8.0	115	36	0	0	29	0	0
12/09	(344-w)	36.2	36.4	36.7	34.3	34.4	34.6	39.4	11	39.8	11	106	10.1	115	34	0	0	31	0	0
12/10	(345-t)	36.6	37.6	39.5	34.6	37.6	36.2	38.3	11	39.1	11	160	17.4	114	31	0	0	32	0	0
12/11	(346-f)	37.9	38.3	38.8	35.6	35.9	36.2	38.5	11	39.1	11	121	9.7	110	32	0	0	33	0	0
12/12	(347-s)	38.5	39.8	41.2	36.1	36.9	37.9	38.9	11	39.6	11	92	9.9	132	30	0	0	30	0	0
12/13	(348-s)	38.9	40.7	44.3	36.5	37.6	40.1	39.5	10	40.0	10	96	8.8	130	32	0	0	33	0	0
12/14	(349-m)	37.6	39.2	41.2	35.6	36.3	37.1	38.1	10	39.0	10	81	7.6	158	34	0	0	34	0	0
12/15	(350-t)	37.6	42.3	47.4	35.6	38.3	41.7	39.1	10	39.5	10	97	11.2	184	24	0	0	34	0	0
12/16	(351-w)	44.7	47.9	49.9	41.0	43.7	45.5	37.5	11	38.5	11	158	17.7	165	15	0	0	34	0	0
12/17	(352-t)	44.3	47.9	49.9	42.6	44.6	45.6	37.7	11	38.4	11	86	8.8	131	23	0	0	34	0	0
12/18	(353-f)	39.5	42.6	45.4	38.1	40.4	42.5	37.2	11	38.2	11	105	11.1	129	31	0	0	35	0	0
12/19	(354-s)	38.8	42.6	46.1	37.1	39.7	42.3	36.1	11	37.1	11	201	17.0	139	21	0	0	34	0	0
12/20	(355-s)	39.1	43.9	46.0	37.7	41.3	42.6	36.6	11	37.5	11	115	14.2	155	29	0	0	34	0	0
12/21	(356-m)	37.7	38.8	40.4	35.8	36.7	37.8	37.3	11	38.0	11	100	11.8	128	34	0	0	34	0	0
12/22	(357-t)	39.5	42.7	48.2	37.3	39.5	43.2	37.3	11	38.1	11	124	15.6	142	26	0	0	35	0	0
12/23	(358-w)	40.8	44.3	47.9	38.9	40.9	42.9	37.9	11	38.8	11	171	17.5	130	23	0	0	33	0	0
12/24	(359-t)	37.2	38.6	41.3	35.2	36.5	38.9	36.4	11	37.6	11	150	16.7	167	44	0	0	33	0	0
12/25	(360-f)	35.6	36.4	38.3	33.8	34.2	35.2	36.1	11	37.3	11	229	23.6	165	40	0	0	34	0	0
12/26	(361-s)	34.9	35.8	37.4	33.1	33.4	33.8	34.3	11	35.7	11	130	13.4	117	46	0	0	34	0	0
12/27	(362-s)	33.4	35.3	36.5	32.5	32.7	33.1	35.6	11	36.1	11	105	12.8	146	37	0	0	33	0	0
12/28	(363-m)	35.3	36.5	36.9	32.9	33.1	33.3	37.6	11	37.8	11	72	8.2	150	26	0	0	32	0	0
12/29	(364-t)	35.6	39.8	46.1	33.3	35.9	40.6	37.0	11	37.4	11	132	12.4	155	21	0	0	32	0	0
12/30	(365-w)	45.2	49.7	52.6	40.7	44.1	47.3	36.8	11	37.5	11	151	12.3	117	11	0	0	32	0	0
12/31	(366-t)	48.4	53.0	55.6	45.8	48.3	50.0	35.4	9	36.1	9	151	12.8	135	13	0	0	33	0	0
Column Min's:		33.4	35.3	36.2	32.5	32.7	33.1	34.3		35.7		72	7.6	110	11	0	0	28	0	0
Column Avg's:		38.6	40.7	43.0	36.5	37.8	39.4	37.7		38.6		133	13.3	141	30	0	0	32	0	0
Column Max's:		48.4	53.0	55.6	45.8	48.3	50.0	41.9		42.6		235	23.6	184	46	0	0	35	0	0
Column Ttl's:												4110		4381	940	0	0	994	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	Lng-Trm	Long Term			
		..Current at 2"...	..Current at 4"...	..Current at 4"...	..Current at 4"...	..Current at 4"...	.....Long Term.....	.....Long Term.....	mi	m/h	avg yrs	<65	>65	>50	>50
03/01 (061-s)		35.7	41.1	49.9	35.7	39.5	45.2	38.7	11	181	150	11	24	0	0
03/02 (062-m)		39.8	47.9	57.7	39.2	44.9	51.6	40.3	11	145	138	11	9	0	0
03/03 (063-t)		45.3	52.4	62.0	44.3	49.2	55.4	40.7	11	99	122	11	11	0	0
03/04 (064-w)		46.0	54.5	64.7	45.2	51.2	58.0	42.3	11	75	145	10	6	0	0
03/05 (065-t)		48.6	53.8	61.1	47.6	51.1	55.5	42.1	11	71	10.8	141	6	0	0
03/06 (066-f)		52.9	54.5	56.7	50.7	51.9	53.4	41.5	11	192	15.6	154	8	0	0
03/07 (067-s)		53.8	56.4	60.8	51.5	53.4	56.2	41.3	11	128	12.1	131	10	0	0
03/08 (068-s)		52.5	54.6	55.9	51.1	52.4	53.4	42.2	11	134	14.4	123	13	0	0
03/09 (069-m)		47.6	55.0	62.7	47.1	52.3	57.4	42.7	11	138	16.7	136	9	0	0
03/10 (070-t)		45.8	54.1	57.6	47.0	52.4	54.2	42.8	11	185	23.9	146	16	0	0
03/11 (071-w)		40.4	42.5	45.8	40.6	42.9	47.0	42.4	10	216	24.2	151	44	0	0
03/12 (072-t)		37.5	40.0	42.8	38.0	39.9	41.3	42.1	10	153	14.5	147	42	0	0
03/13 (073-f)		35.8	36.6	37.8	36.0	36.7	38.0	43.8	10	149	16.9	146	42	0	0
03/14 (074-s)		35.7	36.6	38.0	35.6	36.2	37.0	45.3	10	92	9.4	128	39	0	0
03/15 (075-s)		36.5	38.9	45.4	36.0	37.7	41.6	44.7	11	101	13.8	151	39	0	0
03/16 (076-m)		35.9	39.7	48.1	35.5	38.3	43.4	43.9	11	123	14.6	154	38	0	0
03/17 (077-t)		37.4	41.0	45.0	36.8	39.3	42.1	44.2	11	130	13.7	141	23	0	0
03/18 (078-w)		39.5	40.4	42.4	38.5	39.2	41.1	44.0	11	181	14.2	154	30	0	0
03/19 (079-t)		38.3	41.4	44.6	38.0	39.7	41.7	43.6	11	86	8.7	143	31	0	0
03/20 (080-f)		37.0	40.9	48.3	36.2	39.0	43.6	43.9	11	106	13.8	129	32	0	0
03/21 (081-s)		38.2	42.5	49.2	37.4	40.4	44.7	43.4	11	92	9.1	155	32	0	0
03/22 (082-s)		38.5	40.9	44.3	38.0	39.5	41.4	42.1	11	165	15.3	168	31	0	0
03/23 (083-m)		36.9	39.7	45.1	36.0	38.1	41.3	44.2	11	97	14.4	155	35	0	0
03/24 (084-t)		36.8	43.4	53.1	36.0	40.8	47.2	44.9	11	82	13.3	136	27	0	0
03/25 (085-w)		38.5	43.8	48.6	37.9	41.6	44.5	46.1	11	151	17.3	145	21	0	0
03/26 (086-t)		45.0	46.6	49.6	42.7	44.0	45.9	47.0	11	123	12.6	149	21	0	0
03/27 (087-f)		39.8	43.0	45.8	39.1	41.6	44.0	47.4	11	164	21.4	152	21	0	0
03/28 (088-s)		37.8	44.7	55.7	37.1	42.2	49.4	47.9	11	112	12.2	155	27	0	0
03/29 (089-s)		37.9	42.3	47.1	37.4	40.6	43.1	48.8	11	76	9.1	151	28	0	0
03/30 (090-m)		43.0	45.0	47.8	41.1	42.6	44.5	49.4	11	89	7.7	150	24	0	0
03/31 (091-t)		39.5	48.4	59.7	39.0	45.2	52.9	49.3	11	122	15.7	137	23	0	0
Column Min's:		35.7	36.6	37.8	35.5	36.2	37.0	38.7		71	7.7	122	6	0	0
Column Avg's:		41.1	45.2	50.8	40.4	43.3	47.0	43.9		128	14.2	145	25	0	0
Column Max's:		53.8	56.4	64.7	51.5	53.4	58.0	49.4		216	24.2	168	44	0	0
Column Ttl's:										3958	4483	770	0	13	732

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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	Lang-Trm avg yrs	Air <65	Air Soil >50	Long Term <65	>65
04/01 (092-w)	40.1	44.5	47.5	45.2	48.3	48.3	11	127	14.9	151	11	17	0
04/02 (093-t)	37.4	39.4	44.1	40.8	47.8	47.8	11	141	16.5	162	11	38	0
04/03 (094-f)	36.5	40.6	48.4	43.5	47.8	47.8	11	121	13.5	184	11	33	0
04/04 (095-s)	37.4	40.6	47.3	43.0	48.6	48.6	11	91	8.9	164	11	30	0
04/05 (096-s)	37.1	45.4	57.4	50.3	50.0	50.0	11	93	12.4	147	11	26	0
04/06 (097-m)	38.7	48.7	59.8	52.7	47.9	47.9	11	66	11.1	152	11	20	0
04/07 (098-t)	46.9	53.9	63.5	56.5	47.9	47.9	11	121	20.1	112	11	10	0
04/08 (099-w)	49.7	57.8	67.6	60.6	49.9	49.9	10	84	13.1	128	10	10	0
04/09 (100-t)	50.9	57.8	66.5	59.3	50.1	50.1	10	115	13.9	148	10	8	0
04/10 (101-f)	52.6	59.5	67.7	60.8	49.4	49.4	10	122	14.5	147	10	6	0
04/11 (102-s)	55.7	62.6	70.4	63.7	50.5	50.5	10	192	19.6	149	10	0	0
04/12 (103-s)	47.5	58.3	64.2	59.3	52.4	52.4	10	138	13.4	137	10	16	0
04/13 (104-m)	42.0	50.8	59.7	54.8	53.3	53.3	10	153	15.3	131	10	24	0
04/14 (105-t)	48.7	52.6	58.8	53.7	54.5	54.5	10	85	9.6	173	10	19	0
04/15 (106-w)	49.0	57.8	67.9	60.6	53.7	53.7	11	85	8.0	133	11	9	0
04/16 (107-t)	55.1	61.5	69.4	62.9	54.1	54.1	11	184	26.3	140	11	1	0
04/17 (108-f)	60.1	63.2	67.5	62.2	53.4	53.4	11	143	16.4	153	11	4	0
04/18 (109-s)	58.5	64.0	72.1	64.9	53.7	53.7	11	101	13.8	116	11	3	0
04/19 (110-s)	58.9	66.2	76.3	68.5	55.3	55.3	11	178	17.2	130	11	0	5
04/20 (111-m)	62.5	67.4	74.2	67.5	56.2	56.2	11	301	25.8	136	11	0	6
04/21 (112-t)	62.3	65.0	67.0	63.0	55.6	55.6	11	199	18.5	121	11	1	0
04/22 (113-w)	54.5	59.7	64.5	60.2	54.7	54.7	11	174	19.6	118	11	9	0
04/23 (114-t)	50.2	61.4	72.7	65.7	55.7	55.7	11	135	17.2	120	11	3	0
04/24 (115-f)	59.7	63.7	69.3	64.0	55.2	55.2	11	162	20.2	133	11	2	0
04/25 (116-s)	52.6	56.7	59.9	58.4	57.8	57.8	11	151	14.6	110	11	20	0
04/26 (117-s)	51.0	53.7	58.4	54.5	62.0	62.0	10	90	8.6	85	10	21	0
04/27 (118-m)	49.1	55.6	64.1	58.5	61.1	61.1	10	82	12.0	99	10	19	0
04/28 (119-t)	46.5	55.9	66.9	60.0	60.8	60.8	11	79	12.3	141	11	18	0
04/29 (120-w)	47.0	57.5	68.9	61.5	60.8	60.8	11	90	15.2	142	11	15	0
04/30 (121-t)	52.8	56.9	60.2	56.3	63.4	63.4	10	78	7.3	133	10	14	0
Column Min's:	36.5	39.4	44.1	40.8	47.8	47.8		66	7.3	85		0	0
Column Avg's:	49.7	56.0	63.4	57.7	53.9	53.9		129	15.0	137		14	0
Column Max's:	62.5	67.4	76.3	68.5	63.4	63.4		301	26.3	184		38	6
Column Ttl's:								3881	4095	4095		408	13

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S					
	..Current at 2" min	max	..Current at 4" min	max	avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term <65	>50			
05/01 (122-f)	48.4	58.6	68.5	61.8	60.1	10	143	16.3	133	10	8	7	0			
05/02 (123-s)	58.0	65.5	73.7	66.4	60.1	10	212	24.6	147	10	0	4	11			
05/03 (124-s)	56.5	63.4	71.2	65.2	58.6	11	148	22.8	136	11	8	0	10			
05/04 (125-m)	55.0	57.8	62.0	57.9	58.7	11	58.0	9.4	120	11	18	0	8			
05/05 (126-t)	52.8	57.1	63.4	58.5	60.5	11	59.3	11.4	123	11	19	0	8			
05/06 (127-w)	49.6	56.1	64.6	58.7	60.8	11	59.7	16.1	127	11	16	0	9			
05/07 (128-t)	48.7	58.7	69.6	62.5	61.1	11	60.0	17.3	138	11	11	0	10			
05/08 (129-f)	53.8	60.0	68.6	62.0	61.7	11	201	21.7	124	11	9	0	10			
05/09 (130-s)	56.7	59.5	64.1	58.9	61.1	11	58.8	12.1	135	11	13	0	8			
05/10 (131-s)	54.1	65.4	78.9	69.7	64.0	11	62.0	10.6	116	11	5	0	9			
05/11 (132-m)	58.2	69.8	82.8	73.6	66.3	11	64.1	10.6	106	11	0	11	12			
05/12 (133-t)	61.2	72.1	85.0	75.5	66.8	11	65.2	12.5	107	11	0	2	14			
05/13 (134-w)	64.5	72.4	82.1	74.3	67.1	11	65.6	10.1	102	11	0	4	15			
05/14 (135-t)	61.4	70.3	83.2	74.0	68.6	11	66.7	11.2	114	11	0	2	16			
05/15 (136-f)	61.7	68.3	79.2	71.2	67.2	11	66.1	10.5	109	11	5	0	17			
05/16 (137-s)	62.5	74.9	89.5	79.5	67.3	11	65.8	8.2	117	11	3	0	16			
05/17 (138-s)	66.5	76.6	88.3	79.4	68.8	11	67.1	15.2	109	11	0	7	17			
05/18 (139-m)	65.2	71.6	75.2	71.6	67.1	11	66.2	8.8	118	11	1	0	16			
05/19 (140-t)	60.9	70.0	82.7	74.8	66.8	11	65.7	15.1	129	11	2	0	16			
05/20 (141-w)	65.1	75.4	89.1	80.3	68.0	11	66.7	11.9	119	11	0	4	17			
05/21 (142-t)	62.9	76.2	92.2	83.0	68.2	11	67.1	10.0	86	11	0	4	17			
05/22 (143-f)	64.9	78.8	94.7	85.2	68.6	11	67.4	11.4	106	11	0	5	17			
05/23 (144-s)	68.4	79.7	93.3	84.1	68.9	11	67.8	15.1	108	11	0	6	18			
05/24 (145-s)	57.7	66.6	76.2	74.5	68.6	11	67.4	11.7	87	11	14	0	17			
05/25 (146-m)	55.2	63.2	74.8	68.7	68.1	11	67.0	10.3	100	11	16	0	17			
05/26 (147-t)	58.7	63.5	69.6	64.6	69.9	11	68.3	9.1	100	11	14	0	18			
05/27 (148-w)	56.8	65.2	74.7	68.5	70.2	11	68.9	10.0	99	10	12	0	19			
05/28 (149-t)	54.6	68.7	85.8	76.3	70.0	11	68.7	13.9	82	11	10	0	19			
05/29 (150-f)	59.4	63.3	66.1	64.9	69.5	11	68.3	11.9	88	11	12	0	18			
05/30 (151-s)	59.0	63.5	68.5	64.2	69.3	10	67.7	12.4	110	10	7	0	18			
05/31 (152-s)	61.1	63.2	66.6	62.4	70.5	10	69.0	11.0	101	10	9	0	19			
Column Min's:	48.4	56.1	62.0	57.9	58.6		58.0	8.2	82		0	0	8			
Column Avg's:	58.7	66.9	76.9	70.1	65.9		64.5	13.0	113		7	1	15			
Column Max's:	68.4	79.7	94.7	85.2	70.5		69.0	24.6	147		19	7	19			
Column Ttl's:							3448	3496			212	43	421	108	1	450

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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	2" yrs	4" yrs	Air <65	Soil >50	Long Term <65	>65				
mo da jul	min	avg	max	min	avg	max	avg 2" yrs	avg 4" yrs	mi	m/h	max	Lng-Tm avg yrs	Air <65	Air >65	Soil >50	Long Term <65	>65			
06/01 (153-m)	61.2	66.4	73.9	57.9	62.9	68.5	72.2	11	70.7	11	91	11.3	93	11	4	0	13	0	3	21
06/02 (154-t)	58.6	68.8	79.1	57.7	65.0	72.4	70.2	10	69.3	10	60	9.3	99	10	2	0	15	0	2	19
06/03 (155-w)	60.5	71.9	83.2	59.6	67.7	75.8	70.7	10	69.4	10	80	12.2	121	10	0	2	18	0	1	19
06/04 (156-t)	66.9	69.5	72.7	64.8	66.6	68.5	69.8	11	69.1	11	120	13.6	108	11	1	0	17	0	0	19
06/05 (157-f)	65.5	71.1	80.1	63.2	67.3	73.6	70.4	11	69.3	11	105	12.8	104	10	0	1	17	0	2	19
06/06 (158-s)	68.0	74.4	83.1	65.4	70.2	76.3	72.6	11	71.0	11	99	12.7	95	11	0	5	20	0	4	21
06/07 (159-s)	69.0	73.2	77.3	66.8	69.7	72.5	73.8	11	72.2	11	99	12.3	93	11	0	5	20	0	4	22
06/08 (160-m)	71.1	75.5	82.9	68.6	71.6	76.2	75.7	11	73.8	11	82	8.7	105	11	0	6	22	0	4	24
06/09 (161-t)	66.2	74.3	85.1	64.9	70.8	78.2	74.1	11	73.0	11	161	16.3	110	11	0	1	21	0	5	23
06/10 (162-w)	63.2	73.8	84.9	62.5	70.2	78.1	73.3	11	72.3	11	143	11.9	96	11	1	0	20	0	5	22
06/11 (163-t)	64.4	75.2	87.3	63.3	71.2	79.6	74.8	11	73.3	11	127	10.9	93	11	0	3	21	0	4	23
06/12 (164-f)	67.5	80.7	96.0	66.2	75.7	86.4	73.3	11	72.7	11	68	10.7	93	11	0	6	26	0	5	23
06/13 (165-s)	70.4	80.9	93.7	68.9	76.4	84.7	74.6	11	73.3	11	70	10.6	91	11	0	6	26	0	5	23
06/14 (166-s)	70.9	78.7	85.9	69.2	74.7	79.4	76.4	11	74.5	11	82	12.6	82	11	0	3	25	0	5	25
06/15 (167-m)	71.6	79.9	90.2	69.5	75.5	82.2	76.8	11	75.1	11	139	12.5	105	10	0	6	26	0	5	25
06/16 (168-t)	69.7	80.9	93.2	68.2	76.2	84.5	77.1	11	75.4	11	118	15.7	100	11	0	7	26	0	5	25
06/17 (169-w)	72.9	83.1	94.5	70.9	78.0	85.7	76.6	11	75.3	11	226	17.8	111	11	0	10	28	0	4	25
06/18 (170-t)	74.0	77.9	84.1	71.3	74.2	77.6	75.7	10	74.4	10	193	17.9	103	10	0	5	24	0	4	24
06/19 (171-f)	70.7	77.1	85.2	68.4	72.9	78.1	75.0	10	73.9	10	108	12.1	82	10	0	3	23	0	6	24
06/20 (172-s)	64.8	69.0	72.5	63.0	66.3	69.6	74.5	11	73.5	11	84	8.7	92	10	10	0	16	0	5	24
06/21 (173-s)	62.4	66.9	73.4	60.2	63.6	67.9	75.6	11	74.0	11	77	9.7	99	11	13	0	14	0	5	24
06/22 (174-m)	57.4	69.7	81.6	56.2	65.0	73.7	75.6	11	74.3	11	57	10.3	104	11	9	0	15	0	5	24
06/23 (175-t)	65.1	72.7	80.9	62.3	67.8	73.3	75.7	11	74.4	11	115	14.4	106	11	3	0	18	0	5	24
06/24 (176-w)	67.0	73.9	81.6	63.7	69.0	74.2	76.4	11	74.8	11	84	10.8	87	11	0	2	19	0	6	25
06/25 (177-t)	68.1	74.5	83.1	64.9	69.6	75.5	77.4	11	75.6	11	80	12.1	79	11	0	2	20	0	6	26
06/26 (178-f)	67.6	76.1	85.6	64.5	70.8	77.3	78.7	11	76.8	11	77	11.1	85	11	0	4	21	0	6	27
06/27 (179-s)	67.4	77.6	89.6	64.9	72.3	80.5	77.7	11	76.3	11	76	10.6	103	11	0	1	22	0	7	26
06/28 (180-s)	67.9	79.6	93.1	65.6	74.1	83.5	78.1	11	76.5	11	67	9.9	88	11	0	3	24	0	8	27
06/29 (181-m)	70.0	81.0	93.1	67.6	75.6	83.8	77.5	10	76.1	10	63	12.2	96	10	0	6	26	0	8	26
06/30 (182-t)	75.0	83.2	93.3	71.8	77.7	84.5	76.8	11	75.6	11	87	11.2	105	10	0	10	28	0	7	26
Column Min's:	57.4	66.4	72.5	56.2	62.9	67.9	69.8		69.1		57	8.7	79		0	0	13	0	0	19
Column Avg's:	67.2	75.3	84.7	65.1	71.0	77.4	74.9		73.5		101	12.1	98		1	3	21	0	5	24
Column Max's:	75.0	83.2	96.0	71.8	78.0	86.4	78.7		76.8		226	17.9	121		13	10	28	0	8	27
Column Ttl's:											3038		2928		43	97	631	0	141	705

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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	jul	min	avg	max	min	avg	max	avg 2" yrs	avg 4" yrs	tll	max	mi	Long-Trm	avg yrs	Air	Soil	<65	>65	>50	>65	>50	
07/01	(183-w)	77.9	81.6	90.5	74.0	76.9	82.0	75.7	11	74.6	11	70	14.5	88	11	0	8	27	0	7	25	0	7	25
07/02	(184-t)	74.7	83.3	93.0	71.4	77.8	84.7	76.8	11	75.3	11	84	11.2	89	11	0	11	28	0	6	25	0	6	25
07/03	(185-f)	78.1	82.7	89.0	74.5	77.9	82.1	77.6	11	76.0	11	139	12.9	93	11	0	10	28	0	7	26	0	7	26
07/04	(186-s)	73.4	80.7	89.5	70.6	76.1	82.2	77.4	11	76.0	11	99	12.9	110	10	0	5	26	0	6	26	0	6	26
07/05	(187-s)	73.0	78.6	89.5	70.3	74.3	81.4	78.0	11	76.5	11	130	15.6	97	11	0	4	24	0	6	27	0	6	27
07/06	(188-m)	72.3	78.5	86.8	69.4	74.0	79.7	77.8	11	76.3	11	78	9.5	97	10	0	2	24	0	7	26	0	7	26
07/07	(189-t)	67.9	77.3	86.7	65.9	72.8	79.5	78.2	11	76.6	11	57	7.6	90	11	0	1	23	0	7	27	0	7	27
07/08	(190-w)	73.0	78.2	85.2	69.8	73.6	77.5	79.4	11	77.5	11	139	17.4	94	11	0	8	24	0	8	28	0	8	28
07/09	(191-t)	77.7	82.2	88.8	73.3	76.9	81.6	79.7	11	78.2	11	133	14.7	91	11	0	15	27	0	9	28	0	9	28
07/10	(192-f)	76.7	81.0	87.2	73.2	76.4	80.2	79.2	11	77.7	11	121	18.8	99	11	0	10	26	0	8	28	0	8	28
07/11	(193-s)	76.0	82.3	89.9	72.5	77.2	82.6	78.8	11	77.5	11	90	10.4	98	11	0	11	27	0	8	28	0	8	28
07/12	(194-s)	76.9	80.5	84.9	73.4	76.2	79.0	79.0	11	77.5	11	158	16.6	90	11	0	10	26	0	8	28	0	8	28
07/13	(195-m)	75.9	80.5	86.1	72.5	75.8	79.7	79.6	11	77.8	11	169	16.9	104	11	0	12	26	0	8	28	0	8	28
07/14	(196-t)	76.7	82.4	88.3	73.3	77.4	81.7	79.5	11	78.0	11	167	16.5	100	11	0	14	27	0	9	28	0	9	28
07/15	(197-w)	76.8	79.2	83.0	73.3	75.0	77.4	79.8	11	78.2	11	136	15.9	87	11	0	7	25	0	8	28	0	8	28
07/16	(198-t)	76.2	80.9	87.3	72.5	76.0	80.3	80.4	11	78.8	11	124	14.1	93	11	0	8	26	0	8	29	0	8	29
07/17	(199-f)	75.4	77.9	80.7	72.1	73.8	75.7	80.5	11	78.8	11	151	18.2	94	11	0	5	24	0	8	29	0	8	29
07/18	(200-s)	73.3	76.1	81.7	70.0	72.0	75.4	81.0	11	79.2	11	110	11.9	84	11	0	2	22	0	9	29	0	9	29
07/19	(201-s)	72.8	78.3	85.0	69.3	73.3	78.3	80.3	11	78.8	11	96	14.2	88	11	0	5	23	0	9	29	0	9	29
07/20	(202-m)	74.2	78.8	84.7	70.8	74.1	77.6	79.3	10	78.1	10	110	14.6	87	10	0	6	24	0	9	28	0	9	28
07/21	(203-t)	73.9	76.7	80.3	70.3	72.4	74.5	79.4	10	78.0	10	89	10.1	93	10	0	2	22	0	8	28	0	8	28
07/22	(204-w)	72.5	76.7	82.0	69.1	72.1	75.7	80.3	11	78.3	11	93	8.8	92	11	0	4	22	0	8	28	0	8	28
07/23	(205-t)	76.2	78.5	82.0	72.0	73.8	76.1	80.0	11	78.4	11	101	12.6	89	10	0	7	24	0	9	28	0	9	28
07/24	(206-f)	76.2	78.2	81.4	72.1	73.7	75.8	81.0	11	79.1	11	92	20.5	77	11	0	6	24	0	9	29	0	9	29
07/25	(207-s)	76.0	79.5	84.8	71.9	74.4	77.8	81.5	11	79.5	11	67	9.4	78	11	0	6	24	0	9	30	0	9	30
07/26	(208-s)	76.9	78.6	80.5	72.7	73.9	75.1	80.0	11	78.9	11	107	12.2	90	11	0	7	24	0	9	29	0	9	29
07/27	(209-m)	77.3	79.3	82.1	73.0	74.5	76.2	79.7	11	78.3	11	56	6.8	89	11	0	7	25	0	9	28	0	9	28
07/28	(210-t)	73.8	79.3	85.5	70.4	74.4	78.7	79.9	11	78.3	11	69	10.8	92	11	0	4	24	0	9	28	0	9	28
07/29	(211-w)	74.9	79.4	84.3	71.4	74.7	77.9	80.2	11	78.7	11	116	13.4	91	11	0	5	25	0	8	29	0	8	29
07/30	(212-t)	75.4	79.9	84.8	71.8	75.1	78.4	80.3	10	78.8	10	96	13.5	79	10	0	7	25	0	8	29	0	8	29
07/31	(213-f)	74.8	78.1	80.1	71.6	73.9	75.2	79.6	11	78.2	11	145	15.4	87	11	0	3	24	0	8	28	0	8	28
Column Min's:		67.9	76.1	80.1	65.9	72.0	74.5	75.7		74.6		56	6.8	77		0	1	22	0	6	25	0	6	25
Column Avg's:		75.1	79.5	85.3	71.6	74.9	78.7	79.3		77.8		109	13.5	91		0	7	25	0	8	28	0	8	28
Column Max's:		78.1	83.3	93.0	74.5	77.9	84.7	81.5		79.5		169	20.5	110		0	15	28	0	9	30	0	9	30
Column Ttl's:												3392		2830		0	212	770	0	249	864	0	249	864

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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	maxLong 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				
08/01 (214-s)	71.2	77.3	84.3	68.0	72.5	77.3	79.3	11	77.9	11	63	8.9	85	11	0	0	23	0	8	28
08/02 (215-s)	72.4	77.6	83.5	69.1	72.9	76.7	80.5	11	78.7	11	80	12.8	80	11	0	1	23	0	9	29
08/03 (216-m)	73.6	76.5	80.3	70.0	71.8	73.9	80.3	11	78.9	11	118	15.2	80	11	0	1	22	0	8	29
08/04 (217-t)	74.7	78.5	83.8	70.0	72.7	76.2	80.4	11	78.9	11	84	10.6	88	11	0	3	23	0	8	29
08/05 (218-w)	72.6	76.6	80.5	68.5	71.4	74.0	78.7	11	77.6	11	101	10.0	94	11	1	0	21	0	7	28
08/06 (219-t)	71.0	77.3	84.1	67.0	71.6	76.3	77.4	11	76.2	11	96	11.4	96	11	0	3	22	0	7	26
08/07 (220-f)	75.2	79.8	85.1	70.6	73.9	77.5	77.5	11	76.1	11	129	12.6	86	11	0	7	24	0	7	26
08/08 (221-s)	77.2	78.5	80.3	72.2	73.2	74.6	78.3	11	76.6	11	178	15.3	91	11	0	7	23	0	8	27
08/09 (222-s)	75.8	81.0	86.8	71.1	74.8	78.8	78.7	11	77.1	11	78	12.1	84	11	0	9	25	0	8	27
08/10 (223-m)	78.2	82.5	87.0	73.3	76.4	80.0	78.5	11	77.1	11	90	10.9	76	11	0	12	26	0	8	27
08/11 (224-t)	73.7	80.9	87.0	71.2	75.7	79.4	77.0	11	76.0	11	78	9.5	93	11	0	7	26	0	6	26
08/12 (225-w)	69.8	78.8	89.9	66.7	73.3	80.7	78.1	11	76.4	10	51	7.2	88	11	0	3	23	0	7	26
08/13 (226-t)	72.5	77.8	86.2	68.4	72.4	77.6	78.3	11	77.0	10	70	7.8	84	11	0	2	22	0	7	27
08/14 (227-f)	71.0	77.6	87.4	67.2	72.1	78.0	79.7	10	77.9	10	112	11.6	80	11	0	2	22	0	7	28
08/15 (228-s)	71.0	73.5	77.0	66.8	68.8	70.6	79.3	11	77.9	10	87	10.0	79	11	2	0	19	0	8	28
08/16 (229-s)	70.7	76.0	85.7	66.1	70.0	76.2	80.2	11	78.2	10	65	6.8	67	11	0	1	20	0	8	28
08/17 (230-m)	68.5	75.3	84.5	64.9	69.8	75.7	79.0	11	77.6	10	101	9.3	95	11	0	20	0	7	28	
08/18 (231-t)	68.7	77.0	87.3	65.2	71.3	78.1	78.2	11	76.7	10	74	10.4	87	11	0	2	21	0	6	27
08/19 (232-w)	71.2	76.4	86.7	67.5	71.1	77.6	78.7	10	75.7	9	72	7.1	87	10	0	1	21	0	6	26
08/20 (233-t)	66.2	75.8	88.5	63.5	70.4	78.7	76.6	9	75.3	8	125	11.2	104	9	2	0	20	0	6	25
08/21 (234-f)	66.3	77.6	91.9	63.7	71.7	81.2	76.0	10	73.7	9	87	10.2	88	9	0	1	22	0	6	24
08/22 (235-s)	71.2	78.8	88.1	67.8	73.2	79.0	76.0	10	69.2	9	62	9.0	91	10	0	5	23	0	6	19
08/23 (236-s)	74.1	81.8	92.7	70.3	75.7	82.7	75.2	9	57.1	8	76	11.4	88	9	0	9	26	0	6	7
08/24 (237-m)	74.6	83.0	93.6	70.9	76.8	83.6	74.9	9	55.5	8	109	11.1	95	9	0	10	27	0	6	6
08/25 (238-t)	75.2	82.3	88.3	71.6	76.7	81.2	75.9	10	66.6	9	49	7.0	91	9	0	11	27	0	6	17
08/26 (239-w)	78.5	83.4	88.6	74.0	77.6	81.6	76.9	11	70.5	10	52	12.2	76	11	0	12	28	0	6	21
08/27 (240-t)	80.5	85.0	90.8	74.9	78.4	82.6	77.8	11	73.6	10	100	17.9	84	10	0	11	28	0	7	24
08/28 (241-f)	72.1	77.5	82.8	67.0	72.0	77.6	76.3	11	75.3	11	123	14.7	94	11	1	0	22	0	7	25
08/29 (242-s)	67.9	74.5	82.3	62.5	67.9	73.7	74.8	11	73.9	11	123	10.6	90	10	5	0	18	0	7	24
08/30 (243-s)	69.5	75.8	82.8	63.2	68.3	73.2	73.9	11	73.1	11	156	17.7	96	11	0	2	18	0	7	23
08/31 (244-m)	71.0	77.9	86.6	64.9	70.3	76.0	73.8	11	72.7	11	75	10.1	80	10	0	0	20	0	6	23
Column Min's:	66.2	73.5	77.0	62.5	67.9	70.6	73.8		55.5		49	6.8	67		0	0	18	0	6	6
Column Avg's:	72.5	78.5	85.9	68.3	72.7	77.8	77.6		74.4		92	11.1	87		0	4	23	0	7	24
Column Max's:	80.5	85.0	93.6	74.9	78.4	83.6	80.5		78.9		178	17.9	104		5	12	28	0	9	29
Column Ttl's:											2864		2697		11	122	705	0	216	758

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		Long TermLong Term.....	tll	W I N D		Lng-Trm	D E G R E E		D A Y S			
	..Current at 2"...	min	avg	max	min	avg				2" yrs	4" yrs		mi	max	m/h	avg yrs	Air	Soil	<65	>65
mo da jul	min	avg	max	min	avg	max	avg 2" yrs	avg 4" yrs	mi	max	m/h	avg yrs	<65	>65	<65	>65		
09/01 (245-t)	69.5	78.2	88.7	63.9	70.8	78.5	73.9	11	49	7.5	98	11	1	0	21	5	23	
09/02 (246-w)	71.2	76.5	82.5	65.6	69.7	73.3	75.0	11	104	10.4	97	11	0	2	20	0	5	24
09/03 (247-t)	75.3	78.0	83.1	68.7	70.8	74.3	74.8	11	136	14.7	116	11	0	5	21	0	5	24
09/04 (248-f)	75.4	80.0	86.9	68.8	72.0	76.8	74.1	11	74	8.4	98	11	0	5	22	0	6	23
09/05 (249-s)	76.1	80.3	85.5	69.4	72.7	76.4	73.1	10	101	10.8	90	10	0	7	23	0	4	22
09/06 (250-s)	75.3	82.0	91.1	69.4	74.4	80.7	74.5	11	97	10.5	83	11	0	8	24	0	4	23
09/07 (251-m)	75.2	82.7	91.4	69.8	75.2	80.6	74.7	11	87	11.6	79	11	0	9	25	0	4	24
09/08 (252-t)	77.8	81.8	88.8	71.9	74.9	79.0	75.3	11	109	13.6	90	11	0	7	25	0	4	24
09/09 (253-w)	75.2	81.9	91.1	69.7	74.6	80.7	75.7	11	116	13.2	103	11	0	7	25	0	4	24
09/10 (254-t)	72.8	79.6	84.2	69.1	73.3	76.2	76.1	11	108	16.9	97	11	0	4	23	0	4	25
09/11 (255-f)	67.1	73.8	81.2	62.7	67.9	72.8	74.9	11	66	7.9	104	11	7	0	18	0	1	24
09/12 (256-s)	65.2	74.6	87.2	60.4	67.6	76.2	73.2	11	83	10.2	92	11	7	0	18	0	1	22
09/13 (257-s)	66.0	76.0	88.4	61.0	68.6	76.9	73.8	11	50	8.5	96	11	4	0	19	0	2	23
09/14 (258-m)	71.1	79.4	90.5	65.2	71.3	78.7	73.2	11	67	9.2	91	11	0	3	21	0	2	22
09/15 (259-t)	72.5	81.6	92.5	66.9	73.2	80.7	71.9	11	65	9.2	98	11	0	5	23	0	1	21
09/16 (260-w)	74.1	82.2	92.0	68.0	73.9	80.7	70.5	11	72	10.0	111	11	0	5	24	0	0	20
09/17 (261-t)	74.5	83.1	94.5	68.3	74.2	81.1	70.0	11	106	21.9	94	11	0	6	24	0	0	19
09/18 (262-f)	76.7	79.0	80.9	69.3	71.0	73.5	69.4	11	152	15.7	108	11	0	2	21	0	0	19
09/19 (263-s)	69.2	76.0	85.6	63.6	68.8	75.2	70.1	11	73	18.2	85	11	6	0	19	0	0	19
09/20 (264-s)	63.3	74.0	86.4	59.3	67.2	75.7	70.6	11	75	12.0	99	11	4	0	17	0	1	19
09/21 (265-m)	73.3	78.8	86.7	67.4	71.3	76.4	69.2	11	188	41.8	92	11	0	7	21	1	0	18
09/22 (266-t)	70.8	76.4	78.6	65.7	69.8	71.9	68.9	10	96	12.6	107	10	0	1	20	1	0	18
09/23 (267-w)	62.3	68.5	76.5	58.6	62.7	67.4	66.9	10	149	14.3	126	10	14	0	13	3	0	16
09/24 (268-t)	57.1	65.3	75.7	53.2	59.5	66.7	63.9	10	165	15.7	114	10	13	0	10	4	0	14
09/25 (269-f)	57.4	68.3	82.3	53.4	61.6	71.4	65.1	10	96	11.9	110	10	8	0	12	4	0	14
09/26 (270-s)	64.1	73.2	83.4	59.3	66.0	72.6	65.6	10	74	9.3	92	9	0	0	16	4	0	15
09/27 (271-s)	68.2	75.0	82.5	64.1	68.5	73.3	63.7	10	114	13.5	102	9	1	0	19	4	0	13
09/28 (272-m)	62.6	71.0	80.9	58.3	64.6	71.4	64.5	10	67	9.9	76	9	7	0	15	4	0	14
09/29 (273-t)	59.4	66.5	75.4	55.7	61.0	66.8	65.4	11	86	19.3	106	10	17	0	11	5	0	15
09/30 (274-w)	56.1	64.2	74.0	52.3	58.4	65.3	65.3	10	50	8.7	104	10	18	0	8	5	0	14
Column Min's:	56.1	64.2	74.0	52.3	58.4	65.3	63.7		49	7.5	76		0	0	8	0	0	13
Column Avg's:	69.2	76.3	85.0	64.0	69.2	75.0	70.8		96	13.2	99		4	3	19	1	2	20
Column Max's:	77.8	83.1	94.5	71.9	75.2	81.1	76.1		188	41.8	126		18	9	25	5	6	25
Column Ttl's:									2875		2958		107	83	578	35	53	595

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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" min	max	..Current at 2" min	..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	
10/01 (275-t)	56.1	65.5	77.5	52.1	59.3	67.8	64.2	10	63.8	10	96	15	0	9	5	0	14
10/02 (276-f)	57.8	66.9	78.3	53.8	60.7	68.9	64.2	10	63.6	10	99	9	0	11	5	0	14
10/03 (277-s)	59.6	68.8	80.3	55.8	62.7	70.9	63.6	11	63.2	11	111	5	0	13	6	0	13
10/04 (278-s)	62.8	66.4	71.2	58.8	61.6	64.7	63.1	11	62.8	11	123	8	0	12	6	0	13
10/05 (279-m)	56.8	64.3	74.2	53.9	59.5	66.2	61.1	11	61.3	11	132	14	0	10	6	0	11
10/06 (280-t)	54.9	64.5	76.9	52.0	59.3	68.0	59.9	11	60.1	11	101	13	0	9	7	0	10
10/07 (281-w)	55.9	65.3	77.3	53.0	60.2	68.5	58.9	11	59.1	11	97	11	0	10	8	0	9
10/08 (282-t)	58.3	66.9	76.4	55.1	61.4	68.0	59.6	11	59.5	11	105	5	0	11	9	0	10
10/09 (283-f)	..	..	..	..	..	..	59.4	10	59.5	10	104	..	..	..	8	0	10
10/10 (284-s)	..	..	..	..	..	..	60.0	10	60.2	10	127	..	..	..	9	0	10
10/11 (285-s)	..	..	..	..	..	..	58.6	10	59.2	10	102	..	..	..	9	0	9
10/12 (286-m)	..	63.8	68.4	..	58.4	61.6	58.4	10	58.5	10	91	8	0	8	8	0	9
10/13 (287-t)	55.9	61.2	67.9	52.6	56.6	61.3	59.1	11	58.8	11	100	12	0	7	9	0	9
10/14 (288-w)	57.3	63.6	72.1	53.6	58.4	64.5	58.0	10	57.6	10	89	12	0	8	8	0	8
10/15 (289-t)	61.6	66.9	73.9	57.5	61.5	66.4	58.4	11	58.2	11	114	2	0	12	9	0	8
10/16 (290-f)	..	61.8	66.5	..	58.1	60.9	56.9	10	57.3	10	100	15	0	8	9	0	8
10/17 (291-s)	50.7	56.6	65.1	48.4	52.7	58.0	57.5	11	56.6	11	85	15	0	8	9	0	7
10/18 (292-s)	50.2	53.4	57.0	47.8	49.8	52.0	56.5	11	56.6	11	97	24	0	3	10	0	7
10/19 (293-m)	44.8	49.9	55.9	43.0	46.8	50.5	54.4	11	54.8	11	126	26	0	0	12	0	7
10/20 (294-t)	43.1	47.0	50.3	41.1	43.8	46.2	52.9	11	53.4	11	101	31	0	0	13	0	5
10/21 (295-w)	50.4	54.5	61.6	46.2	49.7	54.8	52.0	11	52.4	11	121	28	0	0	14	0	3
10/22 (296-t)	47.3	55.5	65.9	44.9	50.9	58.3	53.3	11	53.2	11	136	16	0	0	12	0	2
10/23 (297-f)	48.7	57.4	67.4	46.3	52.7	59.8	54.5	11	54.2	11	105	18	0	1	11	0	3
10/24 (298-s)	53.4	59.2	64.9	51.7	54.9	58.6	55.5	11	55.2	11	107	13	0	3	12	0	4
10/25 (299-s)	49.1	53.9	60.5	46.9	50.6	54.8	54.2	11	54.4	11	117	11	0	5	13	0	5
10/26 (300-m)	46.5	55.2	64.2	44.5	50.9	57.4	54.1	10	53.0	11	98	23	0	1	14	0	4
10/27 (301-t)	55.0	60.2	68.9	51.9	55.8	61.7	54.4	11	54.4	11	92	14	0	1	15	0	3
10/28 (302-w)	50.0	57.5	66.7	48.2	54.0	59.8	54.4	11	54.5	11	101	11	0	6	15	0	4
10/29 (303-t)	54.4	58.1	63.4	51.4	54.2	57.5	53.5	11	53.8	11	133	16	0	4	15	0	5
10/30 (304-f)	52.4	55.2	57.3	49.8	52.1	54.1	53.3	11	53.5	11	102	14	0	4	15	0	4
10/31 (305-s)	50.6	54.7	60.7	48.0	51.0	54.6	54.8	11	54.5	11	100	20	0	2	15	0	4
Column Min's:	43.1	47.0	50.3	41.1	43.8	46.2	52.0		52.4		85	0	0	0	5	0	2
Column Avg's:	53.2	59.8	67.5	50.3	55.3	60.6	57.4		57.3		107	14	0	6	10	0	7
Column Max's:	62.8	68.8	80.3	58.8	62.7	70.9	64.2		63.8		136	31	1	13	15	0	14
Column Ttl's:									2991		3312	400	1	159	320	0	229

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