

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	..Current at 2" min	..Current at 4" avg	..Current at 4" max	.....Long Term..... avg 2" yrs	.....Long Term..... avg 4" yrs	tll mi	max m/h	Lng-Tm avg yrs	Air <65	Soil >50	Long Term <65	>65	>50
01/01 (001-f)	32.1	32.6	33.1	34.0	34.7	36.3	34.0	33.8	239	17.7	253	39	0	38	0	0
01/02 (002-s)	29.8	31.2	32.1	33.2	33.4	34.0	32.6	32.4	178	15.9	204	40	0	39	0	0
01/03 (003-s)	31.6	37.8	46.8	33.1	36.3	42.8	33.6	32.9	284	19.4	204	21	0	37	0	0
01/04 (004-m)	46.8	49.1	51.3	42.8	45.9	47.7	34.7	33.7	361	30.0	289	11	0	40	0	0
01/05 (005-t)	33.3	38.5	48.1	36.2	40.9	46.6	32.4	32.4	223	26.7	253	30	0	42	0	0
01/06 (006-w)	32.1	33.8	38.8	32.1	33.8	37.8	32.1	31.9	154	12.6	210	34	0	40	0	0
01/07 (007-t)	31.3	32.2	34.0	33.8	34.3	34.8	32.3	32.0	109	11.5	217	34	0	39	0	0
01/08 (008-f)	31.5	32.2	32.5	33.6	34.1	34.4	31.9	31.8	229	15.6	237	37	0	43	0	0
01/09 (009-s)	28.1	30.1	31.5	32.7	33.1	33.6	31.8	31.6	392	25.0	273	39	0	42	0	0
01/10 (010-s)	28.0	30.1	31.1	32.5	32.6	32.8	31.0	31.3	297	22.7	291	41	0	44	0	0
01/11 (011-m)	31.1	31.2	31.4	32.7	32.7	32.8	30.8	30.7	170	12.4	313	40	0	43	0	0
01/12 (012-t)	31.4	31.5	31.6	32.7	32.8	32.9	31.5	31.0	259	20.4	322	34	0	42	0	0
01/13 (013-w)	31.6	31.6	31.7	32.7	32.7	32.8	31.6	31.2	441	33.3	248	34	0	42	0	0
01/14 (014-t)	31.7	31.8	32.0	32.7	32.9	33.0	31.2	31.0	239	21.8	255	39	0	41	0	0
01/15 (015-f)	32.0	32.0	32.0	33.0	33.1	33.1	32.1	31.3	221	14.5	230	42	0	42	0	0
01/16 (016-s)	31.7	31.8	32.0	32.9	32.9	33.1	32.5	31.6	184	15.9	266	43	0	44	0	0
01/17 (017-s)	31.8	31.9	32.0	32.9	32.9	32.9	32.9	32.2	265	17.7	299	37	0	43	0	0
01/18 (018-m)	29.6	31.1	31.8	32.3	32.6	32.9	32.3	31.9	70	6.1	225	50	0	42	0	0
01/19 (019-t)	27.8	29.1	30.5	31.8	32.0	32.4	31.2	31.2	89	8.6	263	49	0	42	0	0
01/20 (020-w)	27.4	29.0	30.4	31.6	31.7	31.8	31.0	30.8	157	11.1	297	40	0	41	0	0
01/21 (021-t)	30.4	31.3	31.7	31.6	31.8	31.9	30.3	30.2	225	21.7	299	26	0	40	0	0
01/22 (022-f)	31.6	31.6	31.8	31.8	31.9	32.0	30.9	30.3	307	20.9	276	32	0	38	0	0
01/23 (023-s)	31.6	32.7	36.4	32.0	32.2	33.8	31.8	30.8	175	17.6	322	28	0	38	0	0
01/24 (024-s)	30.0	33.4	37.5	32.6	33.7	35.3	32.8	31.9	280	26.5	336	32	0	41	0	0
01/25 (025-m)	24.4	29.0	31.6	32.0	32.2	32.6	31.4	31.4	208	14.6	288	41	0	40	0	0
01/26 (026-t)	20.7	27.2	31.5	30.0	31.1	32.0	31.2	31.2	249	21.9	237	39	0	41	0	0
01/27 (027-w)	30.0	31.1	31.8	31.4	31.5	31.6	31.3	30.8	210	16.7	271	33	0	41	0	0
01/28 (028-t)	31.0	32.2	36.1	31.5	31.6	31.8	30.9	30.9	279	24.0	229	30	0	41	0	0
01/29 (029-f)	21.8	28.9	31.6	31.6	31.8	31.9	31.5	31.1	343	21.3	220	42	0	40	0	0
01/30 (030-s)	20.4	26.0	31.2	28.6	30.2	31.7	31.6	31.3	489	30.6	285	38	0	40	0	0
01/31 (031-s)	27.3	30.7	36.2	30.2	30.7	31.4	32.8	31.6	481	32.1	275	29	0	41	0	0
Column Min's:	20.4	26.0	30.4	28.6	30.2	31.4	30.3	30.2	70	6.1	204	11	0	37	0	0
Column Avg's:	30.0	32.0	34.3	32.8	33.4	34.3	31.9	31.6	252	19.6	264	36	0	41	0	0
Column Max's:	46.8	49.1	51.3	42.8	45.9	47.7	34.7	33.8	489	33.3	336	50	0	44	0	0
Column Ttl's:									7807		8187	1104	0	1267	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	.....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-m)	21.3	28.7	33.3	31.3	32.9	32.1	12	224	18.4	231	12	42	0	0
02/02 (033-t)	17.8	26.1	35.9	29.5	31.6	31.3	12	121	13.1	227	12	44	0	0
02/03 (034-w)	22.2	29.1	38.6	30.1	31.2	31.2	12	210	18.4	228	12	35	0	0
02/04 (035-t)	23.2	30.8	43.8	29.9	31.9	31.0	12	108	8.4	194	11	34	0	0
02/05 (036-f)	27.0	31.1	38.4	30.7	32.5	31.4	12	247	22.6	191	12	30	0	0
02/06 (037-s)	26.8	30.6	32.2	31.4	32.3	31.7	12	275	20.0	298	12	43	0	0
02/07 (038-s)	23.5	28.9	34.5	29.6	32.5	31.9	12	164	20.5	261	12	39	0	0
02/08 (039-m)	27.6	31.2	32.7	31.4	32.3	31.7	12	177	18.2	248	12	37	0	0
02/09 (040-t)	25.1	29.5	33.6	30.5	32.1	31.6	12	132	10.0	225	12	36	0	0
02/10 (041-w)	29.4	32.6	41.2	31.4	31.9	31.2	12	137	18.6	231	12	29	0	0
02/11 (042-t)	31.1	31.4	31.6	31.6	32.0	31.4	12	426	28.7	248	12	36	0	0
02/12 (043-f)	31.4	31.6	31.6	31.6	32.1	31.4	12	--	--	214	11	40	0	0
02/13 (044-s)	31.6	31.6	31.7	31.6	33.7	32.4	12	76	11.7	252	12	33	0	0
02/14 (045-s)	31.6	31.6	31.7	31.6	32.8	31.9	12	229	17.0	268	12	36	0	0
02/15 (046-m)	31.6	31.6	31.7	31.7	33.6	32.3	12	191	15.9	268	11	38	0	0
02/16 (047-t)	31.6	31.6	31.7	31.8	33.5	32.5	12	321	20.1	292	11	37	0	0
02/17 (048-w)	31.4	31.6	31.6	31.8	33.2	32.6	12	306	23.9	259	12	48	0	0
02/18 (049-t)	26.5	29.1	31.4	31.7	33.5	32.7	12	381	25.6	202	12	64	0	0
02/19 (050-f)	24.9	27.4	29.5	30.7	34.2	33.4	12	239	18.8	235	12	54	0	0
02/20 (051-s)	28.3	29.7	31.1	30.5	34.0	33.1	12	131	12.8	218	12	40	0	0
02/21 (052-s)	30.3	31.1	31.6	31.2	35.4	33.8	12	157	16.2	211	12	36	0	0
02/22 (053-m)	31.6	31.6	31.7	31.6	36.1	34.7	12	510	30.8	253	12	38	0	0
02/23 (054-t)	29.6	31.2	31.6	31.7	34.6	34.2	12	336	25.1	234	12	46	0	0
02/24 (055-w)	26.2	28.4	30.1	30.6	33.6	33.1	12	346	20.3	232	11	56	0	0
02/25 (056-t)	24.5	27.0	29.2	29.0	33.0	32.5	12	191	15.2	177	12	54	0	0
02/26 (057-f)	28.4	29.5	30.3	29.9	33.1	32.4	12	279	18.2	220	12	45	0	0
02/27 (058-s)	27.3	28.6	29.8	29.5	33.5	32.8	12	93	7.4	256	12	53	0	0
02/28 (059-s)	27.0	28.5	30.1	29.2	33.8	32.9	12	150	11.7	236	12	48	0	0
Column Min's:	17.8	26.1	29.2	27.1	31.6	31.0		76	7.4	177		29	0	0
Column Avg's:	27.5	30.1	32.9	30.7	33.1	32.3		228	18.1	236		42	0	0
Column Max's:	31.6	32.6	43.8	31.8	36.1	34.7		510	30.8	298		64	0	0
Column Ttl's:								6157		6609		1168	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	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						
11/01 (305-m)	35.1	37.4	40.2	41.1	38.5	39.7	41.1	50.6	12	49.8	12	17.6	239	12	31	0	0	15	0	0
11/02 (306-t)	33.8	37.8	42.7	42.2	36.8	39.3	42.2	49.0	11	48.7	11	17.3	225	11	28	0	0	16	0	0
11/03 (307-w)	39.9	42.3	46.4	45.5	41.2	42.9	45.5	47.5	12	47.3	12	22.2	230	11	22	0	0	18	0	0
11/04 (308-t)	41.6	45.3	49.4	48.3	42.9	45.2	48.3	46.7	12	46.5	12	21.4	257	12	17	0	0	19	0	0
11/05 (309-f)	42.2	47.5	51.3	49.8	44.4	48.1	49.8	45.0	12	45.2	12	34.7	274	12	17	0	0	20	0	0
11/06 (310-s)	37.9	40.8	44.1	44.4	40.8	42.8	44.4	42.9	12	43.3	12	14.1	215	12	30	0	0	23	0	0
11/07 (311-s)	32.9	35.4	37.9	40.8	36.2	38.3	40.8	43.0	12	43.0	12	22.8	185	12	37	0	0	24	0	0
11/08 (312-m)	31.7	35.5	43.0	41.5	34.7	37.3	41.5	43.8	12	43.5	12	20.6	189	12	29	0	0	23	0	0
11/09 (313-t)	33.0	37.5	46.0	43.8	35.7	38.9	43.8	43.7	12	43.7	12	14.2	209	12	28	0	0	22	0	0
11/10 (314-w)	33.0	38.0	43.8	42.9	35.9	39.2	42.9	44.2	12	43.8	12	21.8	234	12	26	0	0	23	0	0
11/11 (315-t)	36.0	41.3	46.2	45.1	38.1	41.5	45.1	42.9	12	42.7	12	33.5	230	12	20	0	0	24	0	0
11/12 (316-f)	39.5	43.8	45.7	45.2	41.7	44.2	45.2	42.1	12	42.0	12	16.2	224	12	21	0	0	24	0	0
11/13 (317-s)	44.5	48.7	53.2	51.5	44.6	47.6	51.5	42.3	12	41.8	12	28.5	238	12	10	0	0	24	0	0
11/14 (318-s)	48.2	50.5	53.4	52.1	48.7	50.5	52.1	42.8	12	42.1	12	27.3	208	12	14	0	1	22	0	0
11/15 (319-m)	44.5	48.5	52.4	51.2	46.4	49.1	51.2	44.1	12	43.2	12	28.9	247	12	17	0	0	22	0	0
11/16 (320-t)	41.3	43.7	45.5	46.3	43.6	45.2	46.3	42.3	12	42.2	12	11.7	287	12	24	0	0	23	0	0
11/17 (321-w)	37.7	41.7	43.4	44.8	41.7	43.8	44.8	41.3	12	41.1	12	19.7	237	12	24	0	0	23	0	0
11/18 (322-t)	35.6	38.6	44.8	44.5	38.5	40.9	44.5	41.9	12	41.3	12	13.3	189	12	30	0	0	23	0	0
11/19 (323-f)	36.1	39.8	42.8	43.6	38.9	41.4	43.6	44.0	12	43.0	12	23.1	219	12	24	0	0	24	0	0
11/20 (324-s)	34.1	35.2	37.6	41.2	37.0	38.1	41.2	43.7	12	43.2	12	23.6	281	12	34	0	0	25	0	0
11/21 (325-s)	34.3	37.0	41.1	41.2	36.7	38.6	41.2	41.4	12	41.3	12	32.2	214	12	24	0	0	26	0	0
11/22 (326-m)	35.3	39.4	45.5	44.3	37.6	40.5	44.3	41.5	12	41.2	12	21.5	192	12	22	0	0	27	0	0
11/23 (327-t)	36.7	40.1	44.5	43.6	38.9	41.1	43.6	41.7	12	41.3	12	12.6	241	12	22	0	0	27	0	0
11/24 (328-w)	41.1	42.1	43.5	43.8	42.2	42.8	43.8	39.1	12	39.3	12	20.5	249	12	23	0	0	29	0	0
11/25 (329-t)	38.4	40.0	41.1	42.5	40.2	41.3	42.5	39.3	12	39.0	12	24.1	251	12	28	0	0	29	0	0
11/26 (330-f)	39.7	43.3	47.0	46.0	40.8	43.4	46.0	41.7	12	40.9	12	15.6	227	12	18	0	0	27	0	0
11/27 (331-s)	35.7	38.7	42.9	44.5	38.4	40.6	44.5	42.4	12	41.7	12	16.6	282	12	35	0	0	27	0	0
11/28 (332-s)	34.0	34.3	35.7	38.4	36.0	36.5	38.4	41.0	12	40.8	12	20.1	292	12	37	0	0	29	0	0
11/29 (333-m)	34.0	34.1	34.3	36.1	35.7	35.9	36.1	38.8	12	38.8	12	21.6	263	12	35	0	0	32	0	0
11/30 (334-t)	33.0	33.8	35.2	36.1	34.9	35.6	36.1	38.3	12	38.3	12	12.8	295	12	37	0	0	33	0	0
Column Min's:	31.7	33.8	34.3	36.1	34.7	35.6	36.1	38.6		38.3		11.7	185		10	0	0	15	0	0
Column Avg's:	37.4	40.4	44.0	44.1	39.6	41.7	44.1	43.0		42.7		21.0	237		25	0	0	24	0	0
Column Max's:	48.2	50.5	53.4	52.1	48.7	50.5	52.1	50.6		49.8		34.7	295		37	0	1	33	0	0
Column Ttl's:													7123		764	0	1	723	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	..Current at 2" avg	..Current at 2" max	..Current at 4" min	..Current at 4" avg	..Current at 4" max	.....Long Term..... avg 2" yrs	.....Long Term..... avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Air Soft >50	<65	>65	>50
12/01 (335-w)	32.1	33.5	35.6	34.2	35.0	36.1	37.9	12	138	10.7	238	31	0	33	0	0
12/02 (336-t)	34.4	37.4	40.5	35.8	38.0	40.8	37.7	12	257	19.2	315	23	0	32	0	0
12/03 (337-f)	37.1	38.7	40.7	39.1	40.0	41.3	38.1	12	165	16.3	295	26	0	31	0	0
12/04 (338-s)	38.7	39.4	40.2	40.4	41.1	41.7	36.3	12	263	20.3	303	24	0	32	0	0
12/05 (339-s)	37.6	38.9	41.1	39.8	40.7	41.9	35.8	12	177	16.3	230	26	0	33	0	0
12/06 (340-m)	36.7	38.2	39.1	39.1	40.0	40.6	35.7	12	366	28.6	229	26	0	32	0	0
12/07 (341-t)	34.3	35.5	37.8	37.0	37.9	39.1	35.2	12	179	17.5	221	32	0	33	0	0
12/08 (342-w)	33.3	35.0	38.3	36.0	37.3	39.1	36.1	12	217	18.4	185	31	0	31	0	0
12/09 (343-t)	33.4	36.8	41.5	35.6	38.0	41.7	36.3	12	219	18.8	194	24	0	34	0	0
12/10 (344-f)	37.0	42.7	46.2	40.1	43.4	45.8	36.1	12	418	28.0	219	20	0	35	0	0
12/11 (345-s)	32.4	34.0	37.0	35.0	36.7	40.1	35.2	12	268	27.1	216	41	0	36	0	0
12/12 (346-s)	31.3	31.7	32.4	33.4	33.8	35.0	36.1	12	148	14.7	233	40	0	35	0	0
12/13 (347-m)	31.7	31.9	32.0	33.4	33.5	33.5	36.0	12	157	11.8	194	32	0	36	0	0
12/14 (348-t)	32.0	33.2	35.5	33.5	34.3	36.2	34.5	12	224	17.1	283	28	0	36	0	0
12/15 (349-w)	34.0	35.7	37.4	35.7	36.9	38.3	35.3	12	263	20.8	306	27	0	36	0	0
12/16 (350-t)	33.5	35.0	36.7	35.6	36.8	38.0	35.5	12	187	16.6	283	31	0	36	0	0
12/17 (351-f)	34.4	35.4	36.5	36.3	36.9	37.7	34.4	12	137	13.5	203	30	0	37	0	0
12/18 (352-s)	35.5	37.2	38.9	37.7	38.6	39.7	34.0	12	221	15.8	249	27	0	38	0	0
12/19 (353-s)	33.8	34.8	35.6	36.4	37.2	37.9	33.4	12	253	17.0	222	31	0	37	0	0
12/20 (354-m)	32.0	33.7	35.3	36.2	36.7	37.4	33.9	12	166	15.0	265	31	0	37	0	0
12/21 (355-t)	30.8	31.7	32.0	35.1	35.9	36.7	34.0	12	390	27.4	251	37	0	38	0	0
12/22 (356-w)	30.7	31.0	31.2	34.3	34.5	35.1	34.0	12	221	21.1	286	38	0	38	0	0
12/23 (357-t)	30.8	31.0	31.2	34.3	34.4	34.4	33.8	12	158	17.0	236	43	0	36	0	0
12/24 (358-f)	30.3	30.7	31.0	33.4	33.8	34.3	32.5	12	343	26.0	307	44	0	37	0	0
12/25 (359-s)	30.9	31.3	31.5	33.1	33.3	33.4	32.9	12	245	30.9	328	49	0	37	0	0
12/26 (360-s)	29.8	30.5	31.1	31.7	32.3	33.1	31.3	12	288	37.9	236	55	0	39	0	0
12/27 (361-m)	28.9	29.6	30.2	30.9	31.2	31.7	32.0	12	91	9.1	198	50	0	38	0	0
12/28 (362-t)	26.3	28.5	29.6	29.3	30.3	30.9	34.2	12	116	11.9	270	55	0	37	0	0
12/29 (363-w)	25.3	27.4	28.8	28.3	29.0	29.6	34.5	12	352	25.9	279	51	0	38	0	0
12/30 (364-t)	25.3	26.7	27.7	27.6	28.3	29.1	34.2	12	328	26.0	214	54	0	38	0	0
12/31 (365-f)	26.9	28.5	29.7	28.1	29.2	30.0	32.8	11	362	25.0	266	39	0	38	0	0
Column Min's:	25.3	26.7	27.7	27.6	28.3	29.1	31.3		91	9.1	185	20	0	31	0	0
Column Avg's:	32.3	33.7	35.2	34.7	35.6	36.8	34.9		236	20.1	251	35	0	36	0	0
Column Max's:	38.7	42.7	46.2	40.4	43.4	45.8	38.1		418	37.9	328	55	0	39	0	0
Column Ttl's:									7317	7774	1096	0	0	1104	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	jul	..Current at 2" min	avg	max	..Current at 4" min	avg	max	.....Long Term..... avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term <65	>65	>50				
03/01	(060-m)			28.2	29.7	31.2	29.6	30.2	31.0	35.2	12	33.7	12	321	20.6	282	12	37	0	0	33	0	0
03/02	(061-t)			31.2	31.4	31.6	31.0	31.2	31.4	37.2	12	35.4	12	163	14.8	227	12	30	0	0	32	0	0
03/03	(062-w)			31.5	31.8	34.0	31.4	31.5	31.7	35.4	12	34.6	12	291	23.4	246	12	30	0	0	32	0	0
03/04	(063-t)			31.6	31.6	31.8	31.6	31.6	31.7	37.0	12	35.0	12	334	21.4	235	12	33	0	0	30	0	0
03/05	(064-f)			31.6	31.6	31.7	31.6	31.6	31.7	36.3	12	35.3	12	171	13.4	262	12	34	0	0	31	0	0
03/06	(065-s)			31.6	31.6	31.7	31.6	31.7	31.8	36.1	12	35.6	12	215	13.6	286	12	36	0	0	32	0	0
03/07	(066-s)			31.6	31.6	31.7	31.6	31.7	31.8	36.9	12	36.0	12	230	16.3	240	12	30	0	0	32	0	0
03/08	(067-m)			31.6	31.6	31.7	31.6	31.7	31.7	37.0	12	35.6	12	310	20.7	241	11	30	0	0	33	0	0
03/09	(068-t)			31.5	31.8	33.1	31.6	31.7	31.7	39.0	12	37.4	12	153	12.8	251	12	32	0	0	32	0	0
03/10	(069-w)			31.6	31.6	31.7	31.6	31.7	31.7	38.7	12	37.2	12	204	15.9	247	12	35	0	0	31	0	0
03/11	(070-t)			31.6	31.6	31.7	31.6	31.7	31.8	38.9	12	37.3	12	159	11.3	217	12	37	0	0	30	0	0
03/12	(071-f)			31.6	31.6	31.7	31.6	31.7	31.8	38.4	12	37.2	12	158	13.5	251	12	41	0	0	29	0	0
03/13	(072-s)			31.6	31.6	31.6	31.6	31.7	31.7	38.4	12	37.2	12	318	29.1	263	12	46	0	0	29	0	0
03/14	(073-s)			29.3	31.0	31.6	31.6	31.7	31.7	40.5	12	38.5	12	277	24.4	242	12	52	0	0	28	0	0
03/15	(074-m)			27.4	29.7	31.3	31.4	31.5	31.7	39.1	12	37.9	12	231	21.8	253	12	42	0	0	29	0	0
03/16	(075-t)			31.3	31.5	31.6	31.6	31.6	31.7	38.7	12	37.6	12	422	34.4	261	12	28	0	0	28	0	0
03/17	(076-w)			31.6	31.6	31.7	31.6	31.7	31.8	39.4	12	37.9	12	266	24.3	238	12	38	0	0	30	0	0
03/18	(077-t)			28.4	30.9	31.6	31.6	31.7	31.8	37.6	12	37.0	12	193	17.2	249	12	47	0	0	31	0	0
03/19	(078-f)			25.5	29.6	31.8	30.8	31.4	31.7	37.4	12	37.0	12	166	12.7	261	12	38	0	0	28	0	0
03/20	(079-s)			31.6	32.6	34.8	31.6	31.6	31.8	37.1	12	36.1	12	166	15.2	190	12	29	0	0	28	0	0
03/21	(080-s)			31.1	34.0	41.2	31.6	31.7	31.8	37.9	12	36.8	12	125	9.5	210	12	30	0	0	27	0	0
03/22	(081-m)			31.6	36.8	49.8	31.6	34.2	41.7	38.7	12	37.4	12	211	17.8	258	12	29	0	0	27	0	0
03/23	(082-t)			33.1	38.8	48.5	33.9	37.0	41.8	41.1	12	39.3	12	188	15.9	239	12	26	0	0	26	0	0
03/24	(083-w)			35.8	37.7	41.3	36.1	37.2	38.8	42.1	12	40.4	12	129	11.3	202	12	29	0	0	26	0	0
03/25	(084-t)			35.2	39.8	47.8	35.6	38.5	42.3	43.3	12	41.5	12	170	14.8	264	12	28	0	0	26	0	0
03/26	(085-f)			34.7	38.5	46.3	36.1	38.2	41.5	43.2	12	41.5	12	238	14.6	273	12	30	0	0	26	0	0
03/27	(086-s)			33.4	39.3	50.3	35.0	38.3	43.4	43.7	12	41.9	12	215	13.1	272	12	29	0	0	25	0	0
03/28	(087-s)			37.4	46.1	58.9	38.0	43.1	48.8	44.9	12	42.9	12	154	13.3	280	12	20	0	0	24	0	0
03/29	(088-m)			42.6	48.3	55.6	42.4	45.6	49.3	45.9	12	44.0	12	90	8.6	241	12	17	0	0	21	0	0
03/30	(089-t)			45.6	53.9	73.8	44.9	50.0	58.0	46.0	12	44.2	12	92	9.7	245	12	11	0	0	22	0	0
03/31	(090-w)			41.1	48.4	61.6	44.0	47.9	53.2	44.5	12	43.2	12	273	18.7	257	12	17	0	0	23	0	0
Column Min's:				25.5	29.6	31.2	29.6	30.2	31.0	35.2		33.7		90	8.6	190		11	0	0	21	0	0
Column Avg's:				32.7	35.1	39.2	33.5	34.6	36.3	39.5		38.1		214	16.9	248		32	0	0	28	0	0
Column Max's:				45.6	53.9	73.8	44.9	50.0	58.0	46.0		44.2		422	34.4	286		52	0	0	33	0	0
Column Ttl's:														6633	7683		991	0	0	881	0	0	0

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DATE	S O I L			T E M P E R A T U R E			(degrees Fahrenheit)			W I N D		D E G R E E		D A Y S									
	mo	da	jul	..Current at 2" min	avg	max	..Current at 4" min	avg	max	ttl	max	Lng-Trm	Air	Soil	Long Term	>65	>65	>50					
04/01	(091-t)			34.7	39.5	45.0	38.5	41.5	44.3	43.7	12	42.6	12	226	17.6	228	15	29	0	0	21	0	0
04/02	(092-f)			32.6	36.0	42.7	36.1	38.0	40.4	43.4	12	42.2	12	257	16.9	235	22	33	0	0	21	0	0
04/03	(093-s)			31.1	36.7	50.7	34.3	37.6	41.7	43.9	12	42.6	12	194	15.9	214	22	31	0	0	21	0	0
04/04	(094-s)			30.2	36.8	48.7	34.1	37.7	43.1	44.6	12	43.0	12	145	15.1	212	22	32	0	0	21	0	0
04/05	(095-m)			31.4	38.2	49.2	34.4	38.2	42.8	45.6	12	43.7	12	230	16.0	222	22	28	0	0	21	0	0
04/06	(096-t)			36.2	45.4	61.3	37.9	43.2	49.0	45.3	11	43.5	11	115	9.4	215	21	21	0	0	20	0	0
04/07	(097-w)			39.6	50.0	65.5	41.1	47.1	55.0	47.0	12	45.1	12	133	13.6	177	22	15	0	0	20	0	0
04/08	(098-t)			38.9	50.4	61.1	42.4	48.0	52.6	46.6	12	44.8	12	176	17.7	167	22	10	0	0	21	0	0
04/09	(099-f)			46.3	51.6	55.9	48.2	50.0	51.5	47.8	11	45.9	11	157	16.4	198	21	12	0	0	21	0	0
04/10	(100-s)			37.4	49.9	66.2	42.1	49.1	55.9	46.2	11	45.0	11	200	16.4	178	21	17	0	0	22	0	0
04/11	(101-s)			35.3	44.5	57.1	40.3	45.2	50.0	46.0	12	44.4	12	253	25.6	190	21	22	0	0	20	0	0
04/12	(102-m)			40.5	48.8	66.1	42.6	47.6	54.0	47.3	12	45.4	12	117	12.4	179	22	20	0	0	18	0	0
04/13	(103-t)			33.5	46.1	64.9	39.4	46.5	54.7	49.1	12	47.2	12	170	15.8	191	22	22	0	0	17	0	0
04/14	(104-w)			38.6	47.4	63.7	42.1	46.7	53.4	50.7	12	48.4	12	226	16.9	210	22	19	0	0	15	0	0
04/15	(105-t)			44.1	53.2	62.3	45.4	50.4	55.3	50.2	12	48.4	12	226	29.6	202	22	7	0	0	15	0	0
04/16	(106-f)			39.7	46.9	53.2	44.0	48.2	51.8	51.1	11	48.8	11	345	28.4	180	21	19	0	0	15	0	0
04/17	(107-s)			35.6	42.4	55.9	40.2	43.6	49.1	50.2	11	48.6	11	297	20.8	197	21	24	0	0	14	0	0
04/18	(108-s)			35.1	49.7	67.2	39.7	47.6	55.5	50.3	12	48.5	12	238	22.9	154	22	14	0	0	14	0	0
04/19	(109-m)			44.3	52.4	68.0	46.3	50.6	56.0	52.2	12	49.9	12	220	27.0	182	22	9	0	1	13	0	0
04/20	(110-t)			43.3	55.8	79.9	49.4	53.8	78.7	53.6	12	51.3	12	384	34.2	176	22	7	0	4	13	0	1
04/21	(111-w)			35.6	45.4	59.8	42.9	47.4	53.7	53.1	12	51.4	12	247	17.8	169	22	25	0	0	12	0	1
04/22	(112-t)			32.0	43.5	57.4	38.0	44.5	50.3	51.0	12	49.6	12	186	18.8	184	22	20	0	0	12	0	1
04/23	(113-f)			35.1	50.5	66.8	40.4	48.7	56.8	53.4	12	51.0	12	135	14.2	184	22	15	0	0	12	0	1
04/24	(114-s)			47.4	52.3	57.3	48.5	50.9	53.4	53.7	12	51.6	12	358	27.3	206	21	8	0	1	13	0	2
04/25	(115-s)			48.0	56.0	66.1	51.2	54.9	59.8	55.8	12	53.1	12	193	20.0	154	22	10	0	5	12	0	3
04/26	(116-m)			38.3	48.2	57.1	45.4	49.6	53.5	58.7	12	55.6	12	196	14.8	153	22	22	0	0	12	0	6
04/27	(117-t)			34.6	49.3	68.8	39.9	48.9	59.7	58.4	12	56.0	12	127	13.6	166	22	20	0	0	11	0	6
04/28	(118-w)			43.4	55.3	68.8	46.2	53.0	60.8	57.3	12	55.2	12	188	19.1	168	22	5	0	3	11	0	5
04/29	(119-t)			50.1	56.8	64.3	51.8	55.5	58.7	56.6	12	54.5	12	235	22.1	181	22	3	0	6	11	0	5
04/30	(120-f)			51.4	61.2	77.3	52.8	58.7	66.5	58.7	12	56.0	12	147	13.4	171	22	5	0	9	10	0	6
Column Min's:				30.2	36.0	42.7	34.1	37.6	40.4	43.4		42.2		115	9.4	153		3	0	0	10	0	0
Column Avg's:				38.8	48.0	60.9	42.5	47.4	53.6	50.4		48.4		211	19.0	188		17	0	1	16	0	1
Column Max's:				51.4	61.2	79.9	52.8	58.7	78.7	58.7		56.0		384	34.2	235		33	0	9	22	0	6
Column Ttl's:														6321	5643			524	0	29	479	0	36

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DATE mo da jul	S O I L		T E M P E R A T U R E (degrees Fahrenheit)		W I N D max m/h	t t l mi	L n g - T r m avg yrs	D E G R E E		D A Y S										
	..Current at 2".. min avg max	..Current at 4".. min avg max	.....Long Term..... avg 2" yrs avg 4" yrs	Air <65 >50				Soil <65 >50	<65 >65	>65 >50										
05/01 (121-s)	47.4	55.5	67.6	50.9	55.7	61.6	56.6	12	55.0	12	287	20.5	174	22	9	0	6	10	0	5
05/02 (122-s)	48.2	59.4	74.0	51.0	57.2	64.8	57.0	12	54.9	12	156	11.9	174	22	4	0	7	9	0	5
05/03 (123-m)	57.1	59.8	65.7	57.0	58.6	60.9	55.1	12	53.6	12	235	26.7	170	22	1	0	9	10	0	4
05/04 (124-t)	56.4	61.0	69.0	56.4	59.1	62.9	55.3	12	53.3	12	235	21.6	183	22	0	0	9	10	0	3
05/05 (125-w)	56.2	62.7	71.7	57.9	60.9	65.2	56.9	12	54.8	12	219	18.5	177	22	1	0	11	9	0	5
05/06 (126-t)	51.1	66.0	84.3	54.5	62.8	71.9	58.1	12	55.9	12	129	14.0	188	22	1	0	13	7	0	6
05/07 (127-f)	51.8	65.0	85.2	55.7	63.1	72.9	59.5	12	56.9	12	174	17.7	172	22	3	0	13	8	0	7
05/08 (128-s)	51.2	65.8	86.8	55.2	63.5	73.3	59.8	12	57.3	12	159	15.2	172	21	2	0	14	9	0	7
05/09 (129-s)	51.9	67.1	87.2	55.9	64.6	74.1	60.0	12	57.5	12	157	13.7	186	22	0	0	15	9	0	8
05/10 (130-m)	54.0	69.3	88.8	57.7	66.3	76.2	61.3	12	58.7	12	117	11.6	178	22	0	2	16	8	0	9
05/11 (131-t)	56.5	70.1	91.1	59.6	67.2	76.5	63.8	12	60.7	12	106	15.9	160	22	0	5	17	6	0	11
05/12 (132-w)	53.7	67.0	81.1	59.6	65.8	71.3	63.7	12	61.1	12	297	24.3	174	22	0	2	16	5	0	11
05/13 (133-t)	48.3	60.2	75.0	48.3	60.8	69.0	63.7	12	61.1	12	181	17.9	145	22	12	0	11	6	0	11
05/14 (134-f)	49.7	59.8	70.9	53.8	59.9	66.1	61.4	12	61.4	12	279	23.4	153	22	5	0	10	5	0	11
05/15 (135-s)	55.0	63.1	72.2	58.1	62.1	67.1	63.9	12	61.4	12	375	32.3	160	22	0	3	12	5	0	11
05/16 (136-s)	49.9	57.9	67.6	55.3	58.6	63.2	64.1	12	61.6	12	142	13.5	140	22	11	0	9	5	0	12
05/17 (137-m)	46.2	57.1	69.7	50.5	57.1	64.1	64.5	12	62.1	12	202	20.0	160	22	9	0	7	4	0	12
05/18 (138-t)	52.6	59.2	69.6	54.7	58.7	63.9	63.0	12	61.1	12	166	15.8	166	22	6	0	9	4	0	11
05/19 (139-w)	49.7	56.6	64.9	53.1	57.2	61.4	62.7	12	60.6	12	184	14.5	171	22	13	0	7	3	0	11
05/20 (140-t)	45.1	58.7	77.5	49.5	57.7	65.2	64.5	12	61.8	12	127	12.2	152	22	13	0	8	4	0	12
05/21 (141-f)	47.8	60.2	76.9	51.5	59.1	67.0	65.2	12	62.5	12	129	19.5	129	22	11	0	9	3	0	13
05/22 (142-s)	43.6	63.5	84.9	49.3	61.2	73.1	67.2	12	64.2	12	173	19.3	137	22	5	0	11	2	0	14
05/23 (143-s)	55.4	58.5	62.6	57.4	58.8	61.5	65.5	12	63.2	12	249	26.9	129	22	5	0	9	2	0	13
05/24 (144-m)	54.7	63.7	74.9	58.5	62.4	68.0	64.6	12	62.4	12	468	32.5	135	21	5	0	1	2	0	12
05/25 (145-t)	47.6	57.8	68.1	53.4	58.4	62.9	63.4	12	61.6	12	298	23.0	146	22	8	0	8	2	0	12
05/26 (146-w)	43.4	59.7	76.2	48.7	58.6	68.4	65.1	12	62.7	12	213	20.5	141	22	5	0	9	3	0	13
05/27 (147-t)	52.4	62.4	78.1	55.1	61.3	69.2	66.2	11	63.5	11	177	16.9	126	20	3	0	11	2	0	14
05/28 (148-f)	57.9	66.8	80.5	58.7	64.8	72.2	66.5	11	63.8	11	321	24.9	143	20	0	5	15	1	0	14
05/29 (149-s)	49.9	60.0	75.4	49.9	60.7	67.8	67.1	12	64.4	12	209	15.8	123	21	10	0	11	1	0	14
05/30 (150-s)	46.2	63.0	81.9	51.1	61.3	71.9	68.2	12	65.4	12	194	17.4	148	22	3	0	11	0	1	15
05/31 (151-m)	48.0	58.0	63.5	53.4	59.8	63.6	68.8	12	66.1	12	310	27.6	171	22	8	0	10	0	1	16
Column Min's:	43.4	55.5	62.6	48.7	55.7	60.9	55.1		53.3		106	11.6	123		0	0	6	0	0	3
Column Avg's:	50.9	61.8	75.6	54.6	60.8	67.7	62.7		60.3		215	19.6	158		5	1	11	5	0	10
Column Max's:	57.9	70.1	91.1	59.6	67.2	76.5	68.8		66.1		468	32.5	188		13	5	17	10	1	16
Column Ttl's:											6666		4883		148	18	335	155	2	322

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S										
	mo	da	..Current at 2".. min	avg	max	..Current at 4".. min	avg	max	avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Air Soil >50	Long Term <65 >65 >50					
06/01	(152-t)	42.3	56.9	74.1	48.5	56.8	65.5	69.9	12	67.0	12	197	16.1	139	22	13	0	7	0	1	17
06/02	(153-w)	51.0	57.0	64.5	54.1	57.3	60.8	68.5	12	66.4	12	133	17.7	154	22	10	0	7	1	0	16
06/03	(154-t)	52.7	61.1	72.4	55.2	59.9	65.6	67.5	12	65.5	12	75	8.1	149	22	7	0	10	2	0	16
06/04	(155-f)	53.1	57.7	62.7	56.4	58.4	60.2	66.3	12	64.6	12	216	20.3	132	22	8	0	8	0	0	15
06/05	(156-s)	48.7	56.0	61.8	54.5	56.9	59.3	67.2	12	65.0	12	217	19.9	148	22	10	0	7	0	2	15
06/06	(157-s)	45.2	62.9	84.1	50.4	60.6	71.1	69.6	12	66.7	12	140	14.5	133	22	3	0	11	0	3	17
06/07	(158-m)	58.2	63.3	69.7	59.6	62.5	65.1	71.7	12	68.6	12	113	16.9	133	22	1	0	13	0	4	19
06/08	(159-t)	60.3	69.4	86.1	60.9	66.6	74.8	72.8	12	69.7	12	143	24.4	148	22	0	6	17	0	5	20
06/09	(160-w)	65.3	71.5	80.9	65.4	69.1	74.1	72.4	12	69.8	12	372	30.1	166	22	0	8	19	0	4	20
06/10	(161-t)	62.7	69.0	76.5	64.5	68.1	71.6	71.1	12	68.7	12	207	18.7	142	22	0	5	18	0	4	19
06/11	(162-f)	58.2	73.2	93.2	61.8	70.6	81.1	72.3	12	69.6	12	145	14.6	152	22	0	4	21	0	4	20
06/12	(163-s)	58.9	73.1	94.4	62.6	70.9	81.2	71.9	12	69.2	12	194	16.7	142	22	0	3	21	0	4	19
06/13	(164-s)	57.9	77.9	102.8	62.2	74.0	87.6	74.5	12	71.1	12	126	12.4	137	22	0	6	24	0	5	21
06/14	(165-m)	64.9	70.8	77.5	67.7	70.8	73.3	74.7	12	71.7	12	162	23.4	118	22	0	5	21	0	5	22
06/15	(166-t)	58.9	72.1	91.5	63.0	70.4	79.2	73.1	12	70.6	12	194	15.9	158	21	0	2	20	0	5	21
06/16	(167-w)	56.8	71.5	92.2	61.6	69.3	78.2	72.1	12	69.6	12	158	13.6	147	22	0	2	19	0	4	20
06/17	(168-t)	59.4	74.8	92.1	63.9	71.7	79.7	73.7	12	70.6	12	147	14.7	143	22	0	9	22	0	4	21
06/18	(169-f)	69.1	74.9	81.4	69.4	73.3	77.4	74.7	12	71.6	12	200	19.2	151	22	0	14	23	0	5	22
06/19	(170-s)	70.6	75.8	81.6	70.9	74.3	77.9	73.7	12	71.2	12	169	20.6	125	22	0	14	24	0	6	21
06/20	(171-s)	69.8	72.7	76.0	70.6	72.1	74.0	72.8	12	70.4	12	249	21.8	136	22	0	9	22	0	5	20
06/21	(172-m)	65.7	70.0	74.1	67.9	69.9	72.3	74.8	12	71.6	12	220	17.5	127	22	0	4	20	0	6	22
06/22	(173-t)	61.3	72.0	84.3	64.0	71.0	79.1	74.1	12	71.5	12	177	19.6	148	22	0	5	21	0	5	22
06/23	(174-w)	60.5	71.6	82.5	64.2	71.4	78.9	72.5	12	70.6	12	170	14.7	135	22	0	4	21	0	5	21
06/24	(175-t)	63.5	77.4	94.0	66.2	74.4	82.5	75.3	12	72.1	12	139	15.2	105	22	0	12	24	0	5	22
06/25	(176-f)	64.9	72.3	79.8	68.8	72.6	75.3	76.9	12	73.5	12	235	23.2	112	22	0	8	23	0	6	24
06/26	(177-s)	60.8	70.6	82.7	64.7	70.5	77.2	76.1	12	73.4	12	209	19.9	132	22	0	6	21	0	6	23
06/27	(178-s)	63.3	70.4	84.1	66.2	70.3	76.6	75.5	12	72.8	12	252	20.5	122	22	0	7	20	0	7	23
06/28	(179-m)	62.8	68.4	79.7	65.5	68.5	73.5	73.9	12	71.7	12	221	22.6	126	22	0	3	19	0	7	22
06/29	(180-t)	61.6	73.1	91.9	64.7	71.6	81.4	74.5	12	71.9	12	164	12.9	128	22	0	2	22	0	8	22
06/30	(181-w)	59.7	63.2	66.5	64.1	65.4	68.2	73.4	12	71.1	12	206	17.4	134	22	2	0	15	0	8	21
Column Min's:		42.3	56.0	61.8	48.5	56.8	59.3	66.3		64.6		75	8.1	105		0	0	7	0	0	15
Column Avg's:		59.6	69.0	81.2	62.7	68.0	74.1	72.6		69.9		185	18.1	137		2	5	18	0	4	20
Column Max's:		70.6	77.9	102.8	70.9	74.4	87.6	76.9		73.5		372	30.1	166		13	14	24	2	8	24
Column Ttl's:												5550	4122			54	138	540	3	133	603

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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	..Current at 4".. min	avg	max	avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air Soil <65 >50	Long Term <65 >65 >50							
07/01 (182-t)	61.8	67.5	75.3	64.0	66.8	74.0	12	71.4	12	172	14.5	118	22	0	3	17	0	8	21
07/02 (183-f)	65.8	73.7	84.8	66.5	71.0	76.3	12	73.2	12	156	22.8	111	22	0	8	21	0	8	23
07/03 (184-s)	67.5	77.6	89.9	69.0	74.4	81.1	12	73.5	12	102	10.3	129	22	0	11	24	0	8	24
07/04 (185-s)	70.6	81.7	95.9	72.0	78.2	85.0	12	73.9	12	155	14.9	130	22	0	17	28	0	7	24
07/05 (186-m)	70.3	82.0	95.2	72.7	79.0	85.2	12	74.2	12	208	18.2	123	22	0	18	29	0	7	24
07/06 (187-t)	73.6	77.7	87.7	75.0	76.9	80.1	12	74.0	12	266	22.5	115	22	0	14	27	0	6	24
07/07 (188-w)	71.2	78.2	87.2	72.6	76.3	80.2	12	74.1	11	166	15.8	102	21	0	13	26	0	7	24
07/08 (189-t)	70.6	81.1	95.6	72.6	78.2	84.5	11	75.8	11	172	14.8	127	21	0	13	28	0	9	26
07/09 (190-f)	72.9	81.8	92.9	74.6	79.3	84.3	11	76.1	11	244	23.3	115	20	0	17	29	0	9	26
07/10 (191-s)	70.0	78.3	90.3	73.1	77.3	80.9	12	76.1	12	130	16.0	119	21	0	11	27	0	8	26
07/11 (192-s)	70.1	78.7	94.4	72.6	77.3	84.2	12	74.6	12	196	32.7	124	22	0	11	27	0	7	25
07/12 (193-m)	65.7	76.4	87.0	72.1	75.9	80.9	12	74.1	12	159	16.9	119	22	0	9	26	0	7	24
07/13 (194-t)	59.3	78.4	99.5	66.0	76.0	86.2	12	74.5	12	89	9.7	118	21	0	6	26	0	8	25
07/14 (195-w)	72.5	79.9	94.1	73.8	78.0	83.9	12	75.1	12	145	14.7	118	21	0	11	28	0	8	25
07/15 (196-t)	69.1	78.5	94.7	72.2	77.3	83.8	12	75.2	12	114	13.1	102	22	0	7	27	0	8	25
07/16 (197-f)	63.8	79.5	98.7	69.0	77.5	86.9	12	76.1	12	98	11.1	105	22	0	6	28	0	8	26
07/17 (198-s)	64.9	78.1	95.5	70.0	76.8	84.7	12	75.9	12	133	13.5	98	21	0	6	27	0	8	26
07/18 (199-s)	68.6	80.0	96.3	71.5	77.7	85.0	11	75.6	11	134	11.7	97	20	0	11	28	0	9	26
07/19 (200-m)	70.7	77.7	91.1	74.2	76.8	81.2	11	75.7	11	166	16.3	109	21	0	9	27	0	9	26
07/20 (201-t)	66.8	78.0	91.7	70.2	76.2	82.6	11	75.0	11	163	13.6	114	21	0	8	26	0	9	25
07/21 (202-w)	66.6	78.5	96.5	70.6	76.4	83.8	11	76.3	11	111	12.1	106	21	0	6	26	0	9	26
07/22 (203-t)	62.0	75.7	97.3	68.3	74.6	80.9	11	75.2	11	74	10.8	93	21	0	3	25	0	9	25
07/23 (204-f)	62.2	78.4	99.1	67.9	75.3	84.1	11	76.6	11	91	9.6	92	21	0	5	25	0	9	27
07/24 (205-s)	67.3	80.2	101.8	70.4	76.8	84.9	11	76.9	11	117	11.2	83	20	0	10	27	0	8	27
07/25 (206-s)	70.0	77.6	86.7	72.3	76.2	80.3	12	76.3	12	130	13.2	93	22	0	13	26	0	8	26
07/26 (207-m)	71.1	81.8	97.2	74.8	79.4	86.7	12	75.7	12	223	20.7	94	22	0	15	29	0	8	26
07/27 (208-t)	66.8	83.1	103.4	71.2	79.7	89.6	12	75.8	12	165	15.3	89	22	0	13	30	0	8	26
07/28 (209-w)	72.9	81.4	94.6	75.0	79.4	84.8	12	76.0	12	268	24.4	117	22	0	17	29	0	8	26
07/29 (210-t)	67.0	74.7	84.1	71.8	74.8	77.9	12	76.2	12	279	23.7	102	22	0	6	25	0	7	26
07/30 (211-f)	62.3	74.2	93.0	67.4	72.8	78.9	12	74.9	12	218	16.8	108	21	0	4	23	0	6	26
07/31 (212-s)	59.3	78.3	103.0	66.0	74.6	83.9	12	74.5	12	99	10.6	86	21	0	4	25	0	6	25
Column Min's:	59.3	67.5	75.3	64.0	66.8	69.4	74.0	71.4	74	74	9.6	83	83	0	3	17	0	6	21
Column Avg's:	67.5	78.3	93.4	70.9	76.4	82.7	77.9	75.1	159	159	16.0	108	108	0	10	26	0	8	25
Column Max's:	73.6	83.1	103.4	75.0	79.7	89.6	79.8	76.9	279	279	32.7	130	130	0	18	30	0	9	27
Column Ttl's:									4943	4943	3356	3356	3356	0	305	816	0	244	780

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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	Long Term..... avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Air Soil >50	Long Term >65					
08/01 (213-s)	63.7	75.9	68.9	74.0	77.4	74.7	12	178	18.1	97	22	0	8	24	0	7	25
08/02 (214-m)	66.5	77.0	70.7	74.4	78.3	75.4	12	204	23.1	102	22	0	8	24	0	7	25
08/03 (215-t)	62.5	74.3	67.4	72.1	79.2	76.1	12	257	22.3	98	21	0	5	22	0	8	26
08/04 (216-w)	55.3	70.6	65.3	70.6	77.3	75.2	11	188	16.5	102	20	0	1	21	0	7	25
08/05 (217-t)	49.9	71.0	59.8	69.8	77.1	74.7	11	75	11.1	102	20	3	0	20	0	6	25
08/06 (218-f)	51.7	73.0	63.5	70.4	76.4	74.1	11	99	11.4	105	21	1	0	20	0	6	24
08/07 (219-s)	49.9	71.7	63.3	70.1	77.2	74.6	12	91	9.2	90	22	2	0	20	0	6	25
08/08 (220-s)	49.6	79.6	63.1	72.8	77.0	74.4	12	80	8.7	118	22	0	3	23	0	6	24
08/09 (221-m)	51.3	81.2	64.9	73.8	77.5	74.5	12	108	12.9	109	22	0	6	24	0	7	25
08/10 (222-t)	61.3	71.5	68.9	71.6	76.7	74.4	12	155	16.0	97	22	0	4	22	0	6	24
08/11 (223-w)	58.9	83.3	66.5	74.9	77.5	74.4	12	71	10.3	90	22	0	9	25	0	5	24
08/12 (224-t)	62.4	78.0	69.8	74.6	76.8	74.0	12	105	14.9	87	21	0	9	25	0	4	24
08/13 (225-f)	61.3	77.4	68.5	75.6	77.0	74.5	12	67	8.0	85	21	0	9	26	0	4	25
08/14 (226-s)	57.5	84.1	66.2	77.5	77.7	74.8	12	68	10.6	94	22	0	10	28	0	6	25
08/15 (227-s)	60.6	85.8	69.6	78.6	77.2	74.6	12	107	14.2	102	22	0	11	29	0	6	25
08/16 (228-m)	67.4	86.1	72.5	79.3	78.1	75.0	12	187	15.9	90	22	0	13	29	0	6	25
08/17 (229-t)	64.1	81.5	73.3	79.2	77.7	75.0	12	93	10.6	100	22	0	10	29	0	6	25
08/18 (230-w)	59.5	84.3	69.8	77.4	78.1	75.0	12	90	10.5	98	22	0	10	27	0	5	25
08/19 (231-t)	58.6	84.1	69.9	77.2	75.7	73.5	12	118	15.5	90	21	0	11	27	0	5	24
08/20 (232-f)	68.5	82.7	74.2	77.8	74.7	72.5	12	177	17.6	97	22	0	11	28	0	5	23
08/21 (233-s)	51.1	78.2	69.9	74.9	74.5	72.1	12	136	13.4	88	22	0	2	25	0	5	22
08/22 (234-s)	42.0	76.6	62.2	72.2	74.0	71.5	12	76	9.2	105	22	0	0	22	0	5	22
08/23 (235-m)	61.6	87.1	69.3	76.6	72.3	69.5	12	164	16.0	99	22	0	13	27	0	4	20
08/24 (236-t)	68.2	85.6	74.0	78.9	70.9	68.2	11	215	20.7	94	20	0	14	29	0	4	18
08/25 (237-w)	62.9	88.3	71.4	80.1	73.0	70.1	12	86	10.0	92	22	0	14	30	0	4	20
08/26 (238-t)	64.7	85.3	72.5	79.2	76.0	72.9	11	88	14.6	83	21	0	13	29	0	5	23
08/27 (239-f)	67.9	89.6	73.8	80.8	76.2	73.2	12	181	17.5	91	22	0	17	31	0	6	23
08/28 (240-s)	66.5	87.9	74.3	80.9	73.9	71.8	12	116	9.8	106	22	0	12	31	0	6	22
08/29 (241-s)	62.2	84.3	71.4	79.0	73.5	71.0	12	119	10.3	96	22	0	10	29	0	6	21
08/30 (242-m)	60.3	82.7	70.6	79.7	73.6	71.4	12	134	15.9	101	22	0	14	30	0	6	21
08/31 (243-t)	61.9	73.7	68.9	75.7	72.6	70.7	12	161	15.7	97	22	0	7	26	0	5	21
Column Min's:	42.0	70.6	59.8	69.8	70.9	68.2		67	8.0	83		0	0	20	0	4	18
Column Avg's:	59.7	80.4	68.9	75.8	76.0	73.3		129	13.9	97		0	8	26	0	6	23
Column Max's:	68.5	89.6	74.3	80.9	79.2	76.1		257	23.1	118		3	17	31	0	8	26
Column Ttl's:								3994		3005		6	254	802	0	174	726

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D	Air <65	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				
09/01 (244-w)	58.0	73.2	65.8	73.8	71.8	70.0	145	0	4	20
09/02 (245-t)	63.3	72.1	68.6	72.2	72.5	70.5	140	0	6	21
09/03 (246-f)	60.6	68.6	67.1	70.3	71.4	69.7	156	0	3	20
09/04 (247-s)	50.1	68.0	60.5	68.5	71.4	69.4	132	1	0	19
09/05 (248-s)	51.8	72.1	60.1	70.0	72.2	69.7	143	0	2	20
09/06 (249-m)	56.8	63.6	64.9	67.2	71.1	69.2	76	2	0	17
09/07 (250-t)	47.9	68.6	60.2	69.8	71.0	69.1	81	1	0	20
09/08 (251-w)	46.3	63.4	60.1	65.4	70.9	68.8	71	4	0	15
09/09 (252-t)	45.8	67.6	59.2	65.7	71.9	69.3	275	0	0	16
09/10 (253-f)	35.5	60.3	58.3	63.9	71.3	69.6	254	7	0	14
09/11 (254-s)	31.1	58.3	53.1	61.3	70.2	69.0	148	11	0	11
09/12 (255-s)	52.1	66.1	59.8	63.7	69.5	68.0	260	0	0	14
09/13 (256-m)	55.7	77.0	61.9	68.6	70.0	67.9	279	0	10	19
09/14 (257-t)	71.6	75.8	69.8	72.0	68.8	67.3	370	0	14	22
09/15 (258-w)	59.3	67.0	63.7	68.1	67.2	66.1	189	6	0	18
09/16 (259-t)	56.8	60.9	60.7	62.7	65.7	64.8	125	10	0	13
09/17 (260-f)	56.7	65.6	59.8	64.9	66.5	65.0	104	5	0	15
09/18 (261-s)	56.2	68.0	60.4	66.6	66.6	65.4	86	3	0	17
09/19 (262-s)	59.7	65.4	62.9	65.7	66.0	65.0	175	4	0	16
09/20 (263-m)	57.2	62.9	59.8	63.2	64.9	64.1	203	6	0	13
09/21 (264-t)	60.4	65.0	62.0	64.5	64.5	63.4	156	3	0	15
09/22 (265-w)	58.7	64.6	61.0	64.3	64.0	62.9	129	3	0	14
09/23 (266-t)	54.2	64.0	59.8	64.4	61.9	61.5	167	3	0	14
09/24 (267-f)	48.1	60.7	54.1	61.3	59.7	59.5	70	10	0	11
09/25 (268-s)	54.4	58.7	58.3	60.0	61.1	60.2	156	9	0	10
09/26 (269-s)	53.7	58.6	56.8	59.6	61.6	60.7	219	7	0	10
09/27 (270-m)	49.1	53.5	52.6	55.6	60.8	60.1	281	14	0	6
09/28 (271-t)	44.7	50.5	49.9	52.7	60.6	59.7	282	15	0	3
09/29 (272-w)	42.3	49.2	47.4	51.1	61.4	60.3	113	21	0	1
09/30 (273-t)	40.5	49.2	45.5	51.0	61.8	60.7	112	20	0	1
Column Min's:	31.1	49.2	45.5	51.0	59.7	59.5	70	0	0	1
Column Avg's:	52.6	64.0	59.5	64.3	66.9	65.6	170	6	1	14
Column Max's:	71.6	77.0	69.8	73.8	72.5	70.5	370	21	14	24
Column Ttl's:							5097	165	39	430

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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	..Current at 2" min	avg	max	..Current at 4" min	avg	max	.....Long Term..... avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term >65			
10/01	(274-f)			45.0	53.5	61.7	48.5	53.5	58.3	60.6	12	303	30.8	138	5	0	6	0	10	
10/02	(275-s)			43.6	53.6	60.9	49.8	55.3	58.5	61.3	12	210	20.7	146	12	0	6	0	10	
10/03	(276-s)			39.7	49.2	59.8	45.0	50.8	56.7	59.7	11	380	29.9	144	15	0	1	8	0	9
10/04	(277-m)			47.8	55.1	66.9	50.9	55.4	61.6	59.0	11	360	27.5	145	8	0	5	8	0	8
10/05	(278-t)			40.0	52.3	68.8	45.8	53.7	62.5	57.8	12	68	9.2	152	18	0	4	10	0	8
10/06	(279-w)			43.1	53.6	65.3	47.7	54.1	60.9	56.6	12	171	18.3	145	8	0	4	9	0	6
10/07	(280-t)			52.1	60.1	70.6	54.2	59.3	65.5	55.8	12	261	21.0	151	0	2	9	11	0	6
10/08	(281-f)			54.4	61.2	69.8	56.5	60.9	65.5	56.2	12	204	18.5	141	0	1	11	11	0	6
10/09	(282-s)			40.8	52.5	60.2	46.9	55.6	60.9	55.8	12	242	21.8	151	18	0	6	10	0	5
10/10	(283-s)			38.6	46.0	57.9	43.5	48.6	55.3	55.6	11	93	10.4	132	26	0	0	11	0	5
10/11	(284-m)			37.8	46.7	60.6	42.4	48.5	56.4	54.0	12	91	8.0	114	22	0	0	12	0	4
10/12	(285-t)			40.1	46.3	54.7	44.3	48.3	52.5	54.3	12	249	23.0	137	22	20	0	11	0	4
10/13	(286-w)			40.2	46.7	58.8	44.4	48.6	54.8	54.0	12	139	13.0	112	22	24	0	11	0	4
10/14	(287-t)			38.5	47.2	59.0	43.1	48.5	55.1	54.5	12	102	14.5	162	22	19	0	10	0	4
10/15	(288-f)			44.9	53.9	65.3	47.7	53.4	59.8	56.0	12	143	16.0	149	22	6	0	3	10	0
10/16	(289-s)			54.0	57.3	60.4	55.0	57.0	59.1	54.6	12	164	17.0	146	22	3	0	7	11	0
10/17	(290-s)			52.8	57.7	61.5	55.4	58.5	60.2	54.0	12	262	26.5	149	6	0	9	12	0	4
10/18	(291-m)			46.2	54.0	64.3	50.4	55.3	60.8	52.6	12	128	11.0	163	22	13	0	5	14	0
10/19	(292-t)			49.4	53.0	59.1	51.8	54.0	56.9	50.7	12	138	13.7	156	22	13	0	4	16	0
10/20	(293-w)			52.0	54.6	59.2	53.5	55.0	58.1	48.7	12	210	24.6	158	22	9	0	5	17	0
10/21	(294-t)			44.5	51.0	59.3	48.2	53.3	58.3	49.3	11	481	38.2	179	21	16	0	3	15	0
10/22	(295-f)			40.4	46.0	53.4	44.3	48.1	52.4	49.9	12	196	17.3	131	22	22	0	0	14	0
10/23	(296-s)			38.2	45.9	54.8	42.2	47.4	52.5	51.7	12	166	16.9	127	22	20	0	0	13	0
10/24	(297-s)			42.1	48.6	56.7	45.1	49.4	54.2	51.7	12	246	21.4	158	22	13	0	0	15	0
10/25	(298-m)			43.6	50.5	59.2	46.2	51.0	56.6	50.8	12	133	13.0	111	22	11	0	1	16	0
10/26	(299-t)			48.2	53.3	60.4	49.7	53.2	57.4	51.2	12	181	19.5	125	21	8	0	3	16	0
10/27	(300-w)			45.1	49.0	52.6	48.2	50.7	53.3	51.2	12	231	22.0	134	22	20	0	1	16	0
10/28	(301-t)			40.9	44.5	48.2	44.3	46.5	48.2	50.6	12	367	28.0	170	22	23	0	0	17	0
10/29	(302-f)			38.8	44.1	48.5	42.6	45.9	48.0	49.0	11	319	28.7	127	21	24	0	0	19	0
10/30	(303-s)			38.3	40.0	42.5	41.1	42.4	43.6	48.6	12	145	13.1	118	21	31	0	0	19	0
10/31	(304-s)			37.7	39.6	42.9	40.5	41.6	43.4	49.2	12	226	19.5	149	22	30	0	0	16	0
Column Min's:				37.7	39.6	42.5	40.5	41.6	43.4	48.6		68	8.0	111	0	0	0	6	0	0
Column Avg's:				43.8	50.5	58.8	47.4	51.7	56.4	53.2		213	19.8	143	15	0	3	13	0	3
Column Max's:				54.4	61.2	70.6	56.5	60.9	65.5	61.3		481	38.2	179	31	2	11	19	0	10
Column Ttl's:											6609		4420		463	3	90	390	0	108

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