

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	avg 2" yrs	avg 4" yrs	Long Term	>65
mo da jul	min	avg	max	max	min	avg	max	tll	Air >65	Long Term >50	>65	>50
01/01 (001-f)	36.4	38.1	42.3	38.8	32.6	34.5	38.8	96	40	34	0	0
01/02 (002-s)	35.3	35.6	36.4	32.7	31.4	31.7	32.7	202	39	36	0	0
01/03 (003-s)	35.3	39.9	46.9	40.9	31.2	34.7	40.9	222	21	35	0	0
01/04 (004-m)	46.9	49.5	51.4	45.4	40.9	43.6	45.4	216	11	36	0	0
01/05 (005-t)	41.1	44.7	50.5	45.0	37.1	40.4	45.0	102	28	38	0	0
01/06 (006-w)	37.6	40.8	44.3	38.9	34.1	36.6	38.9	45	32	36	0	0
01/07 (007-t)	36.1	38.0	41.5	36.2	32.3	33.9	36.2	74	33	37	0	0
01/08 (008-f)	36.1	37.1	38.9	34.4	32.1	33.0	34.4	209	34	40	0	0
01/09 (009-s)	34.9	35.5	36.1	32.1	31.0	31.5	32.1	243	38	39	0	0
01/10 (010-s)	34.6	34.7	34.9	31.0	30.6	30.7	31.0	140	36	40	0	0
01/11 (011-m)	34.9	35.0	35.0	30.8	30.7	30.7	30.8	89	36	40	0	0
01/12 (012-t)	34.9	35.8	38.4	33.5	30.7	31.4	33.5	138	31	39	0	0
01/13 (013-w)	35.9	38.8	41.4	36.1	32.0	34.2	36.1	169	30	38	0	0
01/14 (014-t)	35.2	35.4	35.9	32.0	31.1	31.4	32.0	101	39	36	0	0
01/15 (015-f)	35.0	35.1	35.2	31.1	30.9	31.0	31.1	70	38	37	0	0
01/16 (016-s)	34.9	34.9	35.0	30.9	30.7	30.8	30.9	113	37	39	0	0
01/17 (017-s)	34.9	35.0	35.1	30.8	30.7	30.7	30.8	140	36	39	0	0
01/18 (018-m)	34.0	34.4	34.9	30.7	30.0	30.3	30.7	105	45	37	0	0
01/19 (019-t)	32.0	33.2	34.0	30.0	29.2	29.4	30.0	207	43	37	0	0
01/20 (020-w)	30.3	32.3	33.5	29.3	27.9	28.7	29.3	239	34	36	0	0
01/21 (021-t)	33.4	34.2	35.7	30.2	29.0	29.2	30.2	176	24	37	0	0
01/22 (022-f)	34.9	35.9	37.3	32.4	30.2	31.3	32.4	141	31	36	0	0
01/23 (023-s)	34.7	38.2	44.6	37.9	30.7	33.3	37.9	166	27	36	0	0
01/24 (024-s)	35.8	39.0	41.1	36.0	31.9	34.5	36.0	141	30	37	0	0
01/25 (025-m)	34.6	35.0	35.8	32.0	30.5	30.9	32.0	76	39	36	0	0
01/26 (026-t)	34.0	34.3	34.9	30.7	30.0	30.2	30.7	165	38	36	0	0
01/27 (027-w)	34.3	34.7	36.1	31.0	30.0	30.3	31.0	95	33	37	0	0
01/28 (028-t)	34.9	39.1	47.2	40.0	30.5	33.8	40.0	186	25	38	0	0
01/29 (029-f)	35.7	37.9	43.5	37.1	31.6	33.5	37.1	130	39	38	0	0
01/30 (030-s)	33.4	34.1	35.8	32.0	29.8	30.3	32.0	180	39	37	0	0
01/31 (031-s)	33.1	33.6	34.1	29.9	29.5	29.6	29.9	219	29	39	0	0
Column Min's:	30.3	32.3	33.5	29.3	27.9	28.7	29.3	31.4	11	34	0	0
Column Avg's:	35.3	36.8	39.0	34.2	31.3	32.5	34.2	32.4	33	37	0	0
Column Max's:	46.9	49.5	51.4	45.4	40.9	43.6	45.4	34.4	45	40	0	0
Column Ttl's:								4595	1035	1156	0	0

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S											
	mo	da	..Current at 2" .. min	avg	max	..Current at 4" .. min	avg	max	..Current at 8" .. min	avg	max	Long Term										
jul																						
02/01 (032-m)			34.1	34.6	36.5	29.8	30.3	31.4	35.7	12	34.0	12	158	14.3	181	12	38	0	0	37	0	0
02/02 (033-t)			31.5	33.2	34.3	29.2	29.5	30.3	36.4	12	34.7	12	84	9.0	166	12	44	0	0	38	0	0
02/03 (034-w)			32.0	33.3	34.0	29.0	29.2	29.4	34.6	12	33.7	12	75	10.1	156	11	34	0	0	39	0	0
02/04 (035-t)			33.1	34.1	36.1	29.3	29.5	30.2	35.2	12	34.0	12	97	10.9	150	11	32	0	0	38	0	0
02/05 (036-f)			33.7	36.2	43.6	29.7	31.5	36.1	36.0	12	34.7	12	93	12.7	133	11	29	0	0	37	0	0
02/06 (037-s)			34.5	35.6	39.2	30.5	31.4	33.3	34.8	12	34.1	12	162	14.0	147	12	38	0	0	38	0	0
02/07 (038-s)			32.0	33.6	35.1	29.3	29.7	30.8	33.8	12	33.3	12	127	14.5	149	12	36	0	0	38	0	0
02/08 (039-m)			34.1	34.9	37.3	30.0	30.6	31.9	33.1	12	32.5	12	129	12.6	143	12	32	0	0	39	0	0
02/09 (040-t)			34.3	37.8	44.8	30.2	32.8	37.4	33.6	12	32.5	12	166	15.4	140	12	28	0	0	38	0	0
02/10 (041-w)			35.3	42.5	53.8	31.4	36.7	44.5	34.3	12	33.0	12	105	11.6	164	12	19	0	0	37	0	0
02/11 (042-t)			38.9	40.9	44.3	34.8	36.3	38.3	34.2	12	32.7	12	233	19.2	150	12	29	0	0	36	0	0
02/12 (043-f)			39.2	42.2	45.6	35.0	37.2	39.8	35.0	12	33.5	12	184	18.6	160	12	25	0	0	37	0	0
02/13 (044-s)			36.2	37.7	39.6	32.3	33.6	35.8	35.2	12	33.8	12	94	7.7	165	12	36	0	0	35	0	0
02/14 (045-s)			35.3	35.8	36.7	31.3	31.7	32.3	34.7	12	33.5	12	91	7.4	142	11	37	0	0	34	0	0
02/15 (046-m)			35.2	36.0	38.3	31.0	31.6	33.2	35.6	12	34.0	12	131	15.2	166	12	37	0	0	34	0	0
02/16 (047-t)			35.1	35.3	35.6	30.8	31.0	31.4	35.7	12	34.4	12	193	19.6	201	12	36	0	0	34	0	0
02/17 (048-w)			34.9	35.1	35.2	30.6	30.8	30.9	35.2	12	33.7	12	107	10.5	162	12	48	0	0	34	0	0
02/18 (049-t)			34.8	34.9	35.0	30.5	30.6	30.7	36.9	12	34.8	12	112	9.2	138	12	65	0	0	32	0	0
02/19 (050-f)			34.7	34.8	34.9	30.5	30.6	30.7	38.2	12	36.3	12	161	13.7	154	12	55	0	0	31	0	0
02/20 (051-s)			34.9	34.9	35.0	30.5	30.6	30.7	37.4	12	35.8	12	139	13.8	151	12	38	0	0	33	0	0
02/21 (052-s)			34.4	34.7	34.9	30.2	30.5	30.7	37.5	12	35.9	12	236	20.4	153	12	31	0	0	33	0	0
02/22 (053-m)			34.5	34.6	34.7	30.2	30.3	30.4	39.0	12	37.0	12	200	13.9	174	12	38	0	0	31	0	0
02/23 (054-t)			34.7	34.8	34.9	30.3	30.4	30.5	39.2	12	37.4	12	153	10.2	150	12	46	0	0	31	0	0
02/24 (055-w)			34.6	34.7	34.7	30.3	30.3	30.4	37.6	12	36.6	12	96	7.9	154	12	57	0	0	31	0	0
02/25 (056-t)			34.6	34.7	34.8	30.3	30.4	30.5	36.2	12	35.3	12	243	17.8	155	12	53	0	0	32	0	0
02/26 (057-f)			34.7	34.8	34.8	30.4	30.4	30.5	34.7	12	34.0	12	203	14.5	160	12	43	0	0	32	0	0
02/27 (058-s)			34.7	34.8	34.9	30.3	30.4	30.5	35.0	12	34.0	12	75	9.1	177	12	47	0	0	32	0	0
02/28 (059-s)			34.5	34.6	34.7	30.2	30.3	30.4	36.7	12	35.0	12	68	8.1	161	12	51	0	0	31	0	0
Column Min's:			31.5	33.2	34.0	29.0	29.2	29.4	33.1		32.5		68	7.4	133		19	0	0	31	0	0
Column Avg's:			34.7	35.8	37.6	30.6	31.4	32.6	35.8		34.4		140	12.9	157		39	0	0	35	0	0
Column Max's:			39.2	42.5	53.8	35.0	37.2	44.5	39.2		37.4		243	20.4	201		65	0	0	39	0	0
Column Tot's:													3915		4402		1102	0	0	972	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" max	..Current at 4" min	..Current at 4" max	.....Long Term avg 2" yrs	.....Long Term avg 4" yrs	ttl mi	max m/h	Air <65	Soil >50	<65	>65							
11/01 (305-m)	--	--	33.1	36.7	41.7	54.3	11	50.7	12	92	9.1	189	12	32	0	0	13	0	1
11/02 (306-t)	--	--	32.6	36.1	41.1	52.8	10	50.6	12	129	14.2	156	11	28	0	0	14	0	1
11/03 (307-w)	--	--	35.8	37.6	40.0	49.8	10	47.8	11	206	19.2	151	11	25	0	0	17	0	0
11/04 (308-t)	--	--	35.3	40.6	45.4	48.6	11	47.2	12	229	17.5	155	12	17	0	0	19	0	0
11/05 (309-f)	--	--	41.9	47.2	52.6	46.6	11	46.1	12	187	15.6	155	12	15	0	0	20	0	0
11/06 (310-s)	--	--	37.1	40.5	43.1	45.4	11	44.3	12	87	7.1	117	12	29	0	0	22	0	0
11/07 (311-s)	--	--	32.3	34.5	37.1	44.7	11	43.1	12	148	16.8	120	12	38	0	0	21	0	0
11/08 (312-m)	--	--	30.5	33.7	40.3	45.8	11	42.8	12	147	16.4	150	11	32	0	0	20	0	0
11/09 (313-t)	--	--	31.6	36.2	44.8	45.3	11	43.6	12	71	9.1	150	12	27	0	0	21	0	0
11/10 (314-w)	--	--	32.0	36.5	43.5	45.4	11	43.4	12	116	15.3	180	12	26	0	0	21	0	0
11/11 (315-t)	--	45.6	--	40.8	--	42.5	11	41.9	11	202	23.5	152	10	20	0	0	23	0	0
11/12 (316-f)	43.1	47.5	52.6	47.1	50.2	43.8	12	42.9	12	118	11.6	166	12	12	0	0	22	0	0
11/13 (317-s)	47.2	50.5	55.0	49.9	53.4	43.1	12	42.3	12	232	21.8	160	12	11	0	0	22	0	0
11/14 (318-s)	55.0	57.6	60.9	56.1	58.4	43.7	12	42.5	12	226	23.1	159	12	3	0	6	21	0	0
11/15 (319-m)	49.0	54.5	58.3	55.3	57.5	45.3	12	44.0	12	145	20.6	168	12	13	0	5	20	0	0
11/16 (320-t)	45.4	48.1	51.7	49.9	51.5	43.8	12	43.1	12	114	11.4	176	12	21	0	0	21	0	0
11/17 (321-w)	46.0	48.9	52.3	49.7	51.8	42.6	12	41.7	12	184	16.2	158	12	17	0	0	23	0	0
11/18 (322-t)	39.1	44.0	51.6	46.3	49.8	42.7	12	41.7	12	131	15.0	147	12	26	0	0	23	0	0
11/19 (323-f)	39.6	43.6	46.5	45.2	46.7	44.5	12	43.0	12	176	18.9	181	12	22	0	0	23	0	0
11/20 (324-s)	35.2	38.6	46.3	41.7	44.9	44.9	12	43.9	12	126	11.4	190	12	33	0	0	24	0	0
11/21 (325-s)	34.4	38.0	45.5	40.3	44.0	42.6	12	42.1	12	244	22.6	159	12	27	0	0	25	0	0
11/22 (326-m)	34.4	40.0	49.9	41.3	46.4	42.4	12	41.6	12	162	13.3	141	12	23	0	0	26	0	0
11/23 (327-t)	37.1	41.8	48.0	42.8	46.1	42.8	12	41.6	12	99	10.0	168	12	20	0	0	26	0	0
11/24 (328-w)	42.7	45.9	51.5	44.1	49.0	41.2	12	40.5	12	119	13.2	132	12	17	0	0	27	0	0
11/25 (329-t)	40.4	44.6	50.4	43.4	48.0	41.1	12	40.2	12	252	18.0	173	12	22	0	0	28	0	0
11/26 (330-f)	43.1	48.1	53.7	45.0	51.1	44.7	12	42.5	12	200	15.2	173	12	14	0	0	26	0	0
11/27 (331-s)	36.2	42.0	48.7	40.5	49.9	43.8	12	42.6	12	56	6.2	192	12	33	0	0	26	0	0
11/28 (332-s)	34.4	34.8	36.2	37.3	38.3	42.3	12	41.5	12	187	19.2	184	12	36	0	0	27	0	0
11/29 (333-m)	34.2	34.9	36.8	36.7	38.0	39.5	12	39.4	12	138	17.1	174	12	36	0	0	31	0	0
11/30 (334-t)	34.0	36.6	43.4	36.5	41.7	38.8	12	38.1	12	160	14.6	180	12	33	0	0	32	0	0
Column Min's:	34.0	34.8	36.2	30.5	33.7	38.8		38.1		56	6.2	117		3	0	0	13	0	0
Column Avg's:	40.6	44.3	49.4	40.0	42.8	44.5		43.2		156	15.4	162		24	0	0	23	0	0
Column Max's:	55.0	57.6	60.9	53.4	56.1	54.3		50.7		252	23.5	192		38	0	6	32	0	1
Column Ttl's:										4683		4856		708	0	11	684	0	2

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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	max	..Current at 4"...	min	max		mi	max	avg	Air	Soil	<65	>65
mo da jul	avg	avg	avg	avg	avg	avg	yr	m/h	yr	<65	>50	<65	>65	
12/01 (335-w)	33.1	36.8	43.7	35.9	38.3	41.8	12	168	11.3	174	12	27	0	0
12/02 (336-t)	34.4	39.7	44.1	37.1	40.4	43.3	11	219	22.4	198	11	23	0	0
12/03 (337-f)	39.6	42.8	45.5	41.4	43.3	44.8	11	109	11.4	193	11	23	0	0
12/04 (338-s)	44.1	46.9	49.5	44.6	46.6	48.7	12	223	20.7	179	12	16	0	0
12/05 (339-s)	40.7	42.5	45.0	42.8	44.3	46.9	12	169	17.6	162	11	27	0	0
12/06 (340-m)	38.1	40.5	42.7	40.7	42.3	43.1	12	184	18.6	160	12	27	0	0
12/07 (341-t)	35.2	39.2	46.5	38.5	40.9	44.3	12	107	11.7	146	12	31	0	0
12/08 (342-w)	34.4	38.5	46.7	37.4	40.2	44.3	12	90	10.2	121	12	30	0	0
12/09 (343-t)	34.0	39.3	45.3	36.9	40.1	43.8	12	180	18.7	146	12	24	0	0
12/10 (344-f)	41.3	47.1	54.1	43.8	46.7	50.5	12	214	16.9	148	12	18	0	0
12/11 (345-s)	33.5	36.7	41.3	37.4	40.1	44.8	12	176	14.2	162	12	40	0	0
12/12 (346-s)	31.1	32.5	33.9	34.8	35.7	37.4	12	81	12.1	161	12	40	0	0
12/13 (347-m)	32.0	32.5	33.3	34.7	35.0	35.7	12	184	14.7	146	12	32	0	0
12/14 (348-t)	33.3	36.2	40.1	35.2	37.1	39.4	12	173	21.0	210	12	26	0	0
12/15 (349-w)	36.5	38.4	40.6	38.2	39.3	40.5	12	160	12.1	212	12	27	0	0
12/16 (350-t)	35.4	38.4	43.7	38.1	39.7	42.1	12	142	12.6	168	12	29	0	0
12/17 (351-f)	36.7	37.7	38.7	38.5	39.0	39.6	12	131	11.7	132	12	29	0	0
12/18 (352-s)	36.8	38.6	39.9	38.8	39.8	40.6	12	158	16.5	143	12	28	0	0
12/19 (353-s)	35.5	36.7	38.9	37.7	38.4	39.4	12	142	12.9	156	12	31	0	0
12/20 (354-m)	34.3	35.8	38.0	36.7	37.6	38.6	12	145	11.1	164	12	31	0	0
12/21 (355-t)	33.6	34.0	34.8	35.7	36.1	36.7	12	111	10.6	145	12	38	0	0
12/22 (356-w)	33.0	34.0	37.1	35.2	35.8	37.0	12	131	12.7	164	12	36	0	0
12/23 (357-t)	33.5	35.6	42.1	35.4	36.8	39.8	12	77	7.6	141	11	37	0	0
12/24 (358-f)	32.8	33.2	34.3	34.9	35.3	36.6	12	208	16.1	178	12	42	0	0
12/25 (359-s)	32.9	32.9	33.0	34.7	34.8	34.9	12	120	11.6	188	12	45	0	0
12/26 (360-s)	32.9	33.0	33.0	34.6	34.7	34.7	12	120	12.1	157	12	52	0	0
12/27 (361-m)	32.9	33.0	33.0	34.5	34.6	34.7	12	118	9.6	190	12	49	0	0
12/28 (362-t)	32.9	32.9	33.0	34.5	34.6	34.6	12	142	12.1	186	12	50	0	0
12/29 (363-w)	32.9	32.9	33.0	34.4	34.5	34.6	12	147	16.7	163	12	51	0	0
12/30 (364-t)	32.9	32.9	32.9	34.4	34.4	34.5	12	175	19.1	142	12	54	0	0
12/31 (365-f)	32.8	32.9	32.9	34.3	34.4	34.4	11	226	18.0	155	11	41	0	0
Column Min's:	31.1	32.5	32.9	34.3	34.4	34.4		77	7.6	121		16	0	0
Column Avg's:	34.9	36.9	39.7	37.2	38.4	40.1		153	14.3	164		34	0	0
Column Max's:	44.1	47.1	54.1	44.6	46.7	50.5		226	22.4	212		54	0	0
Column Ttl's:								4730	5090			1054	0	1039

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S							
	..Current at 2".. min	max	..Current at 4".. min	max	avg 2" yrs	Long Term..... avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air >65	Soil >50	Long Term >65						
03/01 (060-m)	34.5	34.6	34.7	30.2	30.3	30.4	37.7	12	36.1	12	182	14.5	153	12	36	0	0	0
03/02 (061-t)	34.5	34.6	34.7	30.2	30.3	30.4	39.6	12	37.7	12	100	10.1	142	12	27	0	0	0
03/03 (062-w)	34.5	36.1	38.7	30.2	31.3	33.8	38.7	12	37.3	12	187	16.5	163	11	30	0	0	0
03/04 (063-t)	35.3	37.6	38.8	31.3	33.0	33.5	40.7	12	38.5	12	182	17.0	174	11	30	0	0	0
03/05 (064-f)	34.9	35.5	37.4	30.7	31.2	32.5	40.3	12	38.7	12	116	9.5	173	11	34	0	0	0
03/06 (065-s)	34.6	39.3	50.5	30.4	34.1	42.2	40.3	12	38.8	12	84	12.3	178	12	34	0	0	0
03/07 (066-s)	35.5	40.3	46.1	31.4	35.2	39.5	40.5	12	38.7	12	196	19.4	163	12	26	0	0	0
03/08 (067-m)	38.5	40.7	43.2	34.4	35.9	37.5	41.4	12	39.4	12	146	14.2	142	12	28	0	0	0
03/09 (068-t)	37.1	41.6	48.6	32.8	36.4	41.4	41.2	12	39.5	12	92	7.6	151	12	29	0	0	0
03/10 (069-w)	36.8	39.9	45.2	32.6	35.1	38.5	41.5	12	39.5	12	195	16.9	183	11	30	0	0	0
03/11 (070-t)	36.2	39.9	45.2	32.0	35.0	38.9	42.1	12	40.0	12	83	9.7	167	12	34	0	0	0
03/12 (071-f)	36.1	38.9	44.1	31.8	34.1	37.9	41.0	12	39.2	12	114	11.9	206	12	37	0	0	0
03/13 (072-s)	34.0	34.8	36.6	29.8	30.8	32.7	41.8	12	39.6	12	295	22.0	154	11	45	0	0	0
03/14 (073-s)	32.9	33.7	34.0	29.4	29.5	29.9	42.6	12	40.3	12	126	13.3	142	12	51	0	0	0
03/15 (074-m)	29.9	32.6	34.0	27.9	28.8	29.4	41.2	12	39.9	12	190	18.5	175	12	42	0	0	0
03/16 (075-t)	33.9	34.1	35.6	28.9	29.1	29.4	42.0	12	40.0	12	300	29.2	174	12	27	0	0	0
03/17 (076-w)	34.8	36.3	38.1	29.3	31.3	32.5	43.0	12	40.8	12	197	17.5	171	12	36	0	0	0
03/18 (077-t)	32.5	33.9	34.8	29.4	29.6	30.5	41.3	12	39.9	12	222	17.6	157	11	45	0	0	0
03/19 (078-f)	31.9	33.5	34.1	29.0	29.2	29.5	40.1	12	40.1	12	201	15.2	171	12	35	0	0	0
03/20 (079-s)	34.0	34.6	36.8	29.2	29.7	31.7	41.9	12	40.0	12	203	17.8	149	12	28	0	0	0
03/21 (080-s)	36.2	39.9	45.2	31.5	34.4	38.4	42.0	12	40.5	12	60	7.6	170	12	28	0	0	0
03/22 (081-m)	38.6	43.0	48.2	33.9	37.3	41.3	41.6	12	40.1	12	224	16.2	193	12	23	0	0	0
03/23 (082-t)	43.4	47.6	53.5	38.2	41.7	46.5	44.6	12	42.0	12	187	17.8	164	12	16	0	0	0
03/24 (083-w)	43.8	51.1	61.9	39.7	45.1	51.8	46.2	12	43.3	12	89	10.3	137	12	19	0	0	0
03/25 (084-t)	44.5	52.0	63.6	40.1	46.0	54.3	46.3	12	43.9	12	156	12.1	170	12	20	0	0	0
03/26 (085-f)	43.0	52.6	65.1	39.2	46.6	55.4	47.0	12	44.5	12	184	14.0	185	12	18	0	0	0
03/27 (086-s)	43.6	48.5	54.5	39.7	43.4	47.2	47.2	12	44.6	12	170	12.9	194	12	22	0	0	0
03/28 (087-s)	45.8	49.3	55.0	41.1	43.7	47.3	48.4	12	45.5	12	128	11.2	179	12	19	0	0	0
03/29 (088-m)	47.4	51.4	59.0	42.4	45.5	50.7	48.0	12	45.5	12	94	9.6	195	12	17	0	0	0
03/30 (089-t)	49.0	54.5	65.0	43.8	48.2	55.6	47.8	12	45.4	12	121	11.4	175	12	13	0	0	0
03/31 (090-w)	47.9	52.1	55.1	43.4	46.6	48.4	47.3	12	45.0	12	233	17.4	172	12	13	0	0	0
Column Min's:	29.9	32.6	34.0	27.9	28.8	29.4	37.7		36.1		60	7.6	137		13	0	0	0
Column Avg's:	37.9	41.1	45.7	33.7	36.1	39.3	42.8		40.8		163	14.6	168		29	0	0	0
Column Max's:	49.0	54.5	65.1	43.8	48.2	55.6	48.4		45.5		300	29.2	206		51	0	0	0
Column Ttl's:											5057		5222		889	0	0	775

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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	max	..Current at 4" min	max	avg 2" yrs	avg 4" yrs		mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	<65
mo da jul													
04/01 (091-t)	48.7	52.3	44.6	47.0	48.3	45.8	195	17.9	162	17	0	18	0
04/02 (092-f)	40.0	44.5	36.6	40.3	46.7	44.7	113	8.7	174	32	0	18	0
04/03 (093-s)	38.0	46.6	34.1	41.0	46.7	44.8	63	7.3	213	29	0	19	0
04/04 (094-s)	38.2	46.4	34.7	41.2	48.6	46.0	145	13.5	193	30	0	18	0
04/05 (095-m)	39.1	42.4	35.3	37.7	47.9	45.9	193	15.6	194	27	0	19	0
04/06 (096-t)	43.1	48.4	38.3	42.3	47.8	45.8	121	10.6	170	20	0	19	0
04/07 (097-w)	43.8	54.2	39.8	47.6	49.8	47.2	129	11.6	143	12	0	18	0
04/08 (098-t)	48.0	55.6	43.5	49.3	48.8	46.9	177	19.0	168	6	0	18	0
04/09 (099-f)	52.3	53.8	47.2	48.4	48.3	46.5	152	19.4	160	12	0	19	0
04/10 (100-s)	46.4	55.9	42.5	49.8	48.3	46.2	129	14.4	170	17	0	19	0
04/11 (101-s)	45.0	53.4	41.3	47.8	49.8	47.1	189	20.3	157	14	0	17	0
04/12 (102-m)	48.7	51.9	44.1	46.6	50.7	47.8	106	9.5	168	19	0	16	0
04/13 (103-t)	44.5	52.0	40.8	46.4	53.1	49.8	127	12.8	171	18	0	15	0
04/14 (104-w)	45.5	51.1	41.5	45.7	53.9	50.8	215	19.0	190	17	0	14	0
04/15 (105-t)	51.0	56.4	46.0	50.2	53.0	50.6	258	23.6	169	5	0	14	0
04/16 (106-f)	47.3	51.3	43.1	46.5	54.5	51.3	276	27.5	171	20	0	14	0
04/17 (107-s)	44.1	49.2	39.9	44.0	53.7	51.2	116	9.8	181	24	0	14	0
04/18 (108-s)	40.8	52.1	37.3	46.2	53.4	50.6	187	20.4	147	14	0	12	0
04/19 (109-m)	48.8	53.5	44.2	47.8	54.1	51.7	194	18.0	154	10	0	11	0
04/20 (110-t)	53.3	57.7	47.9	51.4	56.6	52.9	305	33.5	165	4	0	10	0
04/21 (111-w)	42.9	49.3	39.9	44.9	55.9	52.9	140	11.9	133	26	0	9	0
04/22 (112-t)	38.9	49.6	35.4	44.0	53.9	51.5	118	11.7	161	20	0	9	0
04/23 (113-f)	42.9	55.7	39.4	49.3	56.3	53.0	106	15.0	157	12	0	9	0
04/24 (114-s)	51.8	55.1	46.9	49.3	55.4	52.8	275	30.0	181	8	0	10	0
04/25 (115-s)	54.4	57.3	49.5	51.4	58.4	54.4	265	26.4	129	7	0	9	0
04/26 (116-m)	48.1	54.6	44.9	49.1	62.0	57.7	182	16.3	112	21	0	10	0
04/27 (117-t)	41.6	53.8	38.5	48.1	58.3	58.5	137	11.7	158	19	0	10	0
04/28 (118-w)	46.4	57.9	42.5	51.4	59.9	57.2	163	21.2	170	6	0	10	0
04/29 (119-t)	52.2	60.7	47.9	54.4	59.6	56.6	175	18.7	184	4	0	10	0
04/30 (120-f)	57.0	62.5	51.6	56.0	62.5	58.7	98	9.8	170	5	0	8	0
Column Min's:	38.0	42.4	34.1	37.7	46.7	44.7	63	7.3	112	4	0	8	0
Column Avg's:	46.1	52.8	42.0	47.2	53.3	50.6	168	16.8	166	16	0	14	0
Column Max's:	57.0	62.5	51.6	56.0	63.3	58.7	305	33.5	213	32	0	19	0
Column Ttl's:							5049	4975		475	0	13	416

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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	.....Long Term avg 2" yrs	.....Long Term avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term <65	>65							
05/01 (121-s)	54.9	64.6	77.3	50.2	57.8	67.2	61.2	12	58.2	12	217	18.2	163	12	2	0	8	7	0	8
05/02 (122-s)	56.7	66.2	78.9	52.1	59.5	68.6	61.1	12	58.1	12	188	20.1	167	11	0	0	10	7	0	8
05/03 (123-m)	60.8	63.4	68.8	55.3	57.4	60.5	58.7	12	56.5	12	230	20.2	167	12	2	0	7	8	0	7
05/04 (124-t)	59.8	63.1	69.6	54.2	56.8	61.2	58.5	12	55.4	12	197	18.6	164	12	3	0	7	9	0	5
05/05 (125-w)	59.5	65.8	75.4	54.0	59.0	65.8	59.8	12	56.3	12	114	12.5	167	12	2	0	9	7	0	6
05/06 (126-t)	57.1	68.3	81.6	52.4	61.2	71.1	61.4	12	57.5	12	84	10.6	173	11	0	0	11	6	0	8
05/07 (127-f)	57.1	69.4	84.5	52.8	62.3	73.5	62.3	12	58.7	12	144	12.3	166	12	1	0	12	7	0	9
05/08 (128-s)	59.0	71.9	87.9	54.5	64.5	76.5	62.8	12	59.4	12	149	11.4	159	12	0	2	15	9	0	9
05/09 (129-s)	62.8	76.0	92.6	57.7	68.1	80.9	62.9	12	59.5	12	108	25.9	177	12	0	8	18	7	0	10
05/10 (130-m)	66.8	77.8	94.0	61.5	70.1	82.0	64.3	12	60.6	12	75	12.1	156	12	0	7	20	7	0	11
05/11 (131-t)	68.8	76.8	92.5	62.9	69.5	80.2	67.4	12	62.9	12	64	10.6	154	12	0	6	20	5	0	13
05/12 (132-w)	60.7	67.0	70.1	56.2	61.4	65.2	66.8	12	63.1	12	140	19.4	158	12	4	0	11	4	0	13
05/13 (133-t)	55.9	64.5	76.2	51.5	58.2	67.0	67.1	12	63.2	12	155	12.0	136	12	12	0	8	4	0	13
05/14 (134-f)	52.8	63.8	77.5	48.7	57.3	67.2	67.7	12	63.7	12	158	17.2	154	12	8	0	7	3	0	14
05/15 (135-s)	57.5	69.0	82.9	52.4	61.6	72.3	67.3	12	64.0	12	191	22.6	153	12	0	1	12	2	0	14
05/16 (136-s)	60.0	66.7	77.4	55.0	60.3	67.8	67.1	12	63.6	12	86	10.7	139	12	6	0	10	3	0	14
05/17 (137-m)	54.2	68.3	84.5	50.0	61.2	73.5	68.3	12	64.4	12	96	13.6	128	12	6	0	11	2	0	14
05/18 (138-t)	57.5	63.1	66.5	52.9	57.4	61.3	65.8	12	62.7	12	126	13.5	162	12	10	0	7	3	0	13
05/19 (139-w)	57.1	64.2	75.3	51.8	57.6	66.0	66.3	12	62.7	12	108	10.2	156	12	13	0	8	2	0	13
05/20 (140-t)	51.3	63.0	74.9	47.3	56.5	64.9	66.7	12	63.4	12	70	8.7	139	12	14	0	7	2	0	13
05/21 (141-f)	56.5	64.1	76.2	51.3	57.5	66.1	66.5	12	63.3	12	78	10.3	106	12	12	0	8	1	0	13
05/22 (142-s)	52.5	67.7	85.3	48.2	60.3	74.0	67.9	12	64.1	12	94	13.1	150	12	7	0	10	1	0	14
05/23 (143-s)	62.2	65.2	71.2	56.5	58.8	62.8	67.9	12	64.3	12	222	25.2	122	12	2	0	9	1	0	14
05/24 (144-m)	63.7	66.7	72.0	57.9	59.9	63.7	67.5	12	63.8	12	379	28.1	130	11	0	1	10	0	0	14
05/25 (145-t)	58.0	64.7	72.0	52.9	58.2	63.7	66.3	12	63.2	12	92	6.9	144	12	7	0	8	1	0	13
05/26 (146-w)	53.8	68.2	84.9	49.2	60.8	73.8	68.1	12	64.4	12	64	10.8	130	12	5	0	11	1	0	14
05/27 (147-t)	58.5	71.4	86.1	53.5	63.9	75.1	69.6	12	65.6	12	139	18.7	119	12	0	1	14	1	0	16
05/28 (148-f)	64.1	75.3	88.6	58.5	67.4	77.5	68.8	12	65.5	12	207	23.7	121	12	0	7	17	1	0	16
05/29 (149-s)	63.5	70.9	81.2	59.0	64.1	71.5	68.1	12	64.8	12	128	12.7	130	12	8	0	14	1	0	15
05/30 (150-s)	57.2	71.0	86.8	52.6	63.5	75.8	68.6	12	65.1	12	202	19.5	148	12	0	0	14	0	1	15
05/31 (151-m)	59.2	67.8	75.3	54.8	61.6	66.2	70.4	12	66.5	12	162	19.1	122	11	7	0	12	0	2	17
Column Min's:	51.3	63.0	66.5	47.3	56.5	60.5	58.5		55.4		64	6.9	106		0	0	7	0	0	5
Column Avg's:	58.7	67.9	79.6	53.8	61.1	69.8	65.6		62.1		144	15.8	147		4	1	11	4	0	12
Column Max's:	68.8	77.8	94.0	62.9	70.1	82.0	70.4		66.5		379	28.1	177		14	8	20	9	2	17
Column Ttl's:											4467	4560			131	33	345	112	3	376

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S								
	..Current at 2" min	max	..Current at 4" min	max	avg 2" yrs	Long Term..... avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term <65	>65						
06/01 (152-t)	53.6	66.8	49.2	59.7	72.5	71.0	12	67.2	12	84	12.6	118	12	13	0	10	0	2	17
06/02 (153-w)	59.6	63.1	67.8	54.1	57.0	59.9	11	67.1	11	106	9.8	109	11	11	0	7	0	0	17
06/03 (154-t)	58.3	63.3	69.0	52.6	56.6	61.0	12	66.5	12	145	12.6	124	11	8	0	7	0	0	17
06/04 (155-f)	60.2	61.5	63.7	54.1	55.1	56.5	12	65.2	12	225	20.3	134	12	8	0	5	0	1	15
06/05 (156-s)	58.9	63.8	70.1	53.9	57.0	61.5	12	65.8	12	119	14.8	126	12	8	0	7	0	3	16
06/06 (157-s)	54.3	66.6	80.3	49.2	59.1	69.4	12	67.8	12	99	12.6	122	12	3	0	9	0	4	18
06/07 (158-m)	61.3	69.8	78.3	55.4	62.2	68.5	12	69.2	12	118	14.2	125	12	0	4	12	0	4	19
06/08 (159-t)	67.9	77.3	87.8	61.3	68.8	77.2	12	71.3	12	245	24.1	150	12	0	14	19	0	5	21
06/09 (160-w)	69.4	73.6	77.7	63.3	66.5	69.3	12	70.9	12	273	23.9	147	12	0	6	17	0	5	21
06/10 (161-t)	68.0	77.1	88.5	61.6	68.9	78.1	12	69.8	12	122	16.1	117	12	0	9	19	0	5	20
06/11 (162-f)	68.8	79.5	92.1	62.9	71.3	80.7	12	70.6	12	72	11.0	111	12	0	9	21	0	4	21
06/12 (163-s)	70.0	76.9	86.9	63.9	69.5	76.3	11	69.4	11	155	13.6	136	11	0	6	20	0	5	19
06/13 (164-s)	69.6	80.3	92.9	63.7	72.1	81.9	11	70.8	11	108	10.9	114	11	0	9	22	0	6	21
06/14 (165-m)	71.4	77.8	90.0	65.7	70.5	79.0	11	72.0	11	127	17.4	106	11	0	6	21	0	5	22
06/15 (166-t)	66.1	79.6	96.1	60.9	71.5	83.8	12	73.1	12	77	10.6	124	11	0	4	22	0	6	23
06/16 (167-w)	67.8	81.6	97.7	62.6	73.4	85.8	12	72.5	12	97	11.5	112	12	0	5	23	0	5	23
06/17 (168-t)	71.3	84.7	99.9	65.7	76.2	87.9	12	73.0	12	116	15.2	139	12	0	11	26	0	4	23
06/18 (169-f)	76.8	83.7	99.9	70.3	75.9	87.4	12	73.6	12	114	14.0	125	12	0	11	26	0	5	24
06/19 (170-s)	73.3	85.0	98.9	67.4	76.5	87.4	11	73.5	12	150	16.4	106	11	0	14	27	0	6	24
06/20 (171-s)	76.0	80.5	86.5	69.8	73.2	76.8	12	71.7	12	202	17.2	120	12	0	9	23	0	5	22
06/21 (172-m)	70.9	77.6	85.3	65.7	70.3	75.9	12	72.5	12	146	22.5	124	12	0	5	20	0	6	23
06/22 (173-t)	65.9	80.2	96.7	60.5	72.0	84.8	12	72.1	12	57	7.2	133	12	0	7	22	0	6	22
06/23 (174-w)	71.5	83.2	97.8	65.8	75.0	85.7	12	72.2	12	160	12.4	119	12	0	8	25	0	6	22
06/24 (175-t)	72.8	85.9	100.9	67.0	77.4	88.8	12	73.6	12	168	23.3	102	12	0	13	27	0	6	24
06/25 (176-f)	75.8	82.5	92.4	69.8	74.9	81.6	12	74.9	12	219	22.1	99	12	0	10	25	0	7	25
06/26 (177-s)	71.9	82.4	94.9	66.4	74.5	84.0	12	75.9	12	90	13.9	98	12	0	8	25	0	8	26
06/27 (178-s)	70.5	82.1	97.3	65.2	74.4	86.2	11	75.2	11	166	16.2	122	11	0	7	24	0	8	25
06/28 (179-m)	70.7	75.6	82.4	65.1	68.8	73.4	11	74.8	11	101	13.4	95	11	0	4	19	0	8	25
06/29 (180-t)	72.2	77.8	87.2	66.0	70.3	76.5	12	74.1	12	80	7.2	105	12	0	6	20	0	9	24
06/30 (181-w)	67.9	73.1	79.9	62.2	66.2	70.8	12	73.5	12	151	14.6	118	12	0	2	16	0	9	24
Column Min's:	53.6	61.5	63.7	49.2	55.1	56.5		65.2		57	7.2	95		0	0	5	0	0	15
Column Avg's:	67.8	76.4	87.4	62.0	68.8	77.0		71.3		136	15.1	119		2	6	19	0	5	21
Column Max's:	76.8	85.9	100.9	70.3	77.4	88.8		75.9		273	24.1	150		13	14	27	0	9	26
Column Ttl's:								4092		3580				51	187	566	0	153	643

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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 <65	Soil >50	Long Term <65 >65 >50				
07/01 (182-t)	70.6	75.3	64.1	67.7	72.5	77.4	12	129	20.9	119	12	0	6	18	0	8	24
07/02 (183-f)	72.5	80.1	65.6	71.7	80.5	78.2	12	102	15.7	103	12	0	10	22	0	8	24
07/03 (184-s)	73.4	83.1	66.9	74.5	83.9	78.8	12	80	9.3	123	12	0	12	25	0	8	25
07/04 (185-s)	76.0	87.3	69.2	78.3	89.3	79.0	12	107	10.9	128	12	0	16	28	0	8	25
07/05 (186-m)	76.8	88.8	70.4	79.9	90.5	80.2	12	141	14.5	112	12	0	16	30	0	8	26
07/06 (187-t)	78.8	87.7	72.2	79.1	86.9	80.1	12	206	17.4	121	12	0	13	29	0	7	26
07/07 (188-w)	79.7	88.8	72.7	80.1	89.4	80.2	12	136	16.8	101	12	0	13	30	0	8	26
07/08 (189-t)	77.0	88.6	70.7	79.7	89.5	80.4	12	90	11.3	110	12	0	15	30	0	9	26
07/09 (190-f)	79.4	90.8	72.7	81.8	92.5	81.8	12	156	18.4	102	12	0	16	32	0	10	27
07/10 (191-s)	80.3	87.1	73.7	79.0	89.0	82.3	12	97	16.4	108	12	0	11	29	0	9	28
07/11 (192-s)	75.4	82.0	69.2	74.2	81.1	79.6	12	113	13.1	110	12	0	10	24	0	8	26
07/12 (193-m)	73.7	83.5	67.3	75.0	84.1	79.1	11	65	7.8	106	11	0	11	25	0	8	25
07/13 (194-t)	71.3	83.8	65.7	75.3	85.9	79.7	11	71	7.2	108	11	0	9	25	0	8	25
07/14 (195-w)	76.8	84.7	70.0	76.2	84.3	80.4	11	74	9.2	106	11	0	11	26	0	9	26
07/15 (196-t)	76.3	81.8	70.1	74.0	77.0	79.9	12	106	13.3	96	12	0	7	24	0	9	26
07/16 (197-f)	70.9	84.9	64.9	75.8	89.1	81.1	12	115	10.8	108	12	0	7	26	0	9	27
07/17 (198-s)	77.1	87.1	70.0	78.0	88.1	81.9	12	118	11.2	99	12	0	8	28	0	9	28
07/18 (199-s)	78.9	89.0	71.5	79.8	91.1	81.8	12	104	15.2	89	12	0	12	30	0	10	28
07/19 (200-m)	78.1	84.8	71.4	76.4	83.0	81.1	12	99	13.1	88	12	0	11	26	0	10	27
07/20 (201-t)	73.8	83.6	67.1	74.5	82.9	80.4	12	69	9.5	92	11	0	9	25	0	9	27
07/21 (202-w)	74.9	82.4	67.5	73.3	81.7	80.2	12	65	7.3	84	12	0	6	23	0	9	26
07/22 (203-t)	71.2	82.9	64.7	73.6	84.8	79.6	12	101	9.1	92	12	0	5	24	0	10	26
07/23 (204-f)	74.9	83.4	67.7	74.3	83.6	80.1	12	128	13.1	97	12	0	5	24	0	9	26
07/24 (205-s)	75.4	85.9	68.1	76.3	87.2	80.5	12	97	8.3	72	12	0	9	26	0	9	26
07/25 (206-s)	79.1	86.4	71.2	77.0	84.3	81.2	12	107	12.3	68	11	0	13	27	0	9	27
07/26 (207-m)	78.3	87.9	70.7	78.3	87.4	80.0	12	83	8.1	83	12	0	15	28	0	9	26
07/27 (208-t)	74.9	88.4	68.3	78.7	90.6	79.8	12	68	10.4	75	12	0	13	29	0	10	26
07/28 (209-w)	79.9	91.5	72.5	81.6	92.5	80.2	12	123	14.0	89	12	0	16	32	0	10	26
07/29 (210-t)	78.4	89.4	71.5	79.9	89.4	81.2	12	108	9.7	90	12	0	8	30	0	9	27
07/30 (211-f)	75.7	86.7	68.9	77.3	87.4	81.3	12	100	9.9	90	12	0	3	27	0	9	27
07/31 (212-s)	72.9	86.5	66.6	77.1	89.5	79.7	12	52	7.2	76	12	0	4	27	0	8	26

Column Min's:	70.6	75.3	64.1	67.7	72.5	77.4	73.6	52	7.2	68	0	3	18	0	7	24
Column Avg's:	75.9	85.6	69.1	76.7	86.1	80.2	76.1	104	12.0	98	0	10	27	0	9	26
Column Max's:	80.3	91.5	73.7	81.8	92.5	82.3	77.8	206	20.9	128	0	16	32	0	10	28
Column Ttl's:								3210		3045	0	320	829	0	273	811

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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 >50	Soil <65 >50	Long Term <65 >65 >50
08/01 (213-s)	75.8	86.8	68.7	77.3	79.3	12	101	14.9	81	0	8	27
08/02 (214-m)	80.1	90.0	72.2	80.1	80.5	12	93	7.4	88	0	9	30
08/03 (215-t)	74.8	86.2	68.5	77.0	81.7	12	111	14.8	82	0	5	27
08/04 (216-w)	73.0	82.0	67.4	73.7	79.6	12	72	7.5	84	0	2	24
08/05 (217-t)	65.8	79.2	60.2	70.4	78.0	11	61	7.9	85	2	0	20
08/06 (218-f)	72.3	82.6	65.2	73.3	77.5	11	69	7.5	100	0	3	23
08/07 (219-s)	71.0	83.0	64.5	73.8	77.7	12	56	6.7	87	0	1	24
08/08 (220-s)	70.8	84.0	64.3	74.6	79.1	12	77	7.4	95	0	4	25
08/09 (221-m)	73.6	84.7	66.6	75.3	79.9	11	87	8.2	86	0	7	25
08/10 (222-t)	72.0	77.6	65.2	69.7	78.5	12	96	17.0	78	0	3	20
08/11 (223-w)	71.4	81.7	64.1	72.1	74.5	12	96	8.6	84	0	9	22
08/12 (224-t)	74.9	80.2	67.4	71.5	78.2	12	136	14.5	88	0	7	22
08/13 (225-f)	75.3	83.0	67.3	73.3	74.8	12	127	12.6	81	0	9	23
08/14 (226-s)	73.3	85.5	66.2	75.7	80.3	12	78	10.2	73	0	10	26
08/15 (227-s)	75.3	87.2	68.1	77.2	80.3	12	55	6.7	77	0	12	27
08/16 (228-m)	78.6	84.3	70.8	75.1	80.1	12	125	13.8	76	0	11	25
08/17 (229-t)	76.7	83.2	68.9	73.9	79.9	12	66	7.6	99	0	11	24
08/18 (230-w)	72.9	84.2	65.8	74.6	79.5	12	87	10.2	89	0	9	25
08/19 (231-t)	74.4	87.0	67.3	77.0	82.3	12	77	7.4	84	0	11	27
08/20 (232-f)	79.0	85.8	71.2	76.5	77.7	12	85	9.2	99	0	10	27
08/21 (233-s)	74.0	84.2	67.0	75.0	77.2	12	100	10.4	93	0	5	25
08/22 (234-s)	71.3	83.4	64.9	74.1	76.1	12	74	6.1	107	0	5	24
08/23 (235-m)	76.9	87.2	69.2	77.3	76.6	12	106	10.6	93	0	13	27
08/24 (236-t)	79.8	89.0	72.0	79.0	75.9	12	81	10.4	93	0	15	29
08/25 (237-w)	78.8	89.2	71.4	79.4	76.8	12	53	7.6	88	0	14	29
08/26 (238-t)	80.5	91.1	72.9	81.1	77.8	12	52	6.4	85	0	16	31
08/27 (239-f)	80.9	91.9	73.3	81.8	77.6	12	58	9.5	80	0	16	32
08/28 (240-s)	81.9	90.6	74.1	80.9	75.7	12	64	12.4	87	0	14	31
08/29 (241-s)	79.3	90.1	72.2	80.4	75.5	12	91	9.2	86	0	14	30
08/30 (242-m)	80.3	89.4	73.0	80.2	75.3	12	100	13.2	99	0	15	30
08/31 (243-t)	80.5	89.6	73.4	79.7	75.1	12	104	16.6	87	0	12	30
Column Min's:	65.8	77.6	60.2	69.7	75.1		52	6.1	73	0	0	20
Column Avg's:	75.7	85.6	68.5	76.2	78.2		85	10.1	88	0	9	26
Column Max's:	81.9	91.9	74.1	81.8	81.7		136	17.0	107	2	16	32
Column Ttl's:							2638		2714	2	280	811

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S							
	..Current at 2"...	min	avg	max	..Current at 4"...	min	avg	max	.....Long Term.....	avg 2" yrs	avg 4" yrs	tll	max	Lng-Trm	Air	Air Soil	Long Term	
mo da jul	min	avg	max	min	avg	max	avg 2" yrs	avg 4" yrs	mi	m/h	avg yrs	<65	>65	>50	<65	>65	>50	>65
09/01 (244-w)	79.3	82.7	86.9	70.3	73.2	76.9	73.7	12	107	13.3	104	12	0	3	23	0	5	20
09/02 (245-t)	77.9	83.3	94.1	68.7	73.0	80.7	75.2	12	139	17.1	104	12	0	9	23	0	6	21
09/03 (246-f)	75.2	79.2	85.9	66.5	69.5	74.1	73.8	12	127	17.3	116	11	0	5	20	0	5	21
09/04 (247-s)	72.9	79.7	90.9	63.7	69.3	77.9	74.5	12	56	7.6	102	12	0	3	19	0	5	21
09/05 (248-s)	68.3	79.0	91.3	59.3	67.9	76.9	74.4	12	55	9.7	106	12	0	2	18	0	5	21
09/06 (249-m)	70.2	80.1	93.3	61.1	69.1	78.9	74.9	12	65	9.3	98	12	0	4	19	0	4	21
09/07 (250-t)	72.4	81.2	93.7	63.3	70.1	79.0	74.6	12	72	9.4	91	12	0	1	20	0	3	21
09/08 (251-w)	70.1	77.9	85.9	61.4	67.5	73.3	74.6	12	72	9.3	96	12	1	0	18	0	3	21
09/09 (252-t)	70.2	79.4	90.6	61.6	68.8	77.0	75.0	12	117	18.3	112	12	0	3	19	0	4	21
09/10 (253-f)	70.1	78.5	90.9	61.7	68.5	77.6	75.5	12	107	11.0	106	12	4	0	19	0	3	21
09/11 (254-s)	62.8	74.4	88.4	55.7	64.8	75.2	73.8	12	76	12.3	104	12	10	0	15	0	1	20
09/12 (255-s)	66.7	69.5	73.0	58.4	60.5	62.8	71.3	12	161	17.1	108	12	4	0	11	0	1	18
09/13 (256-m)	64.4	75.1	87.0	55.9	64.5	74.0	72.3	12	183	19.4	101	12	0	7	15	0	2	19
09/14 (257-t)	72.3	80.1	90.1	63.4	69.7	77.4	71.5	12	252	23.6	105	12	0	12	20	0	1	18
09/15 (258-w)	66.2	75.3	81.2	58.9	66.3	70.2	69.8	12	138	16.6	106	12	2	0	16	0	0	17
09/16 (259-t)	62.7	72.2	85.0	55.2	62.5	71.9	68.8	12	93	10.4	115	12	6	0	13	1	0	16
09/17 (260-f)	65.6	75.3	86.5	57.6	65.1	73.1	68.8	12	60	8.5	101	12	2	0	15	0	0	16
09/18 (261-s)	65.6	75.5	88.1	57.7	65.7	75.2	69.0	12	55	6.9	114	12	4	0	16	0	0	16
09/19 (262-s)	68.5	75.1	85.2	60.2	65.5	72.6	69.1	12	143	14.2	96	12	3	0	16	0	0	16
09/20 (263-m)	66.1	72.5	83.0	58.3	63.4	70.8	68.4	12	135	12.2	106	12	3	0	13	0	0	15
09/21 (264-t)	68.9	74.5	82.6	61.2	65.2	71.1	67.1	12	78	8.6	102	12	1	0	15	1	0	14
09/22 (265-w)	63.5	71.5	81.2	56.5	62.6	69.7	66.5	12	100	12.7	108	12	4	0	13	1	0	14
09/23 (266-t)	63.7	69.8	71.3	57.2	61.4	62.6	64.1	12	91	12.8	119	12	2	0	11	4	0	12
09/24 (267-f)	57.4	65.6	75.8	51.1	57.6	64.6	61.4	12	108	12.1	113	12	9	0	8	6	0	9
09/25 (268-s)	62.1	64.7	68.1	54.8	56.8	59.4	63.5	12	189	26.6	114	12	5	0	7	4	0	10
09/26 (269-s)	62.7	65.9	68.1	55.3	58.0	59.5	64.6	12	134	15.2	96	12	5	0	8	4	0	12
09/27 (270-m)	56.9	61.6	67.2	50.4	54.2	58.0	63.3	12	127	13.6	85	11	13	0	4	4	0	11
09/28 (271-t)	52.7	59.3	69.0	46.3	51.7	58.6	63.9	12	148	18.8	93	12	14	0	2	5	0	11
09/29 (272-w)	49.9	57.9	67.4	44.1	50.4	57.1	63.9	12	78	9.3	108	12	18	0	0	5	0	11
09/30 (273-t)	49.4	56.8	68.5	43.5	49.1	57.8	63.3	12	83	11.5	111	12	21	0	0	6	0	11
Column Min's:	49.4	56.8	67.2	43.5	49.1	57.1	61.4		55	6.9	85		0	0	0	0	0	9
Column Avg's:	65.8	73.1	82.3	58.0	63.7	70.5	69.7		112	13.5	105		4	2	14	1	2	17
Column Max's:	79.3	83.3	94.1	70.3	73.2	80.7	75.5		252	26.6	119		21	12	23	6	6	21
Column Ttl's:									3349		3140		131	49	416	41	48	495

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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
10/01 (274-f)	49.9	60.6	43.4	51.7	61.6	59.5	269	29.3	117	6	2	5	10
10/02 (275-s)	53.9	61.9	48.5	54.2	63.0	60.3	100	18.1	111	11	0	5	10
10/03 (276-s)	46.7	56.6	41.4	49.3	62.5	60.1	157	18.9	131	17	0	7	10
10/04 (277-m)	49.8	60.8	43.6	52.4	61.9	59.6	240	23.9	147	7	0	7	10
10/05 (278-t)	51.5	62.2	45.8	54.2	60.3	58.2	81	9.9	141	14	0	8	8
10/06 (279-w)	52.0	63.5	45.9	55.0	59.1	57.1	106	10.2	120	7	0	8	7
10/07 (280-t)	57.7	68.0	51.3	59.4	58.7	56.7	120	13.5	113	0	0	9	7
10/08 (281-f)	59.6	68.3	53.2	60.0	59.9	57.4	93	16.1	126	1	0	9	7
10/09 (282-s)	52.2	61.6	46.7	54.7	59.7	57.3	176	16.2	138	13	0	9	7
10/10 (283-s)	46.0	54.6	41.0	47.8	58.7	56.4	94	8.9	141	25	0	10	6
10/11 (284-m)	43.4	53.3	38.9	46.3	56.8	54.9	129	11.2	119	21	0	10	5
10/12 (285-t)	46.2	56.0	41.5	48.6	56.8	54.6	157	17.4	117	17	0	10	5
10/13 (286-w)	50.9	58.8	45.0	50.9	57.5	55.1	112	13.6	92	17	0	10	5
10/14 (287-t)	49.2	59.0	43.8	51.3	56.8	54.9	84	13.2	148	15	0	9	5
10/15 (288-f)	51.4	62.4	45.8	53.8	57.4	55.2	118	12.5	119	6	0	9	5
10/16 (289-s)	61.0	63.3	53.0	54.5	56.5	54.3	125	12.5	119	5	0	10	4
10/17 (290-s)	59.9	65.6	52.2	56.3	56.7	54.5	163	18.6	114	5	0	11	5
10/18 (291-m)	58.6	62.2	51.0	53.3	55.2	53.2	86	8.2	130	11	0	13	3
10/19 (292-t)	57.7	59.7	50.2	51.6	53.5	51.7	100	8.5	125	11	0	14	2
10/20 (293-w)	59.4	63.5	51.5	54.8	51.2	50.0	167	26.7	154	3	0	15	0
10/21 (294-t)	49.7	61.1	44.8	53.7	51.9	50.1	157	19.1	148	15	0	13	0
10/22 (295-f)	44.1	54.1	39.2	46.7	52.1	50.1	71	8.0	111	22	0	12	0
10/23 (296-s)	43.1	53.3	38.3	45.9	53.4	51.1	64	10.2	113	20	0	12	1
10/24 (297-s)	45.8	55.2	39.9	46.8	54.8	52.4	96	12.5	126	14	0	14	2
10/25 (298-m)	46.7	57.3	40.4	48.3	52.9	51.1	64	10.8	115	12	0	15	0
10/26 (299-t)	53.5	55.2	45.6	51.2	52.3	50.8	99	16.5	113	8	0	16	1
10/27 (300-w)	..	..	44.8	47.6	53.5	51.4	78	6.9	119	19	0	15	0
10/28 (301-t)	..	..	39.6	43.5	53.3	51.0	235	20.3	154	24	0	15	0
10/29 (302-f)	..	..	41.7	44.9	51.7	50.1	140	17.2	126	22	0	16	0
10/30 (303-s)	..	..	35.6	37.9	51.5	49.2	134	10.3	127	33	0	16	0
10/31 (304-s)	..	..	35.2	36.7	52.8	49.7	130	10.3	145	31	0	14	0
Column Min/s:	43.1	53.3	35.2	36.7	51.2	49.2	64	6.9	92	0	0	5	0
Column Avg/s:	51.5	59.9	44.5	50.4	56.3	54.1	127	14.5	126	14	0	11	0
Column Max/s:	61.0	68.3	53.2	60.0	63.0	60.3	269	29.3	154	33	0	16	10
Column Ttl/s:							3945		3919	432	0	73	346

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