

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 mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	<65	>65	>50
mo da jul																
02/01 (032-t)	31.0	32.2	32.7	31.6	32.6	33.3	38.2	2	74	19.4	136	2	29	0	42	0
02/02 (033-f)	32.7	37.9	46.4	33.0	37.1	42.8	37.6	2	80	14.1	89	2	25	0	41	0
02/03 (034-s)	32.7	35.8	39.6	33.7	35.8	38.1	34.8	2	73	12.9	93	2	30	0	44	0
02/04 (035-s)	32.4	33.9	37.4	33.2	34.8	37.3	33.0	2	137	17.7	92	2	35	0	42	0
02/05 (036-m)	31.9	32.9	37.8	32.5	33.4	35.5	32.2	2	153	18.2	112	2	35	0	41	0
02/06 (037-t)	29.8	35.4	45.1	30.7	35.2	41.0	33.4	2	82	11.7	117	2	26	0	40	0
02/07 (038-w)	37.0	40.5	46.0	36.8	39.5	43.1	35.4	2	59	9.9	94	2	22	0	41	0
02/08 (039-t)	30.8	40.8	52.4	32.3	40.2	47.5	35.0	2	130	23.0	183	2	21	0	42	0
02/09 (040-f)	41.0	47.6	52.5	41.0	45.8	49.4	37.2	2	170	26.6	177	2	14	0	43	0
02/10 (041-s)	33.4	39.4	46.7	36.0	40.6	44.9	34.1	2	100	15.9	149	2	30	0	42	0
02/11 (042-s)	32.9	36.3	44.0	34.6	37.0	40.6	33.1	2	65	20.0	115	2	31	0	40	0
02/12 (043-m)	29.7	35.3	44.9	31.4	36.1	41.6	32.5	2	119	15.9	103	2	31	0	40	0
02/13 (044-t)	33.2	43.2	53.8	34.8	41.5	48.6	37.0	2	224	34.3	199	2	12	0	39	0
02/14 (045-w)	33.7	37.4	48.1	35.0	38.9	46.8	34.8	2	95	17.7	86	2	31	0	38	0
02/15 (046-t)	33.7	40.7	51.4	34.9	39.2	48.1	36.6	2	75	27.8	67	2	22	0	37	0
02/16 (047-f)	34.4	48.7	57.7	38.6	48.0	53.7	40.6	2	206	27.2	165	2	15	0	38	0
02/17 (048-s)	32.1	34.2	42.0	34.1	36.1	38.9	33.0	2	138	24.8	110	2	38	0	38	0
02/18 (049-s)	28.6	32.6	38.8	31.0	34.0	37.3	31.9	2	124	18.8	104	2	33	0	37	0
02/19 (050-m)	30.9	36.3	47.4	32.0	36.6	43.6	34.2	2	150	21.8	109	2	30	0	34	0
02/20 (051-t)	28.1	32.1	39.3	30.3	33.5	37.0	32.1	2	67	12.9	70	2	39	0	37	0
02/21 (052-w)	27.7	33.3	42.8	29.0	34.1	39.6	33.2	2	58	14.7	80	2	32	0	36	0
02/22 (053-t)	31.4	43.0	52.4	32.7	40.8	47.8	37.6	2	168	30.7	155	2	13	0	35	0
02/23 (054-f)	33.0	39.1	45.2	35.0	40.3	46.3	35.5	2	146	21.8	164	2	27	0	35	0
02/24 (055-s)	32.3	32.8	33.2	33.7	34.1	35.0	32.0	2	239	39.7	163	2	40	0	34	0
02/25 (056-s)	30.0	32.2	34.0	31.0	33.2	34.9	31.3	2	103	18.2	125	2	56	0	34	0
02/26 (057-m)	29.2	31.8	32.7	30.1	32.6	33.5	32.0	2	82	13.5	137	2	52	0	36	0
02/27 (058-t)	31.5	33.8	41.0	32.1	34.0	37.9	32.9	2	141	21.8	121	2	29	0	36	0
02/28 (059-w)	30.2	34.8	46.5	31.0	35.0	41.3	33.3	2	83	14.1	91	2	37	0	34	0
Column Min's:	27.7	31.8	32.7	29.0	32.6	33.3	31.3		58	9.9	67		12	0	34	0
Column Avg's:	32.0	36.9	44.0	33.3	37.1	41.6	34.4		119	20.2	122		30	0	38	0
Column Max's:	41.0	48.7	57.7	41.0	48.0	53.7	40.0		239	39.7	199		56	0	44	0
Column Ttl's:									3341		3406		835	0	1076	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	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
11/01 (305-t)	42.9	50.1	58.4	43.6	50.4	56.6	45.2	3	49	15.3	93	3	12	0	0
11/02 (306-f)	42.2	49.3	56.9	43.2	49.7	55.3	47.1	2	97	24.8	78	2	11	0	0
11/03 (307-s)	46.1	52.1	59.6	46.5	52.0	57.6	45.2	3	108	17.1	87	3	7	0	0
11/04 (308-s)	45.8	52.0	59.2	46.9	52.1	57.4	47.8	3	77	18.8	98	3	10	0	0
11/05 (309-m)	46.5	52.1	56.0	48.9	52.6	55.5	49.2	3	179	35.5	162	3	13	0	0
11/06 (310-t)	40.1	44.9	48.5	42.5	46.3	48.9	45.3	3	128	24.8	154	3	25	0	0
11/07 (311-w)	37.7	42.1	45.7	40.7	43.7	46.0	42.3	3	93	21.2	101	3	28	0	0
11/08 (312-t)	32.3	39.4	46.6	34.6	40.7	46.1	43.4	3	60	12.9	90	3	31	0	0
11/09 (313-f)	38.2	41.1	44.2	39.8	42.1	44.3	43.2	3	75	12.3	119	3	26	0	0
11/10 (314-s)	40.6	43.4	47.5	42.2	44.0	46.9	43.5	3	139	20.0	179	3	24	0	0
11/11 (315-s)	33.7	39.6	44.7	35.9	40.9	44.2	40.9	3	169	31.3	134	3	27	0	0
11/12 (316-m)	33.8	38.3	45.2	35.2	39.7	44.4	39.8	3	87	17.1	85	3	30	0	0
11/13 (317-t)	31.9	37.3	44.5	33.8	38.5	43.9	41.8	3	57	11.7	118	3	33	0	0
11/14 (318-w)	30.9	37.7	45.6	32.8	38.6	44.3	43.3	3	56	13.5	88	3	30	0	0
11/15 (319-t)	32.8	42.5	53.0	34.4	42.3	50.4	47.3	3	88	18.8	115	3	16	0	0
11/16 (320-f)	41.2	46.9	53.8	42.0	46.5	52.4	45.6	3	189	24.8	234	3	12	0	0
11/17 (321-s)	38.3	43.4	48.3	40.4	44.3	47.6	38.6	3	111	22.4	178	3	26	0	0
11/18 (322-s)	32.3	39.1	46.7	34.4	40.2	45.6	36.7	3	25	9.3	82	3	32	0	0
11/19 (323-m)	34.1	39.1	44.9	35.6	39.8	44.1	37.4	3	23	7.0	91	3	28	0	0
11/20 (324-t)	34.3	41.4	49.5	35.6	42.0	48.2	42.6	3	21	7.5	148	3	25	0	0
11/21 (325-w)	33.4	41.9	49.7	35.1	42.0	48.0	39.2	3	82	14.7	111	3	19	0	0
11/22 (326-t)	46.7	49.2	51.2	46.5	48.6	50.4	40.0	3	109	14.7	80	3	12	0	0
11/23 (327-f)	38.6	44.5	48.7	41.4	45.4	47.9	37.0	3	176	27.2	110	3	22	0	0
11/24 (328-s)	34.8	39.4	43.8	36.6	40.5	43.5	35.0	3	118	19.4	105	3	24	0	0
11/25 (329-s)	40.8	44.1	49.5	41.5	44.2	48.5	38.2	3	116	18.8	99	3	16	0	0
11/26 (330-m)	36.7	44.8	52.9	37.5	44.5	50.9	44.4	3	81	17.1	103	3	14	0	0
11/27 (331-t)	50.8	55.1	60.2	49.8	53.5	57.4	48.7	3	190	26.6	186	3	0	1	0
11/28 (332-w)	41.8	51.8	56.9	44.3	52.3	55.9	44.1	3	232	28.4	218	3	13	0	0
11/29 (333-t)	36.0	39.3	43.1	38.4	41.2	44.3	35.7	3	152	21.2	151	3	33	0	0
11/30 (334-f)	32.3	35.5	39.8	34.4	37.2	39.8	34.4	3	145	20.0	162	3	33	0	0
Column Min's:	30.9	35.5	39.8	32.8	37.2	39.8	34.4		21	7.0	78		0	0	0
Column Avg's:	38.3	43.9	49.8	39.8	44.5	48.9	42.1		108	19.1	125		21	0	0
Column Max's:	50.8	55.1	60.2	49.8	53.5	57.6	49.2		232	35.5	234		33	1	0
Column Ttl's:									3232		3759		632	1	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	..Current at 4" max	..Current at 2" min	..Current at 4" max	avg 2" yrs	avg 4" yrs	tll mi	max m/h	Air <65	Soil >50	<65	>65								
12/01 (335-s)	33.0	37.3	42.3	34.7	38.1	41.8	34.2	3	35.4	3	175	24.8	118	3	22	0	0	34	0	0
12/02 (336-s)	39.3	40.9	44.1	40.0	41.3	43.6	35.4	3	36.3	3	131	19.4	171	3	24	0	0	33	0	0
12/03 (337-m)	38.1	44.1	50.3	39.2	43.7	49.0	37.0	3	37.4	3	243	32.5	206	3	18	0	0	32	0	0
12/04 (338-t)	34.7	36.6	43.9	36.2	38.4	45.5	34.3	3	35.6	3	293	29.6	186	3	37	0	0	31	0	0
12/05 (339-w)	33.1	34.3	35.1	34.3	35.6	36.3	33.2	3	34.3	3	194	26.0	133	3	36	0	0	32	0	0
12/06 (340-t)	32.0	35.0	38.9	33.2	35.7	38.7	34.5	3	35.1	3	134	20.0	132	3	29	0	0	31	0	0
12/07 (341-f)	34.4	37.0	41.9	34.9	37.6	41.1	34.9	3	35.7	3	50	9.9	92	3	33	0	0	33	0	0
12/08 (342-s)	30.3	33.9	37.6	31.7	35.0	38.0	32.8	3	34.2	3	55	12.3	72	3	34	0	0	34	0	0
12/09 (343-s)	31.0	34.5	39.5	32.2	35.3	39.1	31.7	3	33.2	3	95	15.9	84	3	30	0	0	35	0	0
12/10 (344-m)	31.5	36.8	44.3	32.5	37.1	42.8	32.6	3	33.6	3	94	12.3	118	3	25	0	0	37	0	0
12/11 (345-t)	32.2	36.5	42.7	33.4	37.1	41.8	32.7	3	33.6	3	53	14.7	55	3	30	0	0	37	0	0
12/12 (346-w)	33.3	39.0	45.4	34.4	38.8	44.0	32.5	3	33.7	3	163	23.0	101	3	17	0	0	35	0	0
12/13 (347-t)	36.0	42.7	46.2	37.8	42.9	45.5	33.2	3	34.4	3	180	23.0	117	3	24	0	0	35	0	0
12/14 (348-f)	31.9	34.7	37.3	33.6	36.0	37.9	31.7	3	32.6	3	64	15.3	116	3	36	0	0	38	0	0
12/15 (349-s)	33.4	38.8	44.8	34.5	38.7	43.6	33.2	3	33.6	3	139	30.7	138	3	22	0	0	37	0	0
12/16 (350-s)	36.9	37.7	39.0	37.6	38.4	39.9	32.0	3	33.2	3	128	24.8	116	3	28	0	0	39	0	0
12/17 (351-m)	35.9	38.1	40.8	36.7	38.4	40.3	32.2	3	33.0	3	88	12.3	97	3	27	0	0	39	0	0
12/18 (352-t)	39.6	44.7	47.9	40.3	44.2	46.9	34.3	3	34.9	3	138	16.5	114	3	17	0	0	38	0	0
12/19 (353-w)	35.1	38.4	42.7	36.8	39.3	42.0	32.8	3	33.5	3	64	13.5	111	3	30	0	0	39	0	0
12/20 (354-t)	33.5	36.3	40.5	34.7	36.9	40.1	33.2	3	33.2	3	--	13.5	184	2	26	0	0	37	0	0
12/21 (355-f)	40.5	45.1	49.2	40.1	44.0	48.0	36.4	3	35.7	3	84	20.0	109	3	12	0	0	38	0	0
12/22 (356-s)	47.5	50.4	53.0	47.9	49.4	51.7	37.0	3	36.9	3	114	18.8	92	3	11	0	0	39	0	0
12/23 (357-s)	35.5	39.8	47.5	37.3	41.4	48.1	35.8	3	36.3	3	136	30.1	119	3	33	0	0	38	0	0
12/24 (358-m)	33.6	34.8	36.2	34.7	36.1	37.6	32.9	3	33.7	3	193	21.8	137	3	52	0	0	36	0	0
12/25 (359-t)	32.7	33.5	34.3	33.8	34.6	35.5	32.9	3	33.6	3	157	20.0	172	3	49	0	0	38	0	0
12/26 (360-w)	32.0	33.4	34.2	32.8	34.3	35.1	32.0	3	32.7	3	87	16.5	96	3	49	0	0	40	0	0
12/27 (361-t)	32.2	32.6	33.1	33.1	33.5	34.0	32.6	3	33.0	3	113	12.9	124	3	47	0	0	39	0	0
12/28 (362-f)	32.4	32.8	33.1	33.1	33.5	33.8	33.6	3	34.1	3	48	10.5	94	3	32	0	0	38	0	0
12/29 (363-s)	32.8	40.4	49.4	33.5	39.0	46.9	35.0	3	34.8	3	225	27.2	120	3	8	0	0	37	0	0
12/30 (364-s)	38.7	47.1	52.0	40.4	46.7	49.9	37.3	3	37.3	3	136	31.9	70	3	18	0	0	37	0	0
12/31 (365-m)	33.5	35.1	38.7	34.9	36.6	40.4	33.3	3	33.9	3	117	16.5	118	3	40	0	0	37	0	0
Column Min's:	30.3	32.6	33.1	31.7	33.5	33.8	31.7		32.6		48	9.9	55		8	0	0	31	0	0
Column Avg's:	34.7	38.1	42.1	35.8	38.6	41.9	33.8		34.5		130	19.9	120		29	0	0	36	0	0
Column Max's:	47.5	50.4	53.0	47.9	49.4	51.7	37.3		37.4		293	32.5	206		52	0	0	40	0	0
Column Ttl's:											3891		3712		896	0	0	1123	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	avg	max	min	avg	max	..Current at 4".. min	avg	max	..Current at 2".. min	avg	max	Long Term <65 >65 >50							
03/01 (060-t)	28.0	33.5	43.6	29.8	34.2	39.7	32.5	2	33.0	2	76	15.3	116	2	37	0	0	33	0	0
03/02 (061-f)	29.3	35.8	48.4	30.4	35.8	43.3	33.5	2	33.9	2	102	18.8	86	2	29	0	0	34	0	0
03/03 (062-s)	29.4	35.1	45.4	30.6	35.5	40.7	33.5	2	33.8	2	66	17.1	83	2	36	0	0	32	0	0
03/04 (063-s)	29.1	33.9	44.5	30.3	34.5	40.3	36.9	2	35.5	2	55	12.9	85	2	39	0	0	29	0	0
03/05 (064-m)	31.8	37.5	50.5	32.6	37.0	44.3	38.7	2	38.6	2	114	12.9	127	2	28	0	0	28	0	0
03/06 (065-t)	30.7	34.9	42.1	33.9	35.8	39.1	33.9	2	34.8	2	158	17.1	213	2	35	0	0	30	0	0
03/07 (066-w)	26.0	31.6	41.3	30.0	32.4	34.5	31.8	2	32.5	2	120	16.5	152	2	36	0	0	31	0	0
03/08 (067-t)	30.5	36.5	44.5	31.4	35.5	40.4	34.0	2	33.9	2	97	18.8	89	2	32	0	0	32	0	0
03/09 (068-f)	39.9	47.0	57.4	40.2	44.8	50.8	39.1	2	38.4	2	126	17.1	78	2	24	0	0	32	0	0
03/10 (069-s)	36.2	46.6	55.8	38.0	44.7	51.0	39.2	2	38.3	2	77	35.5	59	2	16	0	0	31	0	0
03/11 (070-s)	49.8	56.2	66.7	48.5	53.1	59.7	47.0	2	44.7	2	82	15.9	77	2	2	0	3	30	0	0
03/12 (071-m)	48.9	58.5	69.8	49.0	55.7	62.4	47.7	2	46.5	2	187	26.6	166	2	0	1	6	29	0	0
03/13 (072-t)	52.0	60.6	73.0	52.1	58.2	65.4	49.7	2	48.1	2	101	14.7	83	2	0	0	8	28	0	0
03/14 (073-w)	49.5	58.9	70.9	50.2	57.2	63.8	52.2	2	50.3	2	74	21.8	115	2	2	0	7	28	0	0
03/15 (074-t)	54.6	59.9	69.6	54.4	58.1	62.9	51.7	2	51.0	2	166	29.0	205	2	0	5	8	28	0	1
03/16 (075-f)	52.4	56.0	60.6	53.6	55.7	57.6	47.3	2	47.3	2	73	14.1	108	2	9	0	6	29	0	0
03/17 (076-s)	41.2	51.0	58.0	46.1	51.9	55.1	46.9	2	46.7	2	203	29.6	168	2	15	0	2	30	0	0
03/18 (077-s)	35.1	41.3	52.5	39.2	43.7	48.7	42.6	2	44.1	2	191	27.8	203	2	26	0	0	32	0	0
03/19 (078-m)	33.9	38.4	48.2	37.2	40.3	45.2	38.4	2	39.5	2	138	18.8	103	2	32	0	0	30	0	0
03/20 (079-t)	31.7	36.8	46.4	34.3	38.4	43.1	35.8	2	37.2	2	111	17.1	93	2	36	0	0	28	0	0
03/21 (080-w)	30.0	40.4	57.8	32.5	40.6	50.5	38.7	2	38.8	2	123	17.7	130	2	26	0	0	26	0	0
03/22 (081-t)	34.6	44.7	56.0	36.8	43.9	50.6	40.4	2	40.2	2	232	39.7	142	2	14	0	0	28	0	0
03/23 (082-f)	36.5	44.6	56.2	40.3	45.2	50.9	41.5	2	41.6	2	172	23.0	130	2	26	0	0	28	0	0
03/24 (083-s)	34.0	39.6	52.1	36.6	40.7	47.7	43.1	2	42.9	2	64	9.9	82	2	33	0	0	27	0	0
03/25 (084-s)	28.8	39.1	55.7	31.6	40.0	49.3	42.7	2	42.7	2	103	18.8	101	2	32	0	0	28	0	0
03/26 (085-m)	29.5	39.1	56.6	32.1	39.9	49.4	44.4	2	44.1	2	108	15.3	84	2	31	0	0	27	0	0
03/27 (086-t)	28.2	38.9	57.5	30.3	39.2	49.0	45.7	2	45.0	2	49	11.7	88	2	34	0	0	25	0	0
03/28 (087-w)	29.9	41.9	58.5	31.7	41.3	50.3	50.5	2	49.0	2	62	14.7	144	2	27	0	0	23	0	0
03/29 (088-t)	40.0	44.9	52.0	41.2	44.3	47.6	51.0	2	50.3	2	101	14.1	112	2	18	0	0	21	0	0
03/30 (089-f)	44.3	52.9	69.4	44.3	50.0	58.1	51.1	2	49.8	2	91	14.7	91	2	10	0	0	20	0	0
03/31 (090-s)	51.0	53.8	58.6	50.4	52.4	55.1	46.3	2	46.8	2	33	8.7	94	2	11	0	2	22	0	0
Column Min's:	26.0	31.6	41.3	29.8	32.4	34.5	31.8		32.5		33	8.7	59		0	0	0	20	0	0
Column Avg's:	37.0	44.2	55.5	38.7	43.9	49.9	42.2		41.9		111	18.9	116		22	0	1	28	0	0
Column Max's:	54.6	60.6	73.0	54.4	58.2	65.4	52.2		51.0		232	39.7	213		39	5	8	34	0	1
Column Ttl's:											3455		3607		678	6	42	879	0	1

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S									
	mo	da	..Current at 2"...	min	avg	max	..Current at 4"...	min	avg	max	..Long Term.....	Long Term								
			min	avg	max	min	avg	max	avg 2" yrs	avg 4" yrs	ttl	<65								
			avg			avg			mi	m/h	Lng-Trm	>65								
			max			max			avg yrs	avg yrs	avg yrs	>50								
											Long Term	>50								
04/01 (091-s)	43.1	51.2	58.2	46.5	51.0	54.1	45.1	2	45.3	2	39	14.1	85	2	16	0	1	22	0	0
04/02 (092-m)	39.1	43.3	50.0	41.4	44.6	46.9	42.7	2	43.4	2	169	23.0	149	2	25	0	0	21	0	0
04/03 (093-t)	33.9	37.2	42.2	36.8	39.3	41.4	43.6	2	43.8	2	158	18.8	176	2	32	0	0	21	0	0
04/04 (094-w)	34.2	43.6	62.9	36.3	42.8	52.9	48.7	2	47.7	2	199	24.8	177	2	24	0	0	21	0	0
04/05 (095-t)	33.1	43.2	62.2	35.5	43.5	52.3	44.4	2	45.1	2	178	33.1	159	2	24	0	0	23	0	0
04/06 (096-f)	31.6	43.1	63.3	34.2	43.2	54.2	42.8	2	43.3	2	175	14.7	74	2	29	0	0	22	0	0
04/07 (097-s)	32.3	40.1	57.8	35.0	41.0	49.2	41.8	2	42.4	2	155	20.0	118	2	34	0	0	23	0	0
04/08 (098-s)	28.8	44.2	65.7	31.3	43.2	55.4	43.3	2	43.0	2	77	23.6	80	2	27	0	0	22	0	0
04/09 (099-m)	32.9	50.1	73.0	35.9	47.6	60.8	45.4	2	44.6	2	135	24.2	175	2	14	0	0	22	0	0
04/10 (100-t)	42.4	50.1	55.5	45.9	49.9	53.0	44.9	2	45.1	2	173	24.2	149	2	15	0	0	23	0	0
04/11 (101-w)	35.3	46.4	64.2	40.5	46.8	55.1	42.8	2	43.4	2	165	20.6	128	2	27	0	0	21	0	0
04/12 (102-t)	31.1	40.8	56.2	34.7	41.9	48.8	41.0	2	41.5	2	118	17.1	153	2	32	0	0	20	0	0
04/13 (103-f)	31.6	45.4	66.7	34.7	44.7	56.2	45.5	2	44.9	2	70	15.3	78	2	26	0	0	18	0	0
04/14 (104-s)	40.5	44.0	48.2	42.4	44.4	47.0	44.9	2	44.8	2	137	20.0	135	2	20	0	0	18	0	0
04/15 (105-s)	36.5	49.9	68.9	39.1	48.3	59.3	48.4	2	47.7	2	96	18.8	101	2	19	0	0	17	0	0
04/16 (106-m)	35.7	51.2	70.5	39.5	50.0	60.0	49.5	2	48.4	2	97	18.8	98	2	16	0	0	18	0	0
04/17 (107-t)	34.4	48.0	64.7	40.7	48.8	56.0	49.9	2	49.7	2	165	27.8	151	2	23	0	0	16	0	0
04/18 (108-w)	29.9	46.8	69.0	33.8	46.4	59.3	48.3	2	48.2	2	53	11.1	72	2	27	0	0	15	0	0
04/19 (109-t)	32.3	48.2	64.1	35.7	47.2	56.0	49.1	2	48.2	2	106	18.8	90	2	17	0	0	14	0	0
04/20 (110-f)	48.8	54.4	60.4	49.0	52.6	56.3	53.3	2	51.9	2	135	19.4	91	2	8	0	3	14	0	2
04/21 (111-s)	45.2	59.1	76.2	50.6	57.5	66.4	56.5	2	55.4	2	80	16.5	73	2	8	0	8	13	0	5
04/22 (112-s)	39.0	57.9	80.9	43.4	56.1	69.5	52.7	2	52.2	2	36	9.3	52	2	12	0	6	11	0	2
04/23 (113-m)	42.2	60.4	80.3	45.8	58.3	70.6	54.8	2	53.5	2	50	15.3	64	2	7	0	8	12	0	4
04/24 (114-t)	46.2	64.4	87.1	49.4	61.5	74.0	58.0	2	56.1	2	71	15.3	60	2	0	0	12	13	0	6
04/25 (115-w)	54.4	69.1	90.3	55.8	65.9	77.8	60.3	2	58.5	2	83	17.1	77	2	0	5	16	13	0	9
04/26 (116-t)	53.0	68.8	90.2	55.6	66.4	78.0	64.9	2	62.5	2	75	17.1	79	2	0	4	16	13	0	13
04/27 (117-f)	51.6	70.3	93.0	54.7	67.3	81.3	65.2	2	63.1	2	70	14.7	78	2	0	6	17	12	0	13
04/28 (118-s)	56.5	67.7	85.2	60.1	66.5	74.6	60.9	2	60.5	2	173	26.6	144	2	0	5	17	12	0	11
04/29 (119-s)	52.2	62.2	78.8	57.0	62.1	69.0	60.0	2	59.2	2	78	15.9	75	2	7	0	12	11	0	9
04/30 (120-m)	46.1	66.9	91.1	50.4	64.1	78.8	64.4	2	62.2	2	67	14.1	71	2	3	0	14	11	0	12
Column Min's:	28.8	37.2	42.2	31.3	39.3	41.4	41.0		41.5		36	9.3	52		0	0	0	11	0	0
Column Avg's:	39.8	52.3	69.2	43.1	51.4	60.5	50.4		49.9		109	19.0	107		16	1	4	17	0	3
Column Max's:	56.5	70.3	93.0	60.1	67.3	81.3	65.2		63.1		199	33.1	177		34	6	17	23	0	13
Column Ttl's:											3283		3212		492	20	130	512	0	86

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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
mo da jul	min	max	min	max	avg 2" yrs	avg 4" yrs	mi	mi	avg yrs	<65	>50	<65	>50
05/01 (121-t)	52.0	61.6	72.5	67.4	58.2	58.8	2	87	100	9	0	11	0
05/02 (122-w)	45.4	56.0	72.6	64.5	55.0	55.3	2	58	94	15	0	11	0
05/03 (123-t)	44.4	52.1	64.3	58.8	51.5	52.3	2	80	91	17	0	12	0
05/04 (124-f)	48.8	54.6	61.6	58.1	54.8	54.1	2	104	101	10	0	11	0
05/05 (125-s)	47.0	52.1	55.5	57.1	54.3	54.8	2	84	119	15	0	9	0
05/06 (126-s)	40.9	56.1	78.0	66.6	52.9	53.0	2	65	77	14	0	8	0
05/07 (127-m)	41.3	59.3	80.2	70.1	52.1	51.9	2	122	144	9	0	9	0
05/08 (128-t)	48.7	63.9	84.4	72.9	58.4	56.8	2	143	124	2	0	10	0
05/09 (129-w)	55.7	66.2	84.1	73.4	58.8	57.8	2	150	127	0	2	14	0
05/10 (130-t)	46.7	57.5	66.1	62.4	53.5	54.4	2	267	214	12	0	9	0
05/11 (131-f)	40.4	58.0	81.6	71.0	55.9	55.1	2	153	157	16	0	7	0
05/12 (132-s)	45.9	51.6	58.1	56.0	50.6	51.3	2	84	92	16	0	8	0
05/13 (133-s)	50.1	57.5	65.8	61.1	54.1	53.8	2	101	98	10	0	7	0
05/14 (134-m)	46.0	63.0	84.3	72.7	60.2	58.1	2	79	67	9	0	10	0
05/15 (135-t)	53.4	62.5	71.9	66.4	59.0	58.4	2	67	57	3	0	11	0
05/16 (136-w)	59.9	65.6	74.8	67.7	60.9	59.6	2	145	110	0	2	14	0
05/17 (137-t)	54.2	64.7	80.3	71.7	63.3	62.1	2	223	139	3	0	14	0
05/18 (138-f)	49.0	61.8	77.9	71.1	63.2	62.1	2	210	134	6	0	11	0
05/19 (139-s)	51.0	65.2	87.0	73.4	64.1	62.6	2	85	79	2	0	13	0
05/20 (140-s)	58.3	65.0	73.2	68.0	65.1	63.9	2	102	118	0	1	14	0
05/21 (141-m)	51.5	57.2	62.7	64.0	63.0	62.9	2	116	94	13	0	9	0
05/22 (142-t)	49.0	59.5	79.8	69.9	63.7	62.9	2	136	97	11	0	9	0
05/23 (143-w)	44.4	59.5	77.6	68.6	59.2	59.5	2	39	71	11	0	9	0
05/24 (144-t)	47.1	64.5	91.0	76.9	66.1	63.9	2	38	60	8	0	13	0
05/25 (145-f)	52.4	60.5	70.7	66.1	65.7	64.6	2	77	103	7	0	10	0
05/26 (146-s)	57.1	61.1	67.7	63.8	67.6	66.4	2	59	98	5	0	11	0
05/27 (147-s)	55.8	68.3	86.6	75.6	68.0	66.9	2	52	74	2	0	16	0
05/28 (148-m)	56.1	60.5	65.4	63.5	63.1	63.1	2	114	79	7	0	11	0
05/29 (149-t)	50.8	59.8	73.0	66.8	62.5	62.3	2	135	103	10	0	10	0
05/30 (150-w)	45.9	62.4	85.8	74.9	67.7	66.1	2	61	104	12	0	12	0
05/31 (151-t)	44.7	63.5	84.9	75.0	69.9	68.3	2	46	98	9	0	12	0
Column Min's:	40.4	51.6	55.5	56.0	50.6	51.3		38	57	0	0	3	0
Column Avg's:	49.5	60.4	74.8	67.6	60.1	59.5		106	104	8	0	10	0
Column Max's:	59.9	68.3	91.0	76.9	69.9	68.3		267	214	17	2	16	0
Column Ttl's:								3282	3223	263	5	303	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	avg	max	avg			2" yrs	4" yrs	avg	Long Trm	Air Soil	Long Term					
mo da jul	min	avg	max	min	avg	max	avg 2" yrs	avg 4" yrs	mi	max	m/h	avg yrs	Long Trm	Air <65	Soil >50	<65	>65		
06/01 (152-f)	48.3	68.9	92.1	51.8	66.2	80.0	72.9	2	81	14.1	85	2	0	0	16	0	0	21	
06/02 (153-s)	62.1	69.4	79.8	63.1	67.9	72.1	72.4	2	145	22.4	119	2	0	0	5	18	1	0	21
06/03 (154-s)	60.9	74.0	91.4	63.1	71.7	81.7	72.0	2	203	30.1	145	2	0	5	22	2	0	21	
06/04 (155-m)	48.6	57.1	62.0	54.1	59.8	65.7	64.8	2	92	20.6	75	2	16	0	10	2	0	16	
06/05 (156-t)	47.4	63.4	84.0	51.2	62.0	73.8	63.8	2	67	15.3	66	2	11	0	12	0	0	14	
06/06 (157-w)	53.9	65.4	79.6	56.4	64.1	71.2	67.2	2	81	17.1	55	2	0	0	14	0	0	16	
06/07 (158-t)	62.6	73.2	88.2	63.4	70.6	78.8	72.0	2	61	9.3	47	2	0	6	21	0	2	20	
06/08 (159-f)	65.3	71.4	83.5	65.9	70.1	75.3	71.6	2	86	23.0	82	2	0	5	20	0	2	20	
06/09 (160-s)	65.1	74.6	94.1	66.1	72.4	83.1	72.8	2	98	18.8	81	2	0	7	22	0	3	21	
06/10 (161-s)	58.8	69.6	87.3	61.1	69.5	78.9	67.2	2	61	14.1	78	2	2	0	20	0	2	18	
06/11 (162-m)	55.9	71.5	94.9	58.6	70.1	80.7	70.2	2	66	16.5	54	2	1	0	20	0	2	19	
06/12 (163-t)	53.4	67.6	95.0	60.9	66.9	73.1	66.5	2	77	13.5	77	2	3	0	17	0	2	16	
06/13 (164-w)	56.4	75.8	99.4	60.2	71.8	84.0	72.9	2	80	14.7	86	2	0	6	22	0	3	20	
06/14 (165-t)	63.3	76.7	102.7	65.9	74.0	84.9	73.0	2	59	12.9	64	2	0	8	24	0	3	21	
06/15 (166-f)	64.8	78.2	100.1	67.6	75.7	87.6	74.1	2	66	12.3	51	2	0	8	26	0	3	23	
06/16 (167-s)	60.6	81.6	106.9	64.7	77.6	91.4	74.9	2	43	11.1	53	2	0	8	28	0	2	23	
06/17 (168-s)	68.8	84.3	106.5	71.0	80.4	89.8	76.7	2	86	18.8	93	2	0	14	30	0	2	24	
06/18 (169-m)	70.8	85.3	105.5	74.1	81.8	91.7	76.8	2	130	22.4	101	2	0	14	32	0	2	25	
06/19 (170-t)	64.3	73.4	87.0	69.2	74.0	79.7	70.9	2	76	15.3	60	2	1	0	24	0	4	21	
06/20 (171-w)	60.6	66.6	84.5	64.4	67.7	70.3	68.2	2	41	13.5	44	2	3	0	18	0	3	18	
06/21 (172-t)	63.2	80.9	109.0	65.9	74.8	85.3	74.8	2	96	20.0	69	2	0	8	25	0	4	22	
06/22 (173-f)	60.8	69.6	77.5	67.3	70.8	74.0	71.3	2	107	22.4	73	2	0	3	21	0	3	21	
06/23 (174-s)	57.3	63.1	76.3	62.3	65.3	68.4	70.3	2	173	24.2	103	2	3	0	15	0	4	21	
06/24 (175-s)	56.4	64.2	79.6	61.4	64.9	69.2	72.2	2	104	18.2	63	2	5	0	15	0	4	22	
06/25 (176-m)	50.9	76.9	112.5	56.9	71.4	86.2	78.6	2	37	12.3	38	2	1	0	21	0	4	25	
06/26 (177-t)	55.2	80.4	114.9	61.3	74.5	87.3	81.1	2	62	14.7	53	2	0	3	25	0	4	27	
06/27 (178-w)	64.1	84.8	117.8	67.6	78.6	90.3	81.6	2	35	9.3	46	2	0	8	29	0	5	28	
06/28 (179-t)	66.0	76.6	105.4	69.9	75.4	82.9	77.1	2	36	17.1	52	2	0	6	25	0	6	26	
06/29 (180-f)	65.9	75.7	92.4	68.5	74.8	81.8	73.6	2	104	21.8	101	2	0	11	25	0	7	24	
06/30 (181-s)	66.7	79.5	97.5	69.3	77.4	86.2	76.5	2	71	29.6	60	2	0	12	27	0	6	25	
Column Min's:	47.4	57.1	62.0	51.2	59.8	65.7	63.8		35	9.3	38		0	0	10	0	0	14	
Column Avg's:	59.9	73.3	93.6	63.4	71.4	80.2	72.6		84	17.5	72		2	5	21	0	3	21	
Column Max's:	70.8	85.3	117.8	74.1	81.8	91.7	81.6		203	30.1	145		16	14	32	2	7	28	
Column Ttl's:									2524		2174		46	137	644	5	84	639	

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S						
	..Current at 2" min	..Current at 4" max	min	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-s)	64.9	78.8	103.8	69.4	77.9	88.1	77.8	2	76.8	2	68	17.7	50	2	0	6	27
07/02 (183-m)	60.6	80.3	107.8	65.6	77.8	91.2	78.7	2	77.2	2	43	9.9	46	2	0	3	27
07/03 (184-t)	61.4	82.2	109.6	66.6	79.4	92.5	78.5	2	77.0	2	67	13.5	61	2	0	7	27
07/04 (185-w)	67.6	87.4	113.6	71.1	82.8	95.5	80.5	2	78.2	2	106	18.2	77	2	0	17	33
07/05 (186-t)	72.2	85.4	109.1	77.3	83.2	91.1	80.0	2	80.1	2	67	12.9	65	2	0	15	30
07/06 (187-f)	62.0	75.1	94.0	70.9	76.3	82.4	78.2	2	78.0	2	81	14.7	56	2	0	0	26
07/07 (188-s)	55.7	76.7	105.0	62.4	74.9	87.7	79.3	2	77.8	2	50	11.7	50	2	2	0	25
07/08 (189-s)	66.6	85.1	112.0	69.4	80.7	93.6	83.0	2	80.3	2	85	14.7	62	2	0	11	31
07/09 (190-m)	71.4	80.7	111.6	74.8	80.0	92.0	80.9	2	80.0	2	101	24.2	86	2	0	13	30
07/10 (191-t)	70.3	81.8	101.6	72.2	80.0	90.1	81.2	2	81.2	2	54	10.5	98	2	0	12	30
07/11 (192-w)	67.1	69.9	75.2	69.4	72.0	76.5	75.9	2	73.7	2	79	11.1	74	2	0	1	22
07/12 (193-t)	61.8	66.5	71.5	61.8	68.1	69.7	72.6	2	73.2	2	106	21.2	77	2	0	0	18
07/13 (194-f)	60.2	64.0	69.5	63.2	65.2	67.6	72.0	2	72.2	2	129	15.3	104	2	3	0	15
07/14 (195-s)	63.4	70.0	81.6	64.7	69.0	74.0	74.0	2	73.4	2	76	15.3	68	2	0	4	19
07/15 (196-s)	63.1	72.8	89.0	67.7	72.2	79.5	74.4	2	74.0	2	67	14.7	57	2	0	3	22
07/16 (197-m)	60.2	74.1	91.9	63.5	73.0	83.2	75.9	2	75.1	2	84	17.7	75	2	0	6	23
07/17 (198-t)	62.2	76.4	93.9	65.6	75.4	85.6	76.4	2	75.6	2	61	15.3	50	2	0	8	25
07/18 (199-w)	62.4	77.8	98.1	66.3	76.6	87.8	77.6	2	76.7	2	43	11.7	39	2	0	8	27
07/19 (200-t)	65.0	80.0	101.7	68.7	78.5	89.8	76.1	2	75.7	2	52	11.1	61	2	0	10	29
07/20 (201-f)	67.6	76.1	96.3	70.5	76.2	83.2	76.1	2	75.7	2	63	15.3	60	2	0	8	26
07/21 (202-s)	70.2	75.5	87.2	71.7	75.1	79.8	76.2	2	75.6	2	41	9.3	47	2	0	8	25
07/22 (203-s)	68.6	73.6	84.7	70.6	73.7	77.7	76.5	2	76.1	2	62	14.7	53	2	0	6	24
07/23 (204-m)	65.1	73.3	92.0	68.6	73.3	81.3	77.2	2	76.6	2	48	11.1	37	2	0	3	23
07/24 (205-t)	63.4	75.4	94.5	66.4	74.7	85.5	78.9	2	78.0	2	33	12.3	28	2	0	4	25
07/25 (206-w)	59.1	75.1	96.2	63.8	74.5	84.6	77.9	2	77.3	2	33	12.3	30	2	0	4	25
07/26 (207-t)	59.6	75.0	95.9	64.5	74.7	85.6	76.1	2	76.0	2	52	12.9	34	2	0	4	25
07/27 (208-f)	59.8	76.6	101.8	64.7	75.4	88.3	77.1	2	76.3	2	38	10.5	43	2	0	5	25
07/28 (209-s)	62.5	79.8	107.6	66.7	77.9	90.4	78.4	3	77.6	3	34	11.1	51	3	0	8	28
07/29 (210-s)	63.7	82.5	111.4	67.8	79.9	93.9	79.1	3	78.0	3	31	8.7	33	3	0	9	30
07/30 (211-m)	67.4	78.7	103.3	71.0	78.0	87.5	75.3	3	75.4	3	58	21.2	60	3	0	8	28
07/31 (212-t)	60.4	72.4	88.1	67.9	73.7	79.5	74.2	3	74.4	3	69	12.9	48	3	0	2	24
Column Min's:	55.7	64.0	69.5	62.4	65.2	67.6	72.0		72.2		31	8.7	28		0	0	15
Column Avg's:	64.0	76.7	96.8	68.0	75.8	85.0	77.4		76.7		64	14.0	57		0	6	26
Column Max's:	72.2	87.4	113.6	77.3	83.2	95.5	83.0		81.2		129	24.2	104		3	17	33
Column Ttl's:											1981		1780		5	193	801

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DATE	S O I L		T E M P E R A T U R E (degrees Fahrenheit)		W I N D		D E G R E E		D A Y S								
	..Current at 2" min	..Current at 4" max	min	max	avg	max	avg	Long Trm	Long Term	<65	>65						
08/01 (213-w)	56.8	72.7	63.2	72.4	75.3	74.9	3	36	9.9	38	3	2	0	22	0	6	25
08/02 (214-t)	56.6	77.0	62.0	75.3	78.0	76.9	3	39	12.3	43	3	0	1	25	0	6	27
08/03 (215-f)	59.3	77.3	64.4	75.8	78.8	77.7	3	26	9.3	47	3	0	4	26	0	6	28
08/04 (216-s)	63.4	74.4	67.8	74.0	78.4	77.9	3	57	20.0	67	3	0	5	24	0	6	28
08/05 (217-s)	66.1	75.6	70.8	75.1	78.9	78.3	3	61	14.1	71	3	0	7	25	0	5	28
08/06 (218-m)	57.5	69.6	64.9	71.1	76.0	75.8	3	46	12.3	63	3	1	0	21	0	5	26
08/07 (219-t)	55.3	70.2	61.7	70.1	73.3	73.5	3	41	12.3	52	3	2	0	20	0	5	24
08/08 (220-w)	54.2	73.5	59.8	72.2	74.1	73.7	3	36	9.3	40	3	2	0	22	0	6	24
08/09 (221-t)	56.5	73.2	62.1	72.2	74.8	74.3	3	26	9.9	36	3	0	2	22	0	6	24
08/10 (222-f)	60.5	77.9	64.8	75.6	77.7	76.5	3	27	8.7	33	3	0	5	26	0	5	27
08/11 (223-s)	60.3	75.8	65.2	74.7	78.1	77.2	3	32	10.5	39	3	0	4	25	0	5	27
08/12 (224-s)	62.3	78.4	66.7	76.2	79.5	78.2	3	49	11.1	38	3	0	6	26	0	4	28
08/13 (225-m)	63.6	71.8	68.9	72.7	77.4	77.2	3	56	12.3	44	3	0	4	23	0	4	27
08/14 (226-t)	61.0	73.4	65.3	73.0	78.0	77.4	3	34	12.9	50	3	0	2	23	0	4	27
08/15 (227-w)	55.9	76.0	61.5	74.4	78.2	77.4	3	35	11.7	52	3	0	1	24	0	5	27
08/16 (228-t)	60.7	77.9	65.7	76.3	78.9	78.0	3	20	7.5	32	3	0	5	26	0	5	28
08/17 (229-f)	65.1	79.6	68.6	77.5	78.4	77.5	3	38	12.9	58	3	0	7	28	0	5	28
08/18 (230-s)	69.8	77.8	71.8	76.9	76.2	76.1	3	50	11.1	60	3	0	9	27	0	4	26
08/19 (231-s)	69.5	76.4	71.8	76.0	74.3	74.5	3	40	19.4	47	3	0	9	26	0	4	25
08/20 (232-m)	67.8	74.8	70.2	74.5	73.4	73.3	3	55	9.9	66	3	0	6	25	0	3	23
08/21 (233-t)	69.2	73.3	71.1	73.5	75.0	74.7	3	70	11.1	60	3	0	6	24	0	4	25
08/22 (234-w)	67.2	69.6	69.3	70.6	73.1	72.2	3	90	11.7	62	3	0	2	21	0	3	22
08/23 (235-t)	65.6	70.8	68.3	71.0	74.4	72.3	3	40	9.9	48	3	0	4	21	0	4	22
08/24 (236-f)	64.3	72.0	67.5	71.8	71.8	71.9	3	30	8.1	55	3	0	4	22	0	3	22
08/25 (237-s)	65.2	78.9	67.6	76.4	74.4	73.4	3	25	8.7	50	3	0	7	26	0	3	23
08/26 (238-s)	66.7	81.5	69.8	79.1	76.2	75.3	3	23	8.1	30	3	0	9	29	0	4	25
08/27 (239-m)	66.4	83.1	69.9	80.6	76.8	75.7	3	38	11.1	38	3	0	11	31	0	5	26
08/28 (240-t)	69.0	83.2	72.3	81.3	77.5	76.5	3	104	33.1	65	3	0	13	31	0	6	27
08/29 (241-w)	65.4	75.1	71.2	76.1	74.6	74.7	3	61	12.3	53	3	0	6	26	0	5	25
08/30 (242-t)	57.0	75.6	62.7	75.2	73.6	73.5	3	45	11.7	45	3	0	1	25	0	5	24
08/31 (243-f)	58.6	77.1	63.8	76.0	73.4	72.9	3	53	15.3	50	3	0	3	26	0	4	23
Column Min's:	54.2	69.6	59.8	70.1	71.8	71.9		20	7.5	30		0	0	20	0	3	22
Column Avg's:	62.5	75.6	66.8	74.8	76.0	75.5		45	12.2	49		0	5	25	0	5	26
Column Max's:	69.8	83.2	72.3	81.3	79.5	78.3		104	33.1	71		2	13	31	0	6	28
Column Ttl's:								1383		1532		7	143	768	0	145	791

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S											
	mo	da	..Current at 2" min	..Current at 4" min	..Current at 2" min	..Current at 4" min	avg 2" yrs	avg 4" yrs	tll	max	Lng-Trm	Air	Soil	Long Term								
			avg	max	avg	max	avg 2" yrs	avg 4" yrs	mi	m/h	avg yrs	<65	>65	>65								
09/01 (244-s)			61.6	79.1	105.8	66.1	77.5	90.2	72.9	3	72.6	3	41	11.1	66	3	0	6	28	0	3	23
09/02 (245-s)			66.3	80.0	102.1	70.3	78.5	89.3	73.3	3	73.0	3	49	16.5	59	3	0	9	29	0	3	23
09/03 (246-m)			62.7	77.8	103.1	68.4	77.2	87.9	71.7	3	71.7	3	57	12.9	56	3	0	4	27	0	3	22
09/04 (247-t)			59.8	79.9	117.2	64.7	75.4	86.5	73.1	3	71.5	3	28	11.1	66	3	0	3	25	0	3	22
09/05 (248-w)			63.3	82.3	116.6	69.6	77.4	86.9	73.9	3	72.5	3	49	14.1	61	3	0	10	27	0	3	23
09/06 (249-t)			72.7	84.8	112.0	74.8	80.1	87.7	74.0	3	72.5	3	71	14.1	48	3	0	15	30	0	1	23
09/07 (250-f)			64.4	73.7	90.9	70.8	75.6	80.1	70.5	3	71.1	3	82	20.0	52	3	0	7	26	0	1	21
09/08 (251-s)			60.4	71.8	92.2	66.5	72.1	78.8	71.5	3	71.2	3	72	12.3	59	3	0	4	22	0	0	21
09/09 (252-s)			60.4	70.5	87.3	67.3	72.0	76.6	71.9	3	71.9	3	41	14.7	52	3	0	3	22	0	0	22
09/10 (253-m)			58.6	71.8	92.4	63.8	71.5	80.9	71.2	3	71.2	3	35	9.9	29	3	0	2	22	0	0	21
09/11 (254-t)			58.8	73.4	95.4	64.5	72.2	80.7	71.9	3	71.3	3	31	9.3	28	3	0	5	22	0	0	21
09/12 (255-w)			65.4	71.5	87.7	69.6	72.2	77.3	71.9	2	72.4	2	34	9.3	33	2	0	5	22	1	0	22
09/13 (256-t)			65.1	73.1	90.8	68.9	72.6	77.7	71.9	3	71.6	3	41	9.9	49	3	0	7	23	1	0	22
09/14 (257-f)			62.0	69.8	86.8	67.1	70.9	76.1	67.6	3	68.5	3	124	25.4	72	3	0	6	21	2	0	19
09/15 (258-s)			55.6	64.8	77.7	63.0	66.8	70.8	64.6	3	65.8	3	79	15.3	84	3	4	0	17	3	0	16
09/16 (259-s)			47.1	58.9	80.2	57.4	63.1	68.1	62.5	3	64.1	3	39	16.5	56	3	10	0	13	4	0	14
09/17 (260-m)			42.3	56.7	83.0	50.5	59.5	68.9	63.7	3	64.6	3	40	12.3	63	3	15	0	10	4	0	15
09/18 (261-t)			41.2	55.7	73.7	50.2	57.8	64.4	63.7	3	64.3	3	48	12.9	58	3	15	0	8	3	0	14
09/19 (262-w)			55.3	59.5	68.1	58.4	60.7	63.6	65.1	3	65.4	3	68	14.7	65	3	6	0	11	2	0	15
09/20 (263-t)			53.2	63.2	73.9	57.4	63.8	71.2	67.2	3	67.2	3	31	8.1	64	3	6	0	14	2	0	17
09/21 (264-f)			54.4	62.7	71.2	56.1	62.9	69.0	65.6	3	65.9	3	54	15.9	49	3	5	0	13	3	0	16
09/22 (265-s)			57.8	64.5	72.1	60.6	64.8	69.9	66.5	3	66.5	3	86	21.2	87	3	5	0	15	4	0	17
09/23 (266-s)			52.9	57.3	62.3	55.4	58.8	62.1	61.2	3	62.6	3	112	21.2	96	3	15	0	9	6	0	13
09/24 (267-m)			46.6	55.5	65.3	49.1	56.6	63.4	57.4	3	58.6	3	81	19.4	56	3	16	0	7	7	0	9
09/25 (268-t)			48.3	57.4	67.3	49.5	57.9	65.0	58.3	3	58.9	3	113	25.4	67	3	9	0	8	7	0	9
09/26 (269-w)			53.9	62.7	74.3	54.7	62.4	70.7	60.5	3	60.9	3	60	14.7	44	3	3	0	12	6	0	11
09/27 (270-t)			52.3	62.7	74.4	53.9	62.7	71.2	59.7	3	60.3	3	28	9.3	38	3	5	0	13	6	0	10
09/28 (271-f)			56.2	63.0	71.9	57.7	63.1	69.5	59.8	3	60.3	3	32	11.1	43	3	2	0	13	8	0	10
09/29 (272-s)			60.0	63.9	69.7	60.8	63.8	68.0	61.7	3	61.8	3	33	10.5	38	3	1	0	14	8	0	12
09/30 (273-s)			55.6	63.7	69.9	59.0	64.2	67.9	63.6	3	63.6	3	47	14.1	48	3	7	0	14	7	0	14
Column Min's:			41.2	55.5	62.3	49.1	56.6	62.1	57.4		58.6		28	8.1	28		0	0	7	0	0	9
Column Avg's:			57.1	67.7	84.5	61.5	67.8	74.7	66.9		67.1		57	14.4	56		4	3	18	3	1	17
Column Max's:			72.7	84.8	117.2	74.8	80.1	90.2	74.0		73.0		124	25.4	96		16	15	30	8	3	23
Column Ttl's:													1706		1686		124	86	537	84	17	517

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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	maxLong Term.....	avg 2" yrs	avg 4" yrs	tll	max	lng-Trm	Air	Air Softl	<65	>65	<65	>65		
											mi	m/h	avg yrs	<65	>50						
10/01	(274-m)	48.6	58.0	67.4	51.2	58.9	65.3	61.4	3	61.7	3	87	20.6	70	3	10	0	9	7	0	12
10/02	(275-t)	48.6	58.7	69.6	49.9	59.5	67.0	63.4	3	63.5	3	30	11.7	70	3	12	0	10	8	0	14
10/03	(276-w)	49.5	59.8	69.8	51.3	59.8	67.4	59.5	3	60.4	3	106	21.2	71	3	3	0	10	8	0	10
10/04	(277-t)	56.6	63.3	68.9	58.8	63.5	66.7	55.7	3	57.3	3	139	24.2	81	3	2	0	14	9	0	7
10/05	(278-f)	52.2	60.3	70.0	53.7	60.6	67.3	54.7	3	55.6	3	120	22.4	84	3	1	0	11	10	0	6
10/06	(279-s)	54.6	61.9	70.8	55.7	62.0	68.2	55.7	3	56.5	3	105	20.6	80	3	0	2	12	11	0	7
10/07	(280-s)	53.7	61.2	66.9	54.9	61.4	65.6	53.9	3	55.1	3	48	12.9	32	3	2	0	11	12	0	5
10/08	(281-m)	62.2	63.8	67.1	62.6	63.8	66.0	53.2	3	54.3	3	29	7.0	29	3	1	0	14	13	0	4
10/09	(282-t)	60.8	63.9	66.2	61.8	64.0	65.7	53.9	3	54.6	3	64	11.7	50	3	0	0	14	11	0	5
10/10	(283-w)	56.9	62.1	68.2	59.0	62.5	66.9	53.8	3	54.6	3	101	20.6	110	3	4	0	13	12	0	5
10/11	(284-t)	51.2	56.1	63.0	53.4	57.4	62.0	51.2	3	52.3	3	51	11.1	63	3	19	0	7	13	0	2
10/12	(285-f)	50.9	54.3	57.8	52.8	55.1	57.8	51.2	3	52.0	3	47	9.3	67	3	14	0	5	12	0	2
10/13	(286-s)	55.6	57.6	60.2	56.3	57.8	59.8	52.6	3	53.1	3	22	9.3	27	3	9	0	8	12	0	3
10/14	(287-s)	55.1	58.7	65.4	56.1	58.9	63.6	54.5	3	54.7	3	80	14.1	74	3	7	0	9	11	0	5
10/15	(288-m)	50.6	56.7	64.5	52.1	57.4	62.5	55.6	3	55.7	3	85	17.7	74	3	11	0	7	12	0	6
10/16	(289-t)	45.1	52.4	60.7	47.3	53.5	59.3	54.8	3	55.0	3	40	13.5	81	3	16	0	4	12	0	5
10/17	(290-w)	49.0	57.0	65.8	49.8	56.7	63.5	57.3	3	57.4	3	105	20.0	108	3	3	0	7	12	0	7
10/18	(291-t)	46.4	54.5	60.1	49.1	56.0	60.2	53.3	3	54.7	3	225	30.1	168	3	16	0	6	15	0	5
10/19	(292-f)	45.0	49.5	58.0	47.1	50.7	57.0	46.5	3	48.3	3	85	21.2	91	3	23	0	1	16	0	0
10/20	(293-s)	39.7	48.4	58.1	42.1	49.4	56.4	43.6	2	45.4	2	52	13.5	119	2	21	0	0	18	0	0
10/21	(294-s)	43.1	52.2	61.3	44.7	52.3	59.3	46.5	3	47.3	3	75	20.0	103	3	10	0	2	16	0	0
10/22	(295-m)	53.5	54.9	56.7	54.2	55.2	56.7	48.7	3	49.3	3	52	14.1	65	3	11	0	5	14	0	0
10/23	(296-t)	48.1	54.8	61.4	51.1	55.2	59.9	48.2	3	48.9	3	71	13.5	67	3	14	0	5	14	0	0
10/24	(297-w)	43.8	49.7	56.2	45.7	50.7	55.5	48.1	3	48.8	3	35	11.7	78	3	19	0	1	16	0	0
10/25	(298-t)	45.5	49.6	54.8	47.8	50.7	54.3	48.2	3	48.8	3	85	16.5	86	3	21	0	1	18	0	0
10/26	(299-f)	38.0	45.1	52.7	40.3	46.7	52.0	45.7	3	46.9	3	53	15.9	64	3	27	0	0	20	0	0
10/27	(300-s)	35.5	44.2	52.7	38.0	45.3	51.5	45.2	3	46.0	3	122	24.2	77	3	21	0	0	18	0	0
10/28	(301-s)	39.0	44.7	49.0	42.2	46.2	49.0	46.3	3	47.3	3	107	18.2	101	3	24	0	0	18	0	0
10/29	(302-m)	33.3	41.9	51.4	35.8	43.2	50.3	43.4	3	44.5	3	30	9.9	37	3	29	0	0	19	0	0
10/30	(303-t)	34.7	44.7	54.9	36.6	45.1	53.1	44.3	3	45.0	3	71	15.9	57	3	18	0	0	20	0	0
10/31	(304-w)	42.9	50.1	59.2	43.4	49.9	56.9	45.3	3	46.1	3	47	11.7	67	3	11	0	0	18	0	0
Column Min's:		33.3	41.9	49.0	35.8	43.2	49.0	43.4		44.5		22	7.0	27		0	0	0	7	0	0
Column Avg's:		48.1	54.5	61.6	49.8	55.1	60.2	51.5		52.3		76	16.3	76		12	0	6	14	0	4
Column Max's:		62.2	63.9	70.8	62.6	64.0	68.2	63.4		65.5		225	30.1	168		29	2	14	20	0	14
Column Ttl's:												2369		2351		379	2	186	425	0	110

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