

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" max	..Current at 2" min	..Current at 4" max	avg 2" yrs	avg 4" yrs	ttl mi	max m/h	Lng-Trm avg yrs	Air <65 >50	Soil <65 >50	Long Term <65 >50					
01/01 (001-t)	30.8	32.3	33.6	34.9	32.3	32.8	3	69	9.9	107	3	39	0	0	37	0	0
01/02 (002-w)	29.4	32.0	33.5	34.4	32.1	32.6	3	38	12.9	113	3	36	0	0	37	0	0
01/03 (003-t)	31.7	32.4	32.9	33.7	32.3	32.8	3	107	12.9	119	3	41	0	0	38	0	0
01/04 (004-f)	28.0	30.5	32.4	33.0	32.4	32.4	3	66	11.1	127	3	45	0	0	39	0	0
01/05 (005-s)	29.4	30.8	32.1	32.3	32.1	32.3	3	89	18.8	76	3	35	0	0	41	0	0
01/06 (006-s)	31.8	32.1	32.4	32.4	32.2	32.4	3	49	11.1	53	3	31	0	0	41	0	0
01/07 (007-m)	31.2	32.1	32.9	33.2	33.8	33.5	3	158	17.1	127	3	36	0	0	38	0	0
01/08 (008-t)	29.4	31.3	32.4	32.8	34.2	34.8	3	111	14.7	154	3	38	0	0	43	0	0
01/09 (009-w)	31.9	32.1	32.3	32.6	32.4	32.7	3	108	11.7	146	3	31	0	0	44	0	0
01/10 (010-t)	32.0	32.1	32.2	32.6	32.0	32.4	3	141	19.4	149	3	34	0	0	42	0	0
01/11 (011-f)	32.0	32.2	32.5	32.9	32.0	32.3	3	120	16.5	155	3	25	0	0	42	0	0
01/12 (012-s)	32.2	32.4	32.7	33.1	33.2	33.2	3	143	16.5	184	3	33	0	0	44	0	0
01/13 (013-s)	31.5	32.1	32.5	33.0	32.3	32.8	3	130	18.8	120	3	37	0	0	43	0	0
01/14 (014-m)	31.8	32.3	32.8	33.3	32.1	32.6	3	171	18.8	126	3	30	0	0	40	0	0
01/15 (015-t)	30.5	33.8	37.6	37.1	32.8	33.1	3	70	11.7	103	3	24	0	0	39	0	0
01/16 (016-w)	37.6	40.4	45.2	43.2	37.2	36.5	3	135	22.4	127	3	21	0	0	42	0	0
01/17 (017-t)	33.4	35.1	37.9	38.5	37.0	36.8	3	185	19.4	163	3	33	0	0	43	0	0
01/18 (018-f)	31.9	33.1	34.3	34.5	36.8	37.0	3	193	22.4	179	3	34	0	0	41	0	0
01/19 (019-s)	31.4	33.6	36.1	35.9	34.3	34.8	3	146	19.4	122	3	28	0	0	40	0	0
01/20 (020-s)	34.3	36.2	38.3	37.9	35.4	35.6	3	121	14.1	132	3	27	0	0	40	0	0
01/21 (021-m)	32.4	33.5	34.5	35.4	33.4	34.2	3	137	17.1	136	3	47	0	0	41	0	0
01/22 (022-t)	29.8	32.4	33.3	33.8	32.6	33.3	3	91	15.9	116	3	53	0	0	39	0	0
01/23 (023-w)	31.8	32.3	32.9	33.4	31.8	32.4	2	254	25.4	152	2	40	0	0	38	0	0
01/24 (024-t)	30.5	32.2	33.0	33.5	34.4	34.5	3	121	18.2	111	3	48	0	0	40	0	0
01/25 (025-f)	28.0	30.8	32.3	33.2	34.9	34.8	3	38	10.5	113	3	55	0	0	39	0	0
01/26 (026-s)	29.6	30.8	32.1	32.6	35.4	35.8	3	78	13.5	153	3	47	0	0	39	0	0
01/27 (027-s)	29.0	31.0	31.9	32.2	33.9	34.3	3	144	20.0	170	3	41	0	0	39	0	0
01/28 (028-m)	29.7	31.7	32.6	32.8	33.9	34.4	3	75	13.5	95	3	38	0	0	43	0	0
01/29 (029-t)	28.7	31.4	32.4	32.6	34.2	34.4	3	31	11.7	83	3	37	0	0	41	0	0
01/30 (030-w)	31.9	32.1	32.4	32.5	34.8	35.1	3	101	17.7	111	3	34	0	0	41	0	0
01/31 (031-t)	30.2	31.6	32.4	32.6	34.1	34.3	3	198	26.0	140	3	46	0	0	43	0	0
Column Min's:	28.0	30.5	31.9	32.2	31.8	32.3		31	9.9	53		21	0	0	37	0	0
Column Avg's:	31.1	32.5	33.8	34.1	33.6	33.9		117	16.4	128		37	0	0	41	0	0
Column Max's:	37.6	40.4	45.2	43.2	37.2	37.0		254	26.0	184		55	0	0	44	0	0
Column Ttl's:								3618		3962		1144	0	0	1257	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	..Current at 4"...	min	avg	max	tll	max	Lng-Trm	Long Term
mo da jul	min	avg	max	avg 2" yrs	avg 4" yrs	mi	m/h	avg yrs	Air <65	Soil >50	<65	>65
02/01 (032-f)	27.8	30.2	32.6	35.5	35.7	91	19.4	121	37	0	42	0
02/02 (033-s)	30.8	31.7	33.3	35.6	35.8	148	21.2	108	26	0	41	0
02/03 (034-s)	30.0	31.9	33.6	33.9	34.3	104	15.3	96	24	0	43	0
02/04 (035-m)	29.5	32.7	36.1	32.9	33.3	67	15.3	84	23	0	42	0
02/05 (036-t)	32.1	39.0	44.6	34.5	34.4	36	8.7	87	15	0	41	0
02/06 (037-w)	38.6	39.6	40.8	35.4	35.6	86	11.7	107	24	0	39	0
02/07 (038-t)	35.5	37.4	38.9	36.1	36.3	143	16.5	110	29	0	40	0
02/08 (039-f)	33.6	35.5	40.0	35.2	35.7	114	14.1	160	25	0	42	0
02/09 (040-s)	32.9	33.5	34.6	36.0	36.5	115	14.1	157	33	0	43	0
02/10 (041-s)	33.9	36.7	44.2	35.0	35.7	135	18.8	144	30	0	41	0
02/11 (042-m)	30.3	32.6	34.0	32.9	33.6	140	19.4	124	40	0	40	0
02/12 (043-t)	28.7	31.6	32.7	32.2	32.9	62	14.7	89	40	0	40	0
02/13 (044-w)	31.3	31.9	32.4	35.3	35.0	50	12.9	150	31	0	39	0
02/14 (045-t)	32.0	32.4	32.8	34.0	34.6	178	26.6	117	34	0	38	0
02/15 (046-f)	32.2	32.6	33.0	35.3	34.8	248	26.6	127	50	0	38	0
02/16 (047-s)	30.9	32.1	32.8	37.8	37.5	210	23.6	180	52	0	38	0
02/17 (048-s)	31.9	32.4	33.0	32.8	33.5	154	21.2	125	33	0	38	0
02/18 (049-m)	32.4	32.6	32.8	32.1	32.8	112	14.1	107	25	0	36	0
02/19 (050-t)	32.7	41.5	46.6	36.6	36.2	132	17.1	117	15	0	34	0
02/20 (051-w)	34.2	37.8	41.7	34.0	34.6	166	17.7	102	30	0	36	0
02/21 (052-t)	32.1	38.8	48.5	35.1	34.9	145	22.4	101	22	0	36	0
02/22 (053-f)	34.5	38.4	45.2	37.8	37.2	173	26.6	161	25	0	35	0
02/23 (054-s)	31.2	33.8	37.8	35.0	35.6	120	17.1	149	38	0	35	0
02/24 (055-s)	31.4	36.6	45.2	33.5	34.1	106	18.2	144	28	0	34	0
02/25 (056-m)	32.9	35.2	40.0	32.6	33.5	99	15.3	116	35	0	34	0
02/26 (057-t)	30.1	32.8	33.7	32.3	32.8	96	15.9	123	38	0	36	0
02/27 (058-w)	30.8	32.1	32.7	32.6	32.9	164	21.8	135	35	0	36	0
02/28 (059-t)	31.6	34.7	41.1	33.7	33.8	151	24.8	111	22	0	34	0
Column Min's:	27.8	30.2	32.4	32.1	32.8	36	8.7	84	15	0	34	0
Column Avg's:	32.0	34.6	37.7	34.5	34.8	127	18.3	123	31	0	38	0
Column Max's:	38.6	41.5	48.5	37.8	37.5	248	26.6	180	52	0	43	0
Column Ttl's:						3545		3452	859	0	1071	0

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DATE	S O I L			T E M P E R A T U R E (degrees Fahrenheit)			W I N D			D E G R E E		D A Y S					
	..Current at 2" min	avg	max	..Current at 4" min	avg	max	.....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	
11/01 (305-f)	45.3	51.2	56.8	47.1	52.2	56.1	46.7	4	114	21.2	98	4	12	0	2	17	0
11/02 (306-s)	36.5	43.0	50.1	40.2	45.8	52.6	45.7	3	184	24.2	113	3	28	0	0	16	0
11/03 (307-s)	33.5	36.7	41.5	37.0	39.4	42.0	43.0	4	144	18.2	101	4	37	0	0	19	0
11/04 (308-m)	30.8	32.3	33.7	33.8	35.2	37.1	43.9	4	99	14.1	98	4	43	0	0	20	0
11/05 (309-t)	28.5	33.2	38.7	31.1	35.3	39.2	45.2	4	85	15.3	143	4	39	0	0	22	0
11/06 (310-w)	34.4	38.6	42.9	36.3	39.5	42.8	43.7	4	133	16.5	149	4	27	0	0	23	0
11/07 (311-t)	34.3	37.0	39.7	36.6	38.7	40.3	41.0	4	95	12.3	100	4	33	0	0	24	0
11/08 (312-f)	30.1	34.9	42.1	32.3	36.6	41.4	41.3	4	84	11.7	88	4	37	0	0	24	0
11/09 (313-s)	27.3	32.2	37.8	29.5	34.2	38.3	40.4	4	47	14.7	101	4	39	0	0	23	0
11/10 (314-s)	27.3	34.2	42.3	28.9	35.3	41.5	41.2	4	84	15.9	155	4	31	0	0	23	0
11/11 (315-m)	34.3	39.3	45.3	36.9	40.1	44.1	40.5	4	98	19.4	125	4	26	0	0	25	0
11/12 (316-t)	31.2	33.9	36.6	33.2	35.5	37.4	38.3	4	64	14.1	80	4	33	0	0	25	0
11/13 (317-w)	35.8	38.5	43.9	37.2	39.1	42.8	40.9	4	156	18.8	128	4	25	0	0	25	0
11/14 (318-t)	32.0	41.3	49.8	33.6	41.2	47.9	42.8	4	87	15.9	88	4	17	0	0	24	0
11/15 (319-f)	43.3	47.7	50.6	43.6	47.1	49.6	47.4	4	130	18.8	119	4	9	0	0	24	0
11/16 (320-s)	37.1	47.1	50.7	40.2	47.6	49.5	46.0	4	93	14.1	199	4	18	0	0	23	0
11/17 (321-s)	31.4	37.8	45.7	33.8	39.3	44.7	38.4	4	70	12.9	151	4	28	0	0	25	0
11/18 (322-m)	35.5	44.8	52.0	37.5	44.2	50.6	38.7	4	91	20.0	84	4	11	0	0	26	0
11/19 (323-t)	50.4	54.1	57.5	49.9	52.8	55.5	41.6	4	128	17.7	100	4	1	0	3	25	0
11/20 (324-w)	54.6	56.8	59.2	54.2	55.8	57.6	46.1	4	180	22.4	156	4	0	0	6	25	0
11/21 (325-t)	50.2	52.0	54.6	50.8	52.3	55.3	42.4	4	66	13.5	100	4	12	0	2	27	0
11/22 (326-f)	47.6	49.1	50.8	48.5	49.6	50.8	42.3	4	85	14.1	81	4	15	0	0	28	0
11/23 (327-s)	43.6	48.6	53.4	46.3	49.0	51.8	39.9	4	155	25.4	121	4	15	0	0	28	0
11/24 (328-s)	35.2	37.5	43.6	37.3	39.9	46.3	35.6	4	248	26.0	141	4	35	0	0	29	0
11/25 (329-m)	34.1	35.6	39.3	35.7	37.3	39.8	37.5	4	167	19.4	116	4	40	0	0	31	0
11/26 (330-t)	30.6	33.3	34.8	32.8	35.1	36.5	41.6	4	87	12.3	99	4	39	0	0	29	0
11/27 (331-w)	31.5	32.7	34.2	33.3	34.3	35.1	44.7	4	143	19.4	176	4	29	0	0	27	0
11/28 (332-t)	34.2	40.1	43.6	35.1	40.0	43.0	43.1	4	144	15.3	200	4	19	0	0	28	0
11/29 (333-f)	42.5	46.9	52.8	42.5	46.1	50.8	38.5	4	196	22.4	162	4	5	0	0	33	0
11/30 (334-s)	44.8	50.8	56.6	46.5	50.2	54.4	38.5	4	215	26.0	175	4	6	0	0	34	0
Column Min's:	27.3	32.2	33.7	28.9	34.2	35.1	35.6		47	11.7	80		0	0	0	16	0
Column Avg's:	36.9	41.4	46.0	38.7	42.3	45.8	41.9		122	17.7	125		24	0	0	25	0
Column Max's:	54.6	56.8	59.2	54.2	55.8	57.6	47.4		248	26.0	200		43	0	6	34	0
Column Ttl's:									3672		3747		709	0	13	752	0

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DATE mo da jul	S O I L ..Current at 2".. min avg max		T E M P E R A T U R E ..Current at 4".. min avg max		T E M P E R A T U R E (degrees Fahrenheit) .....Long Term..... avg 2" yrs avg 4" yrs		W I N D ttl max mi m/h		D E G R E E Air Air Soil <65 >50 >50		D A Y S Long Term <65 >65 >50									
	12/01 (335-s)	41.8	43.0	44.8	43.0	44.0	46.5	36.4	4	37.5	4	64	11.1	105	4	23	0	0	34	0
12/02 (336-m)	37.9	39.9	42.1	39.1	41.1	43.2	36.5	4	37.5	4	141	18.8	164	4	26	0	0	33	0	0
12/03 (337-t)	35.3	39.8	44.8	37.2	40.7	43.8	37.7	4	38.2	4	213	38.5	208	4	24	0	0	32	0	0
12/04 (338-w)	33.8	34.4	35.3	35.2	35.9	37.2	34.3	4	35.7	4	206	25.4	191	4	48	0	0	32	0	0
12/05 (339-t)	32.4	33.0	34.4	33.8	34.4	35.8	33.1	4	34.3	4	166	22.4	142	4	42	0	0	32	0	0
12/06 (340-f)	31.9	33.3	34.3	33.1	34.5	35.4	34.2	4	34.9	4	143	31.3	135	4	31	0	0	31	0	0
12/07 (341-s)	32.5	38.4	44.7	33.5	38.2	43.3	35.8	4	36.3	4	171	20.0	112	4	16	0	0	33	0	0
12/08 (342-s)	42.8	47.4	50.5	42.1	46.1	49.1	36.4	4	37.2	4	184	20.0	100	4	6	0	0	33	0	0
12/09 (343-m)	39.9	47.1	51.1	42.2	47.2	49.9	35.5	4	36.7	4	115	20.0	91	4	15	0	0	34	0	0
12/10 (344-t)	35.1	38.2	43.1	37.0	39.5	42.7	34.3	4	35.2	4	86	17.1	118	3	29	0	0	37	0	0
12/11 (345-w)	33.1	38.0	43.7	34.6	38.7	43.0	34.1	4	34.9	4	71	13.5	55	3	23	0	0	37	0	0
12/12 (346-t)	35.3	41.7	48.0	36.8	41.5	46.9	34.8	4	35.7	4	134	22.4	101	3	16	0	0	35	0	0
12/13 (347-f)	46.8	49.2	51.2	46.8	48.5	49.8	37.1	4	37.9	4	94	26.0	117	3	10	0	0	34	0	0
12/14 (348-s)	35.2	41.8	46.8	37.1	43.0	47.0	34.0	4	35.0	4	267	38.5	116	3	25	0	0	37	0	0
12/15 (349-s)	31.7	33.4	35.2	33.6	35.1	37.2	33.3	4	34.1	4	218	27.8	138	3	38	0	0	37	0	0
12/16 (350-m)	31.6	33.0	33.8	33.0	34.3	35.1	32.3	4	33.5	4	134	17.7	120	4	44	0	0	39	0	0
12/17 (351-t)	31.9	33.1	33.8	33.0	34.1	34.8	32.4	4	33.3	4	204	26.0	124	4	28	0	0	38	0	0
12/18 (352-w)	32.2	33.4	34.1	33.1	34.3	35.0	34.1	4	34.7	4	132	18.2	119	4	39	0	0	38	0	0
12/19 (353-t)	29.7	32.5	33.9	30.9	33.5	34.8	32.8	4	33.5	4	28	10.5	90	4	44	0	0	39	0	0
12/20 (354-f)	30.1	31.8	32.6	31.2	32.8	33.5	32.8	4	33.1	4	78	12.9	149	3	35	0	0	37	0	0
12/21 (355-s)	31.5	32.4	33.3	32.3	33.2	34.0	35.4	4	35.1	4	146	25.4	119	4	28	0	0	37	0	0
12/22 (356-s)	32.3	32.6	32.8	33.1	33.3	33.5	35.9	4	36.0	4	149	17.7	106	4	30	0	0	38	0	0
12/23 (357-m)	32.7	35.3	39.7	33.4	35.5	38.8	35.7	4	36.1	4	97	16.5	114	4	22	0	0	37	0	0
12/24 (358-t)	31.9	34.2	37.7	32.6	34.9	37.1	33.2	4	34.0	4	135	19.4	136	4	31	0	0	36	0	0
12/25 (359-w)	32.2	33.1	33.7	33.0	33.9	34.5	32.9	4	33.7	4	57	10.5	143	4	32	0	0	38	0	0
12/26 (360-t)	31.0	32.7	33.6	31.8	33.5	34.4	32.2	4	32.9	4	49	14.7	85	4	35	0	0	40	0	0
12/27 (361-f)	30.3	32.5	33.9	31.1	33.2	34.6	32.6	4	33.0	4	32	11.1	101	4	32	0	0	39	0	0
12/28 (362-s)	32.1	32.7	33.1	32.8	33.3	33.7	33.4	4	33.9	4	57	8.7	85	4	29	0	0	38	0	0
12/29 (363-s)	32.9	34.6	36.0	33.5	35.0	36.1	34.9	4	34.8	4	86	14.7	111	4	27	0	0	37	0	0
12/30 (364-m)	33.5	34.8	36.6	34.5	35.2	36.5	36.7	4	36.8	4	99	14.7	77	4	29	0	0	37	0	0
12/31 (365-t)	32.8	33.2	33.6	33.5	33.9	34.6	33.3	4	33.9	4	96	11.1	112	4	33	0	0	37	0	0
Column Min's:	29.7	31.8	32.6	30.9	32.8	33.5	32.2		32.9		28	8.7	55		6	0	0	31	0	0
Column Avg's:	34.0	36.5	38.8	35.1	37.2	39.1	34.5		35.1		124	19.4	119		29	0	0	36	0	0
Column Max's:	46.8	49.2	51.2	46.8	48.5	49.9	37.7		38.2		267	38.5	208		48	0	0	40	0	0
Column Ttl's:											3852		3684		890	0	0	1116	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	min	max	..Current at 2" ..	max	tll	max	avg	Long Trm				
	min	max	..Current at 4" ..	max	mi	m/h	avg	Long Term				
			.....Long Term.....	avg 4" yrs			avg yrs	<65 >65 >50				
			avg 2" yrs	avg 4" yrs				<65 >65 >50				
03/01 (060-f)	34.9	41.6	49.6	46.3	160	26.0	131	3	10	0	0	0
03/02 (061-s)	47.0	51.0	55.6	53.0	196	32.5	123	3	4	0	0	0
03/03 (062-s)	35.0	40.7	49.6	49.3	149	19.4	105	3	29	0	0	0
03/04 (063-m)	32.5	34.1	35.0	36.4	110	22.4	93	3	33	0	0	0
03/05 (064-t)	31.4	33.4	35.2	35.7	114	15.3	123	3	25	0	0	0
03/06 (065-w)	34.5	40.0	44.8	44.0	179	24.8	201	3	17	0	0	0
03/07 (066-t)	34.0	37.8	44.7	42.7	188	26.6	164	3	30	0	0	0
03/08 (067-f)	30.5	36.2	45.2	43.1	68	12.9	82	3	30	0	0	0
03/09 (068-s)	32.4	36.8	45.4	43.2	118	23.6	91	3	34	0	0	0
03/10 (069-s)	31.6	34.8	38.3	37.9	87	12.9	69	3	31	0	0	0
03/11 (070-m)	31.2	35.6	42.5	40.9	54	13.5	70	3	33	0	0	0
03/12 (071-t)	31.4	32.6	34.2	35.3	96	14.7	143	3	35	0	0	0
03/13 (072-w)	32.6	33.4	36.1	35.9	216	26.0	127	3	29	0	0	0
03/14 (073-t)	32.3	37.8	48.1	45.5	186	21.8	139	3	26	0	0	0
03/15 (074-f)	30.1	38.4	49.3	46.2	58	14.7	156	3	27	0	0	0
03/16 (075-s)	30.3	39.3	51.0	47.5	45	14.7	87	3	27	0	0	0
03/17 (076-s)	31.8	41.2	51.5	48.2	57	13.5	131	3	20	0	0	0
03/18 (077-m)	40.5	44.5	47.3	46.1	189	20.6	198	3	17	0	0	0
03/19 (078-t)	38.2	42.0	48.7	46.7	150	20.6	119	3	21	0	0	0
03/20 (079-w)	34.8	45.2	57.8	53.5	74	14.7	87	3	16	0	0	0
03/21 (080-t)	45.1	51.5	60.6	56.6	163	25.4	141	3	3	0	0	0
03/22 (081-f)	50.1	53.8	58.1	55.7	105	23.0	130	3	2	0	0	0
03/23 (082-s)	50.1	56.2	62.7	59.8	288	37.3	183	3	1	0	0	0
03/24 (083-s)	42.1	45.3	50.1	51.1	252	37.3	139	3	19	0	0	0
03/25 (084-m)	39.3	48.3	59.9	56.0	101	16.5	101	3	16	0	0	0
03/26 (085-t)	40.7	45.8	50.3	49.3	101	21.8	90	3	15	0	0	0
03/27 (086-w)	47.8	53.8	59.4	56.6	230	36.7	135	3	0	1	2	0
03/28 (087-t)	44.0	50.7	58.1	55.9	266	37.3	185	3	15	0	0	0
03/29 (088-f)	36.6	43.1	47.4	47.2	173	22.4	133	3	25	0	0	0
03/30 (089-s)	33.7	39.3	47.9	46.0	103	18.8	95	3	31	0	0	0
03/31 (090-s)	31.8	40.7	52.3	48.9	123	20.6	104	3	27	0	0	0
Column Min's:	30.1	32.6	34.2	33.8	45	12.9	69		0	0	0	0
Column Avg's:	36.7	42.1	48.9	47.1	142	22.2	125		21	0	0	0
Column Max's:	50.1	56.2	62.7	59.8	288	37.3	201		35	1	5	0
Column Ttl's:					4399		3875		647	1	11	874

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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			
	min	max	min	max	avg 2" yrs	avg 4" yrs	ttl	max	Lng-Trm	Air	Soil	Long Term		
mo da jul	..Current at 2"...	..Current at 4"...	..Current at 2"...	..Current at 4"...	.....Long Term.....	.....Long Term.....	mi	m/h	avg yrs	<65	>50	<65	>65	>50
04/01 (091-m)	37.7	41.8	47.0	45.9	44.0	44.3	3	20.6	101	3	23	0	0	0
04/02 (092-t)	32.1	43.1	57.2	52.9	42.9	43.2	3	11.1	116	3	26	0	0	0
04/03 (093-w)	32.6	45.2	59.3	54.7	44.2	44.1	3	12.9	136	3	21	0	0	0
04/04 (094-t)	39.6	48.9	58.2	55.2	48.8	47.8	3	18.8	147	3	9	0	0	0
04/05 (095-f)	50.5	54.6	61.5	58.6	47.8	47.9	3	17.7	144	3	4	0	0	0
04/06 (096-s)	44.4	55.3	67.4	62.9	47.0	46.9	3	21.2	84	3	2	0	0	0
04/07 (097-s)	48.8	59.1	70.1	65.8	47.6	47.4	3	21.8	123	3	0	6	8	0
04/08 (098-m)	56.4	61.1	66.5	63.6	49.2	48.6	3	29.0	101	3	0	6	10	0
04/09 (099-t)	56.1	61.7	69.9	66.5	50.8	50.0	3	29.6	175	3	0	2	11	0
04/10 (100-w)	42.0	47.8	56.1	58.0	45.9	46.7	3	29.6	169	3	24	0	0	0
04/11 (101-t)	37.1	47.7	61.5	58.0	44.4	44.9	3	16.5	116	3	24	0	0	0
04/12 (102-f)	38.8	47.9	56.7	54.2	43.3	43.7	3	21.2	153	3	18	0	0	0
04/13 (103-s)	48.4	50.5	52.6	52.1	47.2	46.7	3	14.7	85	3	14	0	0	0
04/14 (104-s)	51.4	55.7	61.9	59.2	48.5	48.0	3	15.9	131	3	6	0	5	0
04/15 (105-m)	52.1	58.2	64.8	61.7	51.7	51.0	3	38.5	144	3	6	0	8	0
04/16 (106-t)	49.0	58.4	70.4	65.8	52.5	51.4	3	26.0	114	3	5	0	7	0
04/17 (107-w)	52.9	59.6	71.0	66.7	53.2	52.8	3	16.5	128	3	10	0	9	0
04/18 (108-t)	45.1	55.3	65.9	62.6	50.6	50.6	3	15.9	81	3	16	0	5	0
04/19 (109-f)	50.7	53.8	57.1	56.2	50.6	50.1	3	18.8	103	3	13	0	4	0
04/20 (110-s)	47.0	50.4	53.3	54.2	52.3	51.7	3	17.7	111	3	22	0	1	0
04/21 (111-s)	44.8	46.3	47.5	48.3	53.1	52.7	3	15.3	92	3	25	0	0	0
04/22 (112-m)	43.8	50.4	61.6	57.3	51.9	51.5	3	24.8	87	3	20	0	0	0
04/23 (113-t)	43.4	52.5	64.3	60.1	54.0	53.0	3	23.6	89	3	15	0	2	0
04/24 (114-w)	46.7	50.7	56.0	54.4	55.6	54.4	3	21.8	87	3	20	0	1	0
04/25 (115-t)	45.7	56.0	69.5	64.4	58.9	57.3	3	15.9	69	3	14	0	5	0
04/26 (116-f)	52.2	60.8	73.4	68.1	63.5	61.4	3	16.5	74	3	5	0	9	0
04/27 (117-s)	53.2	62.6	72.3	68.2	64.3	62.4	3	12.9	71	3	2	0	11	0
04/28 (118-s)	59.6	65.5	72.4	69.0	62.4	61.7	3	9.9	105	3	0	3	14	0
04/29 (119-m)	61.4	66.2	71.3	68.8	62.1	61.1	3	18.2	84	3	0	6	15	0
04/30 (120-t)	60.1	67.7	79.7	74.7	65.5	63.6	3	27.8	102	3	0	0	17	0
Column Min's:	32.1	41.8	47.0	45.9	42.9	43.2	27	9.9	69	0	0	0	0	0
Column Avg's:	47.5	54.5	63.2	60.3	51.8	51.2	118	20.0	111	11	1	1	5	0
Column Max's:	61.4	67.7	79.7	74.7	65.5	63.6	230	38.5	175	26	6	17	23	0
Column Ttl's:							3545	3322		344	23	149	506	0

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S											
	mo	da	min	max	min	max	avg 2" yrs	avg 4" yrs	ttl	max	Lng-Trm	Long Term										
	jul		..Current at 2" ..	..Current at 4" ..	..Current at 4" ..	..Current at 4" ..	.....Long Term.....	.....Long Term.....	mi	m/h	avg yrs	<65	>65	>50	>50							
05/01 (121-w)			54.2	62.2	70.9	55.3	62.1	68.0	59.9	3	59.9	3	152	28.4	118	3	6	0	12	10	0	10
05/02 (122-t)			50.6	61.5	74.2	52.0	61.1	70.0	57.1	3	57.3	3	184	34.9	124	3	9	0	11	11	0	7
05/03 (123-f)			49.8	61.3	73.8	51.5	61.0	69.7	54.7	3	55.2	3	72	12.3	85	3	12	0	11	12	0	5
05/04 (124-s)			54.1	58.7	65.1	55.3	58.9	63.4	56.1	3	55.7	3	82	13.5	95	3	10	0	9	11	0	6
05/05 (125-s)			54.4	61.8	70.7	54.8	61.1	67.0	56.8	3	56.9	3	99	18.2	112	3	2	0	11	9	0	7
05/06 (126-m)			54.2	59.6	61.8	55.8	60.0	62.1	55.2	3	55.3	3	164	24.8	106	3	12	0	10	9	0	5
05/07 (127-t)			50.1	61.7	76.7	51.4	60.7	71.3	55.3	3	54.8	3	137	21.2	142	3	11	0	11	9	0	5
05/08 (128-w)			53.2	63.3	75.3	54.2	62.3	70.8	60.1	3	58.6	3	66	11.7	105	3	6	0	12	10	0	9
05/09 (129-t)			60.0	65.0	76.2	60.2	64.2	71.2	60.9	3	60.0	3	62	12.9	106	3	3	0	14	9	0	10
05/10 (130-f)			56.5	66.2	77.9	56.7	65.1	73.5	57.8	3	58.0	3	52	17.7	160	3	1	0	15	10	0	8
05/11 (131-s)			57.3	68.7	81.9	57.6	67.4	76.9	60.1	3	59.2	3	38	8.7	117	3	0	3	17	9	0	9
05/12 (132-s)			60.5	71.5	84.6	60.4	69.9	79.4	57.6	3	57.5	3	47	12.3	77	3	0	7	20	7	0	8
05/13 (133-m)			63.0	73.3	85.9	62.9	71.8	80.5	60.5	3	59.8	3	60	14.1	86	3	0	9	22	7	0	10
05/14 (134-t)			66.3	75.2	86.9	65.9	73.6	81.9	65.2	3	63.3	3	39	11.7	57	3	0	11	24	6	0	13
05/15 (135-w)			63.7	74.6	87.7	63.9	73.1	81.8	64.2	3	63.3	3	48	12.3	54	3	0	9	23	5	0	13
05/16 (136-t)			64.7	75.0	88.0	64.9	73.6	82.4	65.6	3	64.3	3	76	20.0	99	3	0	9	24	5	0	14
05/17 (137-f)			69.6	76.1	87.6	69.6	74.6	82.4	67.6	3	66.2	3	116	17.1	132	3	0	9	25	5	0	16
05/18 (138-s)			65.0	69.5	76.4	66.5	69.7	73.6	65.3	3	64.6	3	127	16.5	131	3	6	0	20	5	0	15
05/19 (139-s)			59.5	69.1	80.1	60.7	68.4	75.9	65.8	3	64.5	3	100	17.1	86	3	2	0	18	4	0	15
05/20 (140-m)			62.6	72.7	84.9	63.1	71.3	79.9	67.7	3	66.4	3	91	12.9	109	3	0	1	21	3	0	16
05/21 (141-t)			62.3	74.6	89.4	63.1	73.1	83.3	66.9	3	66.3	3	52	12.3	80	3	0	4	23	4	0	16
05/22 (142-w)			63.6	75.4	89.8	63.9	73.9	84.2	67.6	3	66.6	3	33	11.7	76	3	0	6	24	4	0	17
05/23 (143-t)			65.2	75.7	87.7	65.4	74.4	82.5	64.7	3	64.5	3	39	11.1	60	3	0	9	24	4	0	15
05/24 (144-f)			69.0	75.8	86.3	69.1	74.7	81.4	69.4	3	67.5	3	55	15.3	58	3	0	9	25	3	0	18
05/25 (145-s)			69.0	75.9	84.9	69.2	74.8	81.1	69.1	3	68.0	3	62	14.7	89	3	0	11	25	3	0	18
05/26 (146-s)			71.1	74.6	79.9	70.9	74.0	77.4	69.9	3	68.9	3	69	20.0	88	3	0	10	24	3	0	19
05/27 (147-m)			69.2	72.9	78.0	69.4	72.4	76.1	69.7	3	68.7	3	42	9.9	63	3	0	6	22	4	0	19
05/28 (148-t)			67.7	77.4	88.7	68.1	75.8	84.3	67.9	3	67.3	3	46	11.1	68	3	0	12	26	4	0	17
05/29 (149-w)			71.1	79.1	88.4	70.7	77.8	84.6	68.0	3	67.5	3	56	10.5	87	3	0	15	28	4	0	18
05/30 (150-t)			73.1	79.5	87.8	73.4	78.4	84.3	71.6	3	70.2	3	98	18.8	102	3	0	14	28	2	0	20
05/31 (151-f)			71.4	80.3	89.2	71.5	79.1	85.7	73.4	3	71.9	3	71	12.9	89	3	0	12	29	1	0	22
Column Min's:			49.8	58.7	61.8	51.4	58.9	62.1	54.7		54.8		33	8.7	54		0	0	9	1	0	5
Column Avg's:			62.0	70.6	81.2	62.5	69.6	77.0	63.6		62.8		79	15.7	96		3	5	20	6	0	13
Column Max's:			73.1	80.3	89.8	73.4	79.1	85.7	73.4		71.9		184	34.9	160		12	15	29	12	0	22
Column Ttl's:													2435		2961		80	166	608	192	0	400

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S							
	mo	da	min	max	min	max	avg 2" yrs	avg 4" yrs	tll	max	Lng-Trm	Long Term						
			avg	avg	avg	avg	avg 2" yrs	avg 4" yrs	mi	m/h	avg yrs	<65						
												>65						
												>50						
												>50						
06/01 (152-s)	71.7	80.7	91.2	71.6	79.6	87.4	75.5	73.7	3	53	74	3	0	12	30	0	0	24
06/02 (153-s)	71.6	78.2	87.2	72.0	77.8	84.2	74.3	73.3	3	46	24.8	3	0	8	28	1	0	23
06/03 (154-m)	71.0	78.2	89.3	71.1	77.4	85.2	74.1	73.0	3	57	13.5	3	0	7	27	2	0	23
06/04 (155-t)	66.8	74.0	83.6	68.0	74.2	81.2	67.8	68.5	3	138	23.6	3	1	0	24	2	0	19
06/05 (156-w)	60.9	70.2	80.3	62.7	70.6	77.6	65.9	65.9	3	85	17.7	3	4	0	21	0	0	16
06/06 (157-t)	58.7	70.8	82.7	60.7	70.8	79.0	68.4	67.5	3	61	14.7	3	3	0	21	0	2	18
06/07 (158-f)	60.0	72.5	85.7	61.9	72.1	81.9	72.2	70.9	3	43	12.3	3	1	0	22	0	2	21
06/08 (159-s)	59.9	73.5	86.5	61.8	73.1	82.9	72.3	71.3	3	48	12.3	3	1	0	23	0	2	21
06/09 (160-s)	62.4	77.5	94.1	64.0	76.4	89.1	74.4	73.1	3	36	10.5	3	0	4	26	0	3	23
06/10 (161-m)	66.6	78.4	91.0	67.7	77.6	86.7	70.9	70.9	3	69	18.2	3	0	8	28	0	3	21
06/11 (162-t)	--	--	--	--	--	--	70.2	68.9	2	--	--	2	--	--	--	0	2	19
06/12 (163-w)	--	--	--	--	--	--	66.5	66.2	2	--	--	2	--	--	--	0	2	16
06/13 (164-t)	64.0	76.9	93.1	65.7	76.3	88.4	74.2	72.3	3	54	14.7	3	0	4	26	0	3	22
06/14 (165-f)	61.6	78.6	96.0	63.8	77.4	90.7	74.9	73.3	3	66	12.3	3	0	8	27	0	3	23
06/15 (166-s)	70.4	80.5	92.8	71.2	79.5	88.5	76.2	74.9	3	89	20.0	3	0	14	30	0	3	25
06/16 (167-s)	69.4	81.1	140.6	70.3	80.2	90.3	77.0	75.3	3	67	12.3	3	0	9	30	0	3	25
06/17 (168-m)	69.4	81.1	140.6	70.3	80.2	90.3	78.2	76.3	3	67	12.3	3	0	9	30	0	2	26
06/18 (169-t)	68.9	81.9	95.6	69.8	80.8	91.2	78.6	76.7	3	69	13.5	3	0	11	31	0	2	27
06/19 (170-w)	72.1	82.8	95.7	73.0	81.9	91.3	74.9	74.6	3	57	11.7	3	0	12	32	0	4	25
06/20 (171-t)	70.9	85.3	102.5	72.1	83.9	96.9	74.2	73.6	3	50	10.5	3	0	12	34	0	4	24
06/21 (172-f)	71.1	85.7	102.9	72.6	84.5	97.3	78.4	75.8	3	40	9.3	3	0	12	35	0	4	26
06/22 (173-s)	69.4	78.1	84.0	72.5	78.9	83.2	73.5	73.7	3	77	13.5	3	0	7	29	0	3	24
06/23 (174-s)	67.1	75.1	86.9	69.1	75.2	83.6	71.9	72.1	3	96	15.3	3	0	4	25	0	4	22
06/24 (175-m)	65.4	78.7	93.3	67.1	78.0	88.8	74.4	73.8	3	51	11.7	3	0	6	28	0	4	24
06/25 (176-t)	68.7	79.2	94.0	70.2	78.7	89.3	78.8	76.4	3	45	11.7	3	0	7	29	0	4	26
06/26 (177-w)	68.5	81.7	98.0	70.1	80.8	92.0	81.3	78.5	3	58	14.7	3	0	8	31	0	4	29
06/27 (178-t)	68.5	84.4	102.4	70.3	83.2	96.9	82.5	80.0	3	59	14.7	3	0	10	33	0	5	30
06/28 (179-f)	73.0	85.2	96.8	74.2	84.3	92.9	79.8	78.9	3	57	12.9	3	0	13	34	0	6	29
06/29 (180-s)	74.9	85.7	97.7	75.8	84.8	93.7	77.6	77.3	3	53	12.9	3	0	14	35	0	7	27
06/30 (181-s)	74.8	85.8	100.8	75.7	85.0	95.6	79.6	78.5	3	71	17.1	3	0	15	35	0	6	29
Column Min's:	58.7	70.2	80.3	60.7	70.6	77.6	65.9	65.9		36	9.3	40	0	0	21	0	0	16
Column Avg's:	67.8	79.4	95.9	69.1	78.7	88.4	74.6	73.5		63	14.3	70	0	8	29	0	3	24
Column Max's:	74.9	85.8	140.6	75.8	85.0	97.3	82.5	80.0		138	24.8	116	4	15	35	2	7	30
Column Ttl's:										1762	2088		10	214	804	5	87	707

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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	<65	>65	>50					
07/01	(182-m)			75.1	86.8	102.8	76.2	85.8	97.4	80.8	3	79.8	3	69	21.8	57	3	0	13	36	0	6	30	
07/02	(183-t)			75.5	82.1	92.6	76.8	82.1	89.6	79.8	3	78.8	3	69	15.3	53	3	0	13	32	0	6	29	
07/03	(184-w)			73.7	84.6	100.0	74.7	83.7	94.8	80.5	3	79.3	3	65	13.5	63	3	0	13	34	0	6	29	
07/04	(185-t)			75.1	81.6	92.7	76.3	81.5	89.1	80.9	3	79.3	3	63	13.5	72	3	0	11	32	0	6	29	
07/05	(186-f)			72.8	84.4	99.4	74.2	83.5	94.6	82.7	3	81.2	3	82	17.7	71	3	0	11	34	0	6	31	
07/06	(187-s)			73.7	85.5	99.9	74.5	84.6	95.4	80.6	3	80.2	3	92	17.1	68	3	0	14	35	0	4	30	
07/07	(188-s)			77.1	88.1	101.8	78.0	87.0	96.7	82.2	3	80.9	3	109	17.7	70	3	0	19	37	0	5	31	
07/08	(189-m)			75.4	82.0	92.9	76.9	82.2	89.3	82.6	3	80.9	3	100	24.2	75	3	0	12	32	0	6	31	
07/09	(190-t)			71.6	79.9	89.0	72.9	80.0	86.3	80.5	3	80.0	3	41	9.3	71	3	0	7	30	0	7	30	
07/10	(191-w)			70.5	80.9	92.2	72.2	80.5	88.5	82.3	3	81.0	3	41	10.5	79	3	0	7	31	0	6	31	
07/11	(192-t)			69.1	83.5	100.4	70.9	82.6	95.3	78.4	3	78.7	3	45	11.7	64	3	0	10	33	0	6	29	
07/12	(193-f)			73.0	76.8	84.0	74.6	77.6	82.2	74.0	3	74.7	3	52	15.9	69	3	0	5	28	0	6	25	
07/13	(194-s)			71.4	79.4	91.4	72.5	79.1	87.9	74.5	3	74.5	3	106	21.2	104	3	0	11	29	0	6	25	
07/14	(195-s)			70.3	79.3	92.0	71.4	78.9	87.9	75.8	3	75.2	3	63	12.9	66	3	0	7	29	0	6	25	
07/15	(196-m)			64.9	81.1	99.6	67.2	80.4	94.4	76.7	3	76.1	3	54	13.5	56	3	0	5	30	0	6	26	
07/16	(197-t)			66.4	82.9	101.4	68.7	82.2	96.0	78.3	3	77.5	3	49	12.3	67	3	0	7	32	0	7	28	
07/17	(198-w)			69.0	84.5	102.1	71.0	83.6	96.9	79.1	3	78.3	3	53	15.9	51	3	0	9	34	0	7	28	
07/18	(199-t)			71.5	86.6	103.9	73.1	85.5	98.7	80.6	3	79.6	3	49	13.5	42	3	0	12	36	0	7	30	
07/19	(200-f)			73.7	86.3	100.3	75.1	85.6	95.9	79.5	3	79.0	3	46	11.7	56	3	0	14	36	0	8	29	
07/20	(201-s)			76.2	87.0	100.0	77.1	86.2	95.6	79.7	3	79.2	3	55	14.1	58	3	0	16	36	0	8	29	
07/21	(202-s)			77.0	88.0	100.9	78.1	87.0	96.2	80.1	3	79.4	3	77	15.3	57	3	0	18	37	0	7	29	
07/22	(203-m)			78.5	86.2	98.4	79.6	85.6	94.6	79.8	3	79.2	3	70	18.8	59	3	0	18	36	0	8	29	
07/23	(204-t)			74.2	84.0	96.0	77.5	84.2	91.5	79.4	3	79.1	3	74	21.2	50	3	0	15	34	0	8	29	
07/24	(205-w)			..	..	..	..	..	..	78.9	2	78.0	2	..	..	28	2	..	..	..	..	0	7	28
07/25	(206-t)			74.2	83.7	98.8	75.4	83.1	94.0	79.8	3	79.2	3	44	11.1	34	3	0	10	33	0	6	29	
07/26	(207-f)			69.6	82.0	97.3	71.2	81.7	92.8	78.0	3	77.9	3	84	17.1	51	3	0	7	32	0	7	28	
07/27	(208-s)			..	81.3	..	70.1	81.1	92.4	78.5	3	77.9	3	92	18.2	59	3	0	3	31	0	7	28	
07/28	(209-s)			..	..	..	68.7	77.0	84.1	78.4	3	77.4	4	49	11.7	50	4	0	2	27	0	7	27	
07/29	(210-m)			..	78.1	..	71.8	75.9	80.0	79.1	3	77.4	4	75	13.5	44	4	0	5	26	0	7	27	
07/30	(211-t)			72.2	79.3	92.1	73.2	78.7	88.0	76.3	4	76.2	4	65	14.1	61	4	0	7	29	0	5	26	
07/31	(212-w)			65.2	81.0	99.3	67.3	80.2	93.8	75.9	4	75.8	4	45	11.7	47	4	0	6	30	0	5	26	
Column Min's:				64.9	76.8	84.0	67.2	75.9	80.0	74.0		74.5		41	9.3	28		0	2	26	0	4	25	
Column Avg's:				72.5	83.0	97.1	73.6	82.2	92.0	79.2		78.4		66	15.2	60		0	10	32	0	6	28	
Column Max's:				78.5	88.1	103.9	79.6	87.0	98.7	82.7		81.2		109	24.2	104		0	19	37	0	8	31	
Column Ttl's:														1978	1852			0	307	971	0	199	881	

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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	avg 4" yrs	ttl mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	<65	>65							
08/01 (213-t)	69.3	83.6	99.7	70.7	82.8	94.7	77.4	4	76.8	4	60	15.9	44	4	0	12	33	0	6	27
08/02 (214-f)	70.1	84.3	99.1	71.7	83.6	93.9	79.6	4	78.6	4	45	13.5	43	4	0	14	34	0	6	29
08/03 (215-s)	75.5	78.4	82.6	76.8	79.0	82.8	78.7	4	78.0	4	64	14.7	51	4	0	13	29	0	6	28
08/04 (216-s)	71.9	79.7	91.3	73.8	79.5	87.8	78.7	4	78.3	4	62	14.1	66	4	0	10	30	0	6	28
08/05 (217-m)	..	..	..	..	..	..	78.9	3	78.3	3	..	..	71	3	..	..	..	0	5	28
08/06 (218-t)	..	..	..	..	..	..	75.5	3	75.8	3	..	..	63	3	..	..	..	0	5	26
08/07 (219-w)	..	..	..	..	..	..	73.3	3	73.5	3	..	..	52	3	..	..	..	0	5	24
08/08 (220-t)	..	..	..	..	..	..	74.1	3	73.7	3	..	..	40	3	..	..	..	0	6	24
08/09 (221-f)	..	..	..	..	..	..	74.8	3	74.3	3	..	..	36	3	..	..	..	0	6	24
08/10 (222-s)	..	..	..	..	..	..	77.7	3	76.5	3	..	..	33	3	..	..	..	0	5	27
08/11 (223-s)	..	..	..	..	..	..	78.1	3	77.2	3	..	..	39	3	..	..	..	0	5	27
08/12 (224-m)	..	..	..	..	..	..	79.5	3	78.2	3	..	..	38	3	..	..	..	0	4	28
08/13 (225-t)	..	..	..	..	..	..	77.4	3	77.2	3	..	..	44	3	..	..	..	0	4	27
08/14 (226-w)	66.8	74.2	85.5	68.3	74.1	82.6	77.0	4	76.6	4	36	10.5	47	4	0	4	24	0	4	27
08/15 (227-t)	65.7	76.1	89.1	67.2	75.7	85.3	77.7	4	76.9	4	58	16.5	54	4	0	6	26	0	5	27
08/16 (228-f)	65.8	77.9	92.9	67.1	77.3	88.1	78.7	4	77.8	4	70	15.3	42	4	0	9	27	0	5	28
08/17 (229-s)	68.8	75.6	85.0	69.9	75.8	81.9	77.7	4	77.1	4	33	27.2	52	4	0	7	26	0	5	27
08/18 (230-s)	69.4	74.8	83.6	71.5	74.9	80.4	75.8	4	75.8	4	0	0.0	45	4	0	7	25	0	4	26
08/19 (231-m)	64.9	71.1	78.3	66.4	71.8	75.9	73.5	4	73.8	4	0	0.0	36	4	0	1	22	0	4	24
08/20 (232-t)	63.8	70.8	81.9	65.6	71.1	78.4	72.8	4	72.8	4	0	0.0	50	4	0	1	21	0	3	23
08/21 (233-w)	62.0	71.8	83.8	63.4	71.8	80.0	74.2	4	74.0	4	0	0.0	45	4	0	2	22	0	4	24
08/22 (234-t)	..	..	..	..	..	..	71.8	3	72.2	3	..	..	62	3	..	..	..	0	3	22
08/23 (235-f)	..	..	..	..	..	..	72.3	3	72.4	3	..	..	48	3	..	..	..	0	4	22
08/24 (236-s)	67.2	78.4	93.7	68.2	77.6	87.6	73.5	4	73.4	4	68	12.9	58	4	0	8	28	0	3	23
08/25 (237-s)	68.3	79.3	94.6	69.3	78.6	89.5	75.6	4	74.7	4	47	9.9	50	4	0	9	29	0	3	25
08/26 (238-m)	..	..	..	..	..	..	76.2	3	75.3	3	..	..	30	3	..	..	..	0	4	25
08/27 (239-t)	..	..	..	..	..	..	76.8	3	75.7	3	..	..	38	3	..	..	..	0	5	26
08/28 (240-w)	..	..	..	..	..	..	77.5	3	76.5	3	..	..	65	3	..	..	..	0	6	27
08/29 (241-t)	..	..	..	..	..	..	74.6	3	74.7	3	..	..	53	3	..	..	..	0	5	25
08/30 (242-f)	73.4	83.2	96.3	74.0	82.3	91.7	76.0	4	75.7	4	47	14.7	45	4	0	14	32	0	5	26
08/31 (243-s)	73.4	81.2	94.1	74.0	81.0	90.0	75.3	4	74.9	4	81	17.7	58	4	0	10	31	0	4	25
Column Min's:	62.0	70.8	78.3	63.4	71.1	75.9	71.8		72.2		0	0.0	30		0	1	21	0	3	22
Column Avg's:	68.5	77.5	89.5	69.9	77.3	85.7	76.2		75.7		42	11.4	48		0	8	27	0	5	26
Column Max's:	75.5	84.3	99.7	76.8	83.6	94.7	79.6		78.6		81	27.2	71		0	14	34	0	6	29
Column Ttl's:											671		1498		0	127	439	0	145	799

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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	..Current at 4" max	..Current at 4" min	..Current at 4" max	avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term <65	>65			
09/01 (244-s)	64.3	77.1	92.8	88.0	73.9	73.8	4	17.7	73	4	0	1	27	0	3	24
09/02 (245-m)	61.8	76.2	93.2	88.1	74.0	73.8	4	9.9	52	4	0	1	26	0	3	24
09/03 (246-t)	66.1	75.5	89.5	85.5	73.2	72.9	4	19.4	56	3	0	4	26	0	3	23
09/04 (247-w)	67.6	74.0	81.0	78.8	73.3	72.3	4	17.1	64	4	0	4	25	0	3	22
09/05 (248-t)	..	..	..	78.8	73.9	72.0	4	13.5	56	4	2	0	20	0	2	22
09/06 (249-f)	60.1	70.8	86.8	82.3	73.2	72.2	4	9.9	42	4	0	0	21	0	1	22
09/07 (250-s)	59.9	72.8	88.5	83.7	71.5	71.5	4	9.9	52	3	0	2	23	0	1	22
09/08 (251-s)	..	..	..	84.9	71.5	71.9	4	16.5	53	4	0	5	24	0	0	22
09/09 (252-m)	..	..	..	80.9	71.9	72.4	4	15.9	55	4	0	7	24	0	0	22
09/10 (253-t)	71.6	76.0	84.9	81.6	72.4	72.3	4	15.9	41	4	0	11	26	0	0	22
09/11 (254-w)	65.5	73.1	83.6	80.6	72.2	71.8	4	11.7	30	4	0	4	23	0	0	22
09/12 (255-t)	..	..	..	..	71.9	72.4	2	..	33	2	..	..	..	1	0	22
09/13 (256-f)	..	..	..	..	71.9	71.6	3	..	49	3	..	..	..	1	0	22
09/14 (257-s)	69.0	76.8	87.2	83.4	69.9	70.4	4	9.3	64	4	0	11	26	2	0	20
09/15 (258-s)	69.1	78.0	89.5	85.6	67.9	68.7	4	15.9	79	4	0	14	27	2	0	19
09/16 (259-m)	70.9	79.4	92.2	87.6	66.7	67.7	4	26.0	66	4	0	15	29	4	0	18
09/17 (260-t)	69.4	75.3	83.4	80.9	66.6	67.4	4	11.1	57	4	0	5	26	4	0	17
09/18 (261-w)	65.6	70.1	76.5	75.5	65.3	66.0	4	17.1	68	4	0	0	21	3	0	16
09/19 (262-t)	58.4	64.9	72.5	71.3	61.3	65.7	4	11.7	59	4	10	0	17	2	0	16
09/20 (263-f)	50.1	59.5	71.2	69.5	65.3	65.8	4	14.7	61	4	17	0	12	3	0	16
09/21 (264-s)	46.3	59.1	75.1	71.2	64.0	64.5	4	14.1	48	4	18	0	10	3	0	15
09/22 (265-s)	47.8	61.3	75.2	72.0	65.2	65.4	4	20.0	86	4	10	0	12	4	0	15
09/23 (266-m)	42.8	62.7	74.5	71.9	61.5	62.8	4	16.5	95	4	..	..	13	6	0	13
09/24 (267-t)	..	..	63.3	..	57.4	58.6	3	11.1	51	4	..	..	..	7	0	9
09/25 (268-w)	56.4	60.4	68.6	66.5	57.8	59.5	4	14.7	63	4	9	0	11	7	0	10
09/26 (269-t)	49.8	57.3	64.5	63.7	53.9	60.4	4	23.6	57	4	13	0	9	6	0	10
09/27 (270-f)	43.1	54.2	67.0	64.9	45.7	59.1	4	15.3	40	4	19	0	6	7	0	9
09/28 (271-s)	44.7	55.9	67.2	64.7	47.2	59.5	4	11.1	40	4	16	0	7	8	0	10
09/29 (272-s)	49.2	59.2	72.2	69.1	61.1	61.2	4	9.9	37	4	9	0	10	8	0	11
09/30 (273-m)	50.4	59.5	71.7	68.3	62.6	62.6	4	16.5	48	4	7	0	10	7	0	13
Column Min's:	42.8	54.2	63.3	62.7	57.4	58.6	25	9.3	30	0	0	0	6	0	0	9
Column Avg's:	58.3	67.9	78.9	76.5	67.3	67.5	54	14.9	56	5	3	19	19	3	1	18
Column Max's:	71.6	79.4	93.2	88.1	74.0	73.8	98	26.0	95	19	15	29	29	8	3	24
Column Ttl's:							1523		1667	130	84	511	85	16	528	

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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	min	max	avg 2" yrs	avg 4" yrs	ttl mi	max m/h	Air <65	Air Soil >50	<65	>65
10/01 (274-t)	55.7	63.4	56.7	63.2	61.9	62.0	84	22.4	0	1	13	6
10/02 (275-w)	..	..	57.1	64.6	63.4	63.8	87	19.4	0	1	15	8
10/03 (276-t)	..	..	58.7	63.3	59.5	61.2	35	9.3	3	0	13	8
10/04 (277-f)	55.9	65.4	58.7	64.9	58.1	59.2	116	19.4	0	4	15	9
10/05 (278-s)	..	..	53.7	61.6	54.7	57.1	145	23.0	8	0	12	10
10/06 (279-s)	..	..	49.5	53.3	55.7	55.7	148	23.6	21	0	3	11
10/07 (280-m)	..	..	45.4	52.3	53.9	54.4	94	21.2	23	0	2	12
10/08 (281-t)	..	..	41.8	52.4	53.2	53.7	97	17.7	17	0	2	13
10/09 (282-w)	..	..	49.8	57.2	53.9	55.2	122	20.0	5	0	7	11
10/10 (283-t)	44.2	57.4	53.9	57.3	54.7	55.3	48	11.1	11	0	7	12
10/11 (284-f)	..	..	50.7	53.0	52.7	52.5	43	14.1	18	0	3	13
10/12 (285-s)	32.0	52.7	49.2	55.8	51.6	52.3	32	10.5	18	0	3	12
10/13 (286-s)	..	..	44.1	51.4	52.6	52.6	33	9.3	22	0	1	12
10/14 (287-m)	..	..	44.0	51.2	54.5	53.8	102	21.8	17	0	1	12
10/15 (288-t)	..	..	47.5	52.4	55.6	54.9	69	14.7	18	0	2	12
10/16 (289-w)	43.3	55.5	46.9	50.0	54.5	53.7	27	9.3	24	0	0	12
10/17 (290-t)	37.8	47.4	40.2	48.6	54.8	55.2	45	12.9	19	0	0	12
10/18 (291-f)	43.3	51.7	44.4	51.9	52.9	54.0	47	12.9	10	0	2	15
10/19 (292-s)	41.9	49.9	45.3	51.4	47.4	49.0	62	18.8	21	0	1	16
10/20 (293-s)	35.3	44.2	38.3	45.9	43.8	45.6	37	11.7	27	0	0	18
10/21 (294-m)	36.4	45.0	38.7	46.2	46.2	47.0	47	15.3	22	0	0	16
10/22 (295-t)	40.6	50.1	42.1	50.1	49.0	49.5	52	15.3	11	0	0	14
10/23 (296-w)	47.1	56.1	47.9	55.4	50.2	50.5	92	18.8	2	0	5	14
10/24 (297-t)	56.9	61.1	57.1	60.2	51.4	51.7	95	19.4	0	3	10	15
10/25 (298-f)	58.5	62.3	58.6	61.6	51.7	52.0	123	23.0	0	5	12	18
10/26 (299-s)	55.7	61.1	56.5	60.8	49.6	50.4	67	17.7	0	1	11	19
10/27 (300-s)	56.9	59.8	57.6	59.7	48.8	49.4	62	12.3	2	0	10	18
10/28 (301-m)	51.6	56.6	53.5	57.3	48.9	49.8	125	15.3	7	0	7	18
10/29 (302-t)	49.6	54.8	51.3	55.3	46.2	47.2	94	14.7	5	0	5	18
10/30 (303-w)	48.1	54.7	49.5	55.1	46.9	47.6	42	8.1	7	0	5	19
10/31 (304-t)	50.2	55.7	52.6	56.2	47.9	48.6	72	9.3	8	0	6	17
Column Min's:	32.0	44.2	38.3	45.9	43.8	45.6	27	8.1	0	0	0	6
Column Avg's:	47.1	55.0	49.7	55.4	52.5	53.1	76	15.9	11	0	6	14
Column Max's:	58.5	65.4	58.7	64.9	63.4	63.8	148	23.6	27	5	15	19
Column Ttl's:							2344		346	15	173	420

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