

DATE mo da jul	S O I L T E M P E R A T U R E (degrees Fahrenheit)		W I N D		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	Long Term >65 >50										
01/01 (001-s)	32.8	33.5	37.6	30.6	31.0	33.0	35.6	8	35.1	8	149	16.0	168	8	33	0	0	34	0	0
01/02 (002-m)	32.7	32.8	33.0	30.5	30.7	30.9	32.2	8	32.3	8	171	14.9	139	8	35	0	0	36	0	0
01/03 (003-t)	32.3	32.4	32.7	30.2	30.3	30.5	32.6	8	32.1	8	180	17.0	149	8	36	0	0	36	0	0
01/04 (004-w)	30.8	32.0	32.5	29.6	30.0	30.2	32.9	8	32.6	8	114	12.5	193	8	42	0	0	37	0	0
01/05 (005-t)	29.2	30.9	32.0	28.9	29.2	29.6	30.9	8	31.2	8	155	12.9	192	8	34	0	0	38	0	0
01/06 (006-f)	31.9	32.0	32.1	29.3	29.4	29.8	31.2	8	31.1	8	89	11.1	168	8	26	0	0	36	0	0
01/07 (007-s)	32.1	43.2	51.6	29.8	37.6	45.4	32.7	8	32.4	8	241	30.3	175	8	14	0	0	37	0	0
01/08 (008-s)	33.8	39.5	51.6	32.5	37.8	46.0	31.6	8	32.0	8	263	24.3	147	8	30	0	0	41	0	0
01/09 (009-m)	32.4	32.8	33.8	30.7	31.2	32.5	30.3	8	30.5	8	150	11.2	173	8	40	0	0	40	0	0
01/10 (010-t)	30.0	31.7	32.7	29.6	29.9	30.7	30.8	8	30.7	8	162	17.6	187	8	35	0	0	40	0	0
01/11 (011-w)	32.0	32.1	32.3	29.9	29.9	30.0	30.7	8	30.5	8	197	14.7	185	8	33	0	0	40	0	0
01/12 (012-t)	32.2	39.9	45.2	29.9	36.0	39.8	32.5	8	31.6	8	189	14.9	222	8	20	0	0	39	0	0
01/13 (013-f)	32.9	34.9	42.4	31.1	32.7	36.5	32.1	8	31.4	8	107	10.0	173	8	36	0	0	39	0	0
01/14 (014-s)	31.2	32.1	33.3	29.9	30.3	31.7	31.8	8	31.0	8	201	16.3	167	8	36	0	0	36	0	0
01/15 (015-s)	32.1	32.3	32.5	29.9	30.0	30.1	32.2	8	31.5	8	147	11.6	159	8	31	0	0	37	0	0
01/16 (016-m)	32.4	34.3	42.1	30.0	31.5	35.8	31.5	8	31.0	8	182	15.3	170	8	32	0	0	40	0	0
01/17 (017-t)	32.3	34.4	42.0	30.1	31.8	35.9	32.1	8	31.1	8	269	21.6	197	8	29	0	0	40	0	0
01/18 (018-w)	32.7	36.8	45.8	30.5	33.4	38.4	33.4	8	31.8	8	240	20.5	163	8	25	0	0	37	0	0
01/19 (019-t)	34.6	39.7	49.2	32.7	36.3	41.8	32.8	8	32.2	8	208	17.7	182	8	27	0	0	37	0	0
01/20 (020-f)	33.1	35.7	39.8	31.6	33.7	35.5	32.5	8	31.6	8	211	18.1	187	8	33	0	0	37	0	0
01/21 (021-s)	29.5	31.7	33.1	29.6	30.1	31.6	31.4	8	30.9	8	133	10.8	187	8	42	0	0	37	0	0
01/22 (022-s)	28.7	31.8	36.3	29.2	29.7	30.7	31.8	8	31.1	8	149	13.8	178	8	34	0	0	36	0	0
01/23 (023-m)	31.1	35.2	45.9	29.6	32.0	37.6	32.5	8	31.5	8	128	13.6	182	8	26	0	0	36	0	0
01/24 (024-t)	32.9	39.1	45.8	30.9	35.0	39.2	32.5	8	31.8	8	118	10.1	191	8	22	0	0	37	0	0
01/25 (025-w)	38.6	43.0	48.0	36.2	38.8	41.5	32.9	8	32.3	8	144	12.7	189	8	20	0	0	36	0	0
01/26 (026-t)	35.7	44.8	47.6	36.0	41.3	42.9	33.2	8	32.5	8	262	26.3	160	8	19	0	0	36	0	0
01/27 (027-f)	33.5	37.9	48.9	32.3	35.7	41.5	32.3	8	31.8	8	158	11.8	181	8	30	0	0	38	0	0
01/28 (028-s)	33.2	37.7	46.9	31.8	35.0	40.2	32.3	8	31.7	8	167	17.6	163	8	26	0	0	39	0	0
01/29 (029-s)	37.0	41.5	45.5	34.9	37.6	39.7	32.7	8	32.0	8	154	16.2	158	8	21	0	0	38	0	0
01/30 (030-m)	34.4	40.6	43.6	34.0	38.0	39.7	33.7	8	32.5	8	172	12.5	207	8	26	0	0	38	0	0
01/31 (031-t)	33.4	40.8	52.1	32.0	37.1	43.8	34.8	8	33.3	8	294	24.3	168	8	20	0	0	39	0	0
Column Min's:	28.7	30.9	32.0	28.9	29.2	29.6	30.3		30.5		89	10.0	139		14	0	0	34	0	0
Column Avg's:	32.6	36.0	40.9	31.1	33.3	36.2	32.3		31.8		178	16.1	176		29	0	0	38	0	0
Column Max's:	38.6	44.8	52.1	36.2	41.3	46.0	35.6		35.1		294	30.3	222		42	0	0	41	0	0
Column Ttl's:											5504	5460			913	0	0	1167	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	avg	max	min	avg	max	avg 2" yrs	avg 4" yrs	tll	max	Lng-Trm	Air	Soil	<65	>65	>50	>65	>50	
02/01	(032-w)	38.3	46.4	60.6	36.6	42.1	50.1	36.5	8	34.8	8	211	17.1	193	8	16	0	0	0	37	0	0
02/02	(033-t)	35.9	38.2	40.4	34.6	36.7	40.1	36.9	8	35.3	8	123	15.0	183	8	32	0	0	0	38	0	0
02/03	(034-f)	32.4	33.7	35.9	31.1	32.3	34.6	34.0	8	33.5	8	174	13.8	179	7	39	0	0	0	40	0	0
02/04	(035-s)	29.7	31.1	32.4	29.6	29.9	31.1	34.6	8	33.5	8	150	12.5	154	7	45	0	0	0	39	0	0
02/05	(036-s)	29.5	30.5	31.4	28.9	29.1	29.6	34.9	8	34.0	8	179	12.8	138	7	43	0	0	0	37	0	0
02/06	(037-m)	26.4	29.3	31.6	27.2	28.2	28.9	33.3	8	33.1	8	149	13.3	147	8	52	0	0	0	38	0	0
02/07	(038-t)	25.5	29.2	32.0	26.0	27.4	28.5	32.1	8	32.1	8	126	11.7	162	8	49	0	0	0	39	0	0
02/08	(039-w)	21.0	27.2	31.6	23.3	26.4	28.3	31.1	8	31.2	8	237	18.0	145	8	48	0	0	0	40	0	0
02/09	(040-t)	16.8	23.8	31.1	19.1	23.5	27.6	31.3	8	30.8	8	223	19.0	137	8	54	0	0	0	39	0	0
02/10	(041-f)	21.9	27.0	31.4	21.8	25.0	27.9	31.9	8	30.9	8	215	19.2	184	8	43	0	0	0	38	0	0
02/11	(042-s)	23.9	28.9	32.1	23.3	26.2	28.3	32.8	8	31.4	8	160	15.9	151	8	35	0	0	0	37	0	0
02/12	(043-s)	24.9	30.2	34.0	24.6	27.3	28.5	34.3	8	32.8	8	113	10.3	154	8	38	0	0	0	37	0	0
02/13	(044-m)	30.7	31.8	33.7	28.1	28.4	28.9	34.1	8	33.1	8	289	22.0	166	8	28	0	0	0	36	0	0
02/14	(045-t)	32.3	34.0	37.9	28.9	29.0	29.6	34.5	8	33.2	8	131	12.2	147	8	26	0	0	0	34	0	0
02/15	(046-w)	32.0	33.7	36.1	28.9	29.4	30.0	34.2	8	33.0	8	107	14.2	148	8	27	0	0	0	34	0	0
02/16	(047-t)	32.0	34.5	44.5	28.9	30.1	34.5	34.0	8	33.0	8	173	13.5	198	8	32	0	0	0	34	0	0
02/17	(048-f)	31.8	31.9	32.0	28.9	29.0	29.2	35.1	8	33.4	8	174	12.5	164	8	39	0	0	0	34	0	0
02/18	(049-s)	28.4	31.5	34.6	28.9	29.0	29.2	37.1	8	34.7	8	154	13.5	122	8	40	0	0	0	32	0	0
02/19	(050-s)	31.9	32.0	32.0	29.1	29.1	29.2	37.9	8	36.1	8	100	8.8	156	8	35	0	0	0	31	0	0
02/20	(051-m)	32.0	33.5	36.3	29.2	30.2	32.0	37.7	8	36.0	8	183	16.0	154	8	30	0	0	0	33	0	0
02/21	(052-t)	33.6	38.2	42.9	32.0	34.4	37.1	37.1	8	35.8	8	118	10.0	136	8	25	0	0	0	33	0	0
02/22	(053-w)	32.5	34.2	41.7	30.5	31.7	35.0	37.8	8	36.1	8	138	14.8	164	8	36	0	0	0	31	0	0
02/23	(054-t)	32.0	32.3	32.7	29.8	30.2	30.9	39.6	8	37.5	8	201	15.4	143	8	50	0	0	0	31	0	0
02/24	(055-f)	28.6	31.3	34.7	29.1	29.3	29.8	38.0	8	37.1	8	96	9.5	152	8	51	0	0	0	30	0	0
02/25	(056-s)	28.3	32.5	40.7	28.9	29.5	31.3	36.1	8	35.5	8	266	20.4	159	8	35	0	0	0	31	0	0
02/26	(057-s)	32.2	32.2	32.3	29.6	29.7	29.8	34.6	8	34.3	8	197	14.0	161	8	33	0	0	0	31	0	0
02/27	(058-m)	32.1	32.2	32.3	29.6	29.7	29.8	34.4	8	33.8	8	93	10.2	198	8	39	0	0	0	32	0	0
02/28	(059-t)	32.0	32.3	35.8	29.4	29.7	30.7	36.1	8	34.6	8	127	11.3	155	8	37	0	0	0	31	0	0
Column Min's:		16.8	23.8	31.1	19.1	23.5	27.6	31.1		30.8		93	8.8	122		16	0	0	0	30	0	0
Column Avg's:		29.6	32.3	35.9	28.4	29.7	31.4	35.1		34.0		165	14.2	159		38	0	0	0	35	0	0
Column Max's:		38.3	46.4	60.6	36.6	42.1	50.1	39.6		37.5		289	22.0	198		54	0	0	0	40	0	0
Column Ttl's:												4607		4450		1057	0	0	0	977	0	0

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S							
	..Current at 2"...	min	max	..Current at 4"...	min	max	avg 2" yrs	avg 4" yrs	tll	max	Lng-Trm	Long Term						
mo da jul	avg	avg	avg	avg	avg	avg	avg	mi	m/h	avg yrs	Air <65	Air Soil >50						
11/01 (305-w)	35.0	46.1	61.4	37.9	44.9	52.6	54.8	8	107	11.4	192	8	24	0	0	12	0	2
11/02 (306-t)	39.0	46.4	61.1	40.0	44.6	51.0	53.1	7	80	9.0	132	7	23	0	0	14	0	2
11/03 (307-f)	34.0	42.8	58.6	37.2	42.4	48.4	49.7	7	97	9.0	139	7	30	0	0	17	0	0
11/04 (308-s)	33.3	39.5	49.2	34.6	38.6	43.5	48.6	8	148	13.4	158	8	28	0	0	18	0	0
11/05 (309-s)	35.0	45.7	57.1	36.0	42.2	48.2	47.4	8	223	19.7	155	8	14	0	0	20	0	0
11/06 (310-m)	41.8	53.3	68.7	44.2	49.8	57.7	46.3	8	119	22.4	123	8	15	0	0	21	0	0
11/07 (311-t)	40.4	47.1	56.8	41.5	45.0	49.6	45.8	8	164	18.9	126	8	19	0	0	20	0	0
11/08 (312-w)	45.1	49.7	55.3	43.8	46.6	49.5	48.1	8	180	15.0	169	7	15	0	0	19	0	0
11/09 (313-t)	39.5	46.6	57.3	41.3	45.3	50.6	47.6	8	207	21.0	165	8	21	0	0	21	0	0
11/10 (314-f)	34.5	41.7	50.6	37.3	40.9	44.7	46.6	8	173	19.5	203	8	26	0	0	21	0	0
11/11 (315-s)	33.3	44.1	56.7	34.4	41.2	48.0	41.9	8	207	20.4	161	7	18	0	0	23	0	0
11/12 (316-s)	36.1	46.7	62.9	37.7	44.4	52.9	43.3	8	97	8.6	185	8	20	0	0	22	0	0
11/13 (317-m)	38.7	48.9	63.4	39.0	45.6	54.1	42.9	8	231	26.2	152	8	11	0	0	22	0	0
11/14 (318-t)	43.8	51.6	58.3	43.4	47.7	51.5	43.1	8	241	21.3	158	8	9	0	0	21	0	0
11/15 (319-w)	49.0	56.6	63.8	49.6	52.6	56.4	44.4	8	231	20.9	179	8	7	0	3	20	0	0
11/16 (320-t)	33.6	39.7	48.9	35.2	41.2	49.5	42.7	8	211	14.9	187	8	34	0	0	21	0	0
11/17 (321-f)	32.3	34.3	42.9	33.1	34.6	37.9	41.6	8	298	24.6	147	8	38	0	0	23	0	0
11/18 (322-s)	31.0	33.9	43.5	32.2	33.5	37.4	42.0	8	136	16.9	146	8	40	0	0	24	0	0
11/19 (323-s)	30.5	32.0	35.6	30.9	31.7	33.8	43.6	8	202	17.7	189	8	32	0	0	23	0	0
11/20 (324-m)	34.0	42.1	54.8	33.8	39.3	46.6	43.7	8	267	19.1	199	8	17	0	0	24	0	0
11/21 (325-t)	32.2	36.3	48.7	33.0	36.0	41.4	40.4	8	151	13.2	155	8	35	0	0	25	0	0
11/22 (326-w)	31.1	32.0	34.8	31.4	32.2	33.4	39.1	8	179	13.9	137	8	38	0	0	27	0	0
11/23 (327-t)	27.9	30.7	35.8	29.6	30.3	31.4	41.0	8	116	8.9	167	8	41	0	0	26	0	0
11/24 (328-f)	27.3	31.0	37.7	29.1	29.9	31.0	39.9	8	195	16.7	118	8	36	0	0	28	0	0
11/25 (329-s)	30.5	35.0	41.0	30.2	32.5	37.1	39.7	8	216	20.7	167	8	25	0	0	29	0	0
11/26 (330-s)	38.8	44.9	57.2	37.1	41.2	48.5	45.0	8	98	8.1	180	8	21	0	0	26	0	0
11/27 (331-m)	37.3	46.0	54.8	37.0	41.9	48.5	44.0	8	265	24.2	204	8	15	0	0	26	0	0
11/28 (332-t)	34.0	43.2	55.1	35.9	42.5	49.0	42.6	8	172	23.3	193	8	25	0	0	27	0	0
11/29 (333-w)	30.7	33.6	40.1	32.0	33.9	36.4	39.0	8	140	16.3	176	8	39	0	0	32	0	0
11/30 (334-t)	28.4	32.1	40.4	30.0	31.5	34.7	38.2	8	149	13.3	176	8	34	0	0	32	0	0
Column Min's:	27.3	30.7	34.8	29.1	29.9	31.0	38.2		80	8.1	118		7	0	0	12	0	0
Column Avg's:	35.3	41.8	51.8	36.3	40.1	45.2	44.2		177	17.0	165		25	0	0	23	0	0
Column Max's:	49.0	56.6	68.7	49.6	52.6	57.7	54.8		298	26.2	204		41	0	3	32	0	2
Column Ttl's:									5300		4938		750	0	3	684	0	4

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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	min	avg	max	..Long Term..... avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65 >65	Soil >50	Long Term >65 >50							
12/01 (335-f)	29.6	34.4	47.7	30.2	32.9	39.2	38.9	8	37.9	8	91	7.0	180	8	32	0	0	31	0	0
12/02 (336-s)	31.0	32.6	36.7	31.1	32.0	33.5	37.3	7	37.0	7	232	18.3	189	7	34	0	0	30	0	0
12/03 (337-s)	29.1	30.8	31.6	29.9	30.3	31.1	37.3	7	36.7	7	176	15.2	199	7	44	0	0	29	0	0
12/04 (338-m)	29.5	30.5	31.4	29.4	29.7	30.2	36.4	8	35.8	8	200	18.9	169	8	38	0	0	28	0	0
12/05 (339-t)	29.5	32.0	37.5	29.4	29.9	31.1	36.4	8	35.6	8	104	9.5	152	7	29	0	0	29	0	0
12/06 (340-w)	32.0	36.4	42.9	30.7	33.9	37.8	36.2	8	35.5	8	132	10.8	161	8	27	0	0	29	0	0
12/07 (341-t)	30.6	31.7	32.7	30.8	31.4	33.3	35.5	8	34.8	8	166	11.5	157	8	43	0	0	30	0	0
12/08 (342-f)	30.1	30.9	31.5	30.0	30.2	30.8	36.2	8	35.2	8	151	11.9	120	8	43	0	0	30	0	0
12/09 (343-s)	29.0	30.3	31.4	29.2	29.6	30.0	37.2	8	36.0	8	135	12.9	141	8	45	0	0	32	0	0
12/10 (344-s)	30.3	30.9	31.4	29.3	29.4	29.5	35.1	8	34.5	8	152	11.1	148	8	39	0	0	34	0	0
12/11 (345-m)	30.8	31.3	31.6	29.5	29.6	29.7	35.6	8	34.6	8	78	8.8	161	8	38	0	0	34	0	0
12/12 (346-t)	29.2	30.7	31.4	29.5	29.6	29.8	35.6	8	34.8	8	74	8.9	153	8	46	0	0	33	0	0
12/13 (347-w)	28.1	29.4	31.0	28.5	28.9	29.6	34.6	8	34.3	8	85	8.5	144	8	48	0	0	34	0	0
12/14 (348-t)	28.4	30.0	31.2	28.5	28.7	29.1	34.7	8	33.8	8	141	15.5	228	8	49	0	0	35	0	0
12/15 (349-f)	28.7	30.0	30.8	28.4	28.6	28.9	35.6	8	34.1	8	170	13.6	225	8	57	0	0	36	0	0
12/16 (350-s)	30.0	30.5	30.9	28.7	28.8	29.0	35.0	8	34.0	8	113	8.8	178	8	64	0	0	36	0	0
12/17 (351-s)	29.6	30.1	30.7	28.4	28.6	28.8	34.8	8	33.7	8	77	9.5	122	8	67	0	0	37	0	0
12/18 (352-m)	29.4	30.0	30.6	28.3	28.5	28.7	33.7	8	33.1	8	71	7.1	148	8	59	0	0	37	0	0
12/19 (353-t)	30.2	30.7	31.1	28.5	28.7	28.9	33.7	8	32.7	8	126	12.5	159	8	49	0	0	36	0	0
12/20 (354-w)	30.0	30.5	30.9	28.5	28.7	28.9	34.8	8	33.4	8	87	9.3	170	8	58	0	0	35	0	0
12/21 (355-t)	29.5	30.3	30.9	28.4	28.6	28.9	34.9	8	33.6	8	107	10.3	151	8	64	0	0	36	0	0
12/22 (356-f)	28.7	29.4	30.1	27.9	28.1	28.5	33.8	8	32.9	8	78	6.2	171	8	74	0	0	37	0	0
12/23 (357-s)	28.9	29.6	30.3	27.8	28.1	28.5	34.1	8	33.3	8	60	7.0	153	7	64	0	0	35	0	0
12/24 (358-s)	28.5	29.4	30.2	27.5	27.9	28.3	34.0	8	33.1	8	122	12.1	190	8	62	0	0	34	0	0
12/25 (359-m)	30.0	30.4	30.8	28.2	28.4	28.7	34.9	8	33.8	8	295	18.6	200	8	48	0	0	36	0	0
12/26 (360-t)	30.7	30.9	31.1	28.5	28.7	28.9	32.9	8	32.5	8	156	18.0	184	8	48	0	0	36	0	0
12/27 (361-w)	30.7	30.9	31.2	28.7	28.8	28.9	34.7	8	33.0	8	171	13.6	199	8	45	0	0	34	0	0
12/28 (362-t)	31.1	31.3	31.4	28.8	28.9	29.0	37.2	8	35.2	8	108	9.6	207	8	37	0	0	35	0	0
12/29 (363-f)	31.1	31.4	31.6	28.9	29.0	29.1	34.9	8	34.0	8	133	10.1	160	8	35	0	0	36	0	0
12/30 (364-s)	31.6	31.7	31.8	29.0	29.1	29.2	32.4	8	32.1	8	131	11.2	122	8	29	0	0	35	0	0
12/31 (365-s)	31.7	31.8	31.8	29.1	29.1	29.2	30.8	7	29.8	7	160	11.1	153	7	25	0	0	34	0	0
Column Min's:	28.1	29.4	30.1	27.5	27.9	28.3	30.8		29.8		60	6.2	120		25	0	0	28	0	0
Column Avg's:	29.9	31.0	32.5	29.0	29.4	30.2	35.1		34.2		132	11.5	168		46	0	0	34	0	0
Column Max's:	32.0	36.4	47.7	31.1	33.9	39.2	38.9		37.9		295	18.9	228		74	0	0	37	0	0
Column Ttl's:											4082		5194		1440	0	0	1043	0	0

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S										
	mo	da	min	max	..Current at 4"...	max	avg	min	max	Air <65	Soil >50	<65	>65								
03/01	(060-w)	28.4	33.7	45.5	29.2	30.6	35.9	37.1	8	35.8	8	123	10.9	136	8	41	0	0	30	0	0
03/02	(061-t)	30.5	34.6	49.5	29.5	31.6	37.6	38.0	8	36.4	8	158	14.0	135	8	37	0	0	30	0	0
03/03	(062-f)	31.9	40.3	57.9	29.8	35.5	45.0	37.4	8	36.3	8	229	16.1	163	7	25	0	0	28	0	0
03/04	(063-s)	39.7	49.2	62.9	37.2	42.9	50.4	40.0	8	37.9	8	154	17.1	197	7	13	0	0	26	0	0
03/05	(064-s)	32.7	39.8	48.2	32.0	38.5	44.7	38.5	8	37.6	8	232	20.2	188	7	29	0	0	27	0	0
03/06	(065-m)	30.7	32.1	32.7	30.0	30.8	32.0	38.4	8	37.1	8	330	22.7	178	8	41	0	0	29	0	0
03/07	(066-t)	26.5	29.6	31.8	28.4	29.1	30.0	39.1	8	37.5	8	283	20.3	157	8	46	0	0	29	0	0
03/08	(067-w)	27.3	30.0	32.0	26.9	28.1	28.9	40.3	8	38.6	8	127	10.7	147	8	40	0	0	29	0	0
03/09	(068-t)	27.6	34.0	49.1	27.8	28.7	29.7	39.4	8	38.1	8	80	7.8	149	8	34	0	0	29	0	0
03/10	(069-f)	31.1	40.9	63.0	29.0	35.7	47.9	40.2	8	38.5	8	119	8.7	195	7	28	0	0	28	0	0
03/11	(070-s)	31.6	46.7	68.1	30.9	41.4	54.8	40.7	8	39.1	8	145	13.9	181	8	17	0	0	27	0	0
03/12	(071-s)	31.4	37.6	48.4	32.1	36.2	40.9	40.4	8	38.8	8	179	16.0	211	8	29	0	0	27	0	0
03/13	(072-m)	30.5	43.8	69.6	30.4	39.0	53.9	42.0	8	39.8	8	167	15.5	138	7	25	0	0	25	0	0
03/14	(073-t)	36.9	49.0	65.1	36.2	43.6	52.8	43.5	8	41.1	8	222	19.3	136	8	14	0	0	25	0	0
03/15	(074-w)	30.4	40.4	53.3	32.8	40.0	47.9	40.9	8	40.1	8	225	23.9	184	8	26	0	0	25	0	0
03/16	(075-t)	29.1	39.4	56.4	30.6	37.1	48.5	42.3	8	40.3	8	189	17.3	174	8	28	0	0	25	0	0
03/17	(076-f)	30.2	50.1	71.2	31.1	42.3	53.5	43.1	8	41.0	8	229	22.4	167	8	12	0	0	26	0	0
03/18	(077-s)	29.9	41.2	58.4	32.0	40.9	49.4	41.8	8	40.3	8	215	21.2	143	8	26	0	0	27	0	0
03/19	(078-s)	27.1	38.4	63.7	30.2	37.0	51.2	43.2	8	41.3	8	106	9.3	191	8	35	0	0	25	0	0
03/20	(079-m)	31.8	34.7	39.4	31.4	33.2	35.3	43.0	8	41.0	8	179	22.3	158	8	31	0	0	24	0	0
03/21	(080-t)	30.7	39.7	63.4	30.8	36.4	48.2	41.0	8	40.0	8	162	14.6	183	8	34	0	0	25	0	0
03/22	(081-w)	28.7	38.7	65.9	29.9	36.2	49.7	39.4	8	38.5	8	104	11.7	176	8	35	0	0	24	0	0
03/23	(082-t)	28.7	39.6	56.2	30.0	36.7	46.3	43.3	8	40.7	8	222	15.2	154	8	25	0	0	22	0	0
03/24	(083-f)	38.4	54.4	87.9	36.6	46.4	61.6	46.8	8	43.5	8	114	10.6	143	8	15	0	0	22	0	0
03/25	(084-s)	37.2	53.1	82.5	37.7	46.8	58.4	46.3	8	44.0	8	180	16.8	181	8	13	0	0	22	0	0
03/26	(085-s)	38.9	59.6	90.6	39.5	51.4	65.2	46.8	8	44.2	8	143	13.8	198	8	6	0	1	22	0	0
03/27	(086-m)	42.3	60.7	92.4	43.3	53.1	64.1	47.4	8	44.6	8	214	19.3	195	8	3	0	3	21	0	0
03/28	(087-t)	53.6	67.0	91.5	50.7	57.8	66.5	49.3	8	46.1	8	299	32.4	191	8	0	2	8	20	0	0
03/29	(088-w)	48.5	57.7	65.9	47.7	54.4	57.9	49.8	8	47.0	8	160	16.3	198	8	9	0	4	17	0	0
03/30	(089-t)	44.5	49.3	57.4	43.5	46.6	50.0	48.0	8	46.0	8	144	12.4	195	8	19	0	0	20	0	0
03/31	(090-f)	32.4	38.2	45.0	30.9	37.2	43.5	47.0	8	44.9	8	164	15.9	179	8	29	0	0	20	0	0
Column Min's:		26.5	29.6	31.8	26.9	28.1	28.9	37.1		35.8		80	7.8	135		0	0	0	17		0
Column Avg's:		33.5	43.3	60.2	33.5	39.5	47.8	42.4		40.5		181	16.4	172		25	0	1	25		0
Column Max's:		53.6	67.0	92.4	50.7	57.8	66.5	49.8		47.0		330	32.4	211		46	2	8	30		0
Column Ttl's:												5597		5321		765	2	16	776		0

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)				WATER BALANCE (inches)		SOLAR RADIATION														
	min	max	min	avg	max	prec	evap	ly	max														
mo da jul	Current	.....	Year	Year	Year	liq	snow	ly	ly/m														
	min	max	avg	avg	max	prec	evap	ly	ly/m														
04/01 (091-s)	31.1	38.3	47.9	18.0	1964	37.1	44	47.6	44	58.0	45	79.0	1963	0.01	--	--	84	0.08	42	322	1.68	352	8
04/02 (092-s)	38.2	44.0	50.7	21.0	1961	37.1	44	47.8	43	58.5	43	82.0	1963	0.30	--	--	89	0.24	41	109	0.59	330	8
04/03 (093-m)	47.7	56.6	65.6	19.0	1972	36.5	44	46.6	44	56.6	44	77.0	1956	0.47	--	--	88	0.18	44	329	1.62	226	8
04/04 (094-t)	43.9	55.9	62.1	22.0	1964	36.2	46	47.1	46	58.2	46	81.7	1986	0.74	--	--	88	0.24	41	279	1.60	317	8
04/05 (095-w)	33.8	41.6	49.9	17.0	1970	36.2	44	46.4	44	56.6	44	81.4	1988	0.00	--	--	89	0.21	43	166	1.27	225	8
04/06 (096-t)	30.5	38.2	51.9	18.6	1982	37.1	44	46.0	44	55.3	44	76.0	1965	0.05	--	--	92	0.14	39	292	1.45	225	8
04/07 (097-f)	31.1	40.0	51.8	15.5	1982	35.0	44	46.7	44	58.7	44	83.0	1954	0.00	--	--	85	0.14	39	412	1.53	352	8
04/08 (098-s)	34.0	37.0	39.3	16.0	1972	35.7	44	46.5	44	57.4	44	79.0	1969	0.19	--	--	97	0.11	45	83	0.34	347	8
04/09 (099-s)	29.3	35.7	44.3	17.0	1972	34.8	46	45.7	46	56.9	46	81.0	1953	0.01	--	--	83	0.09	44	441	1.53	331	8
04/10 (100-m)	22.3	30.8	40.8	22.3	1989	33.7	45	45.5	45	57.5	45	82.0	1945	0.00	--	--	69	0.11	42	572	1.42	466	8
04/11 (101-t)	23.3	34.4	47.1	23.3	1989	36.6	44	47.8	44	59.8	45	84.0	1945	0.00	--	--	72	0.10	44	410	1.42	447	8
04/12 (102-w)	26.8	41.7	55.5	18.0	1976	37.9	44	49.3	44	60.3	44	80.0	1977	0.09	--	--	66	0.16	42	468	1.25	439	8
04/13 (103-t)	27.0	40.4	52.1	20.0	1950	39.7	45	50.7	44	61.6	44	81.0	1960	0.00	--	--	70	0.11	42	587	1.31	424	8
04/14 (104-f)	32.9	48.8	64.5	21.0	1950	39.5	44	51.8	44	64.1	44	80.0	1977	0.00	--	--	58	0.14	42	557	1.25	398	8
04/15 (105-s)	41.7	48.3	56.2	25.0	1957	39.7	44	50.5	44	61.4	44	80.0	1954	0.00	--	--	83	0.12	41	228	1.18	297	8
04/16 (106-s)	34.4	52.2	66.6	23.9	1988	38.4	44	50.2	44	62.1	44	82.0	1967	0.00	--	--	68	0.08	43	555	1.42	381	8
04/17 (107-m)	44.8	57.9	73.3	25.0	1962	40.0	45	51.1	45	62.6	46	83.0	1964	0.61	--	--	74	0.10	44	309	1.52	318	8
04/18 (108-t)	39.0	45.6	51.8	22.1	1983	41.0	45	52.9	45	65.0	45	85.0	1958	0.49	--	--	95	0.10	44	72	0.31	411	8
04/19 (109-w)	37.4	45.0	57.2	20.8	1983	42.0	46	54.1	46	66.5	46	85.0	1977	0.00	--	--	81	0.12	44	506	1.45	447	8
04/20 (110-t)	33.1	50.7	64.3	22.7	1983	42.9	46	54.8	46	66.2	46	90.0	1976	0.00	--	--	65	0.15	44	556	1.31	416	8
04/21 (111-f)	47.8	56.3	68.5	26.9	1983	44.2	46	56.1	46	67.9	46	93.0	1976	0.00	--	--	65	0.08	41	438	1.38	429	8
04/22 (112-s)	42.8	50.6	59.5	25.2	1986	44.6	46	56.2	46	67.9	46	87.2	1985	0.00	--	--	60	0.19	44	394	1.25	362	8
04/23 (113-s)	36.6	48.0	62.6	23.5	1986	44.7	46	56.1	46	67.6	46	88.0	1960	0.00	--	--	56	0.21	41	544	1.27	442	8
04/24 (114-m)	37.0	51.7	66.1	29.6	1983	44.2	46	54.8	46	65.3	46	89.0	1960	0.00	--	--	55	0.22	40	475	1.55	400	7
04/25 (115-t)	51.9	63.8	79.8	23.6	1983	43.3	46	55.8	46	68.2	46	87.0	1948	0.54	--	--	72	0.14	42	301	1.34	526	8
04/26 (116-w)	55.4	63.6	73.3	26.0	1972	43.7	46	55.5	46	67.2	46	88.0	1948	0.72	--	--	88	0.09	43	394	1.33	516	8
04/27 (117-t)	53.8	63.8	78.3	29.0	1972	43.8	45	55.2	45	66.9	45	88.4	1986	0.11	--	--	80	0.12	45	495	1.37	416	8
04/28 (118-f)	47.6	54.2	60.2	28.0	1976	42.5	45	54.2	45	66.1	45	83.0	1951	0.47	--	--	90	0.13	43	231	1.01	409	8
04/29 (119-s)	52.4	60.0	74.2	24.0	1977	43.2	46	55.0	46	66.7	46	84.0	1951	0.30	--	--	91	0.11	41	328	1.53	484	8
04/30 (120-s)	48.4	57.4	68.5	27.0	1977	45.3	46	57.0	46	68.8	46	88.0	1962	0.01	--	--	78	0.13	41	556	1.37	471	8
Column Min's:	22.3	30.8	39.3	15.5		33.7	45.5	55.3						0.00			55	0.08		72	0.31	225	
Column Avg's:	38.5	48.4	59.5	39.9		51.2	62.5	68.8			93.0			0.17			78	0.14		380	1.30	387	
Column Max's:	55.4	63.8	79.8	45.3		57.0	68.8							0.74			97	0.24		587	1.68	526	
Column Ttl's:														5.11				4.14		11409		11604	

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S								
	..Current at 2" min	..Current at 4" max	..Current at 4" min	..Current at 4" maxLong Term.....Long Term.....	ttl	max	Air	Air Soil	<65	>65							
mo da jul	min	max	min	max	avg 2" yrs	avg 4" yrs	mi	m/h	<65	>50	<65	>65							
05/01 (121-m)	51.0	55.6	61.2	50.8	53.2	56.8	61.8	7	58.7	7	170	14.4	7	14	0	3	8	0	9
05/02 (122-t)	49.3	52.6	56.2	48.2	50.0	52.0	61.5	7	58.6	7	108	16.5	6	20	0	0	7	0	9
05/03 (123-w)	45.9	52.6	60.1	44.8	49.0	53.2	58.7	7	56.9	7	126	12.4	7	17	0	0	8	0	7
05/04 (124-t)	46.7	54.3	62.2	45.8	50.3	54.7	58.9	7	56.2	7	172	16.9	7	11	0	0	8	0	6
05/05 (125-f)	49.3	55.3	60.8	49.3	51.7	54.3	61.1	7	57.6	7	219	16.5	7	10	0	2	7	0	8
05/06 (126-s)	45.0	49.2	56.5	45.0	47.2	50.2	64.4	7	60.2	7	133	13.9	6	25	0	0	5	0	10
05/07 (127-s)	41.3	51.3	64.5	41.3	47.5	54.2	64.2	7	61.0	7	159	13.2	7	24	0	0	7	0	11
05/08 (128-m)	43.9	55.1	69.0	43.5	50.3	57.0	63.4	7	60.7	7	126	12.4	7	14	0	0	9	0	11
05/09 (129-t)	47.7	50.8	54.6	46.2	48.4	52.4	62.8	7	59.8	7	268	22.2	7	16	0	0	8	0	10
05/10 (130-w)	44.0	51.6	59.3	43.5	47.9	52.1	64.8	7	61.0	7	219	17.4	7	16	0	0	7	0	11
05/11 (131-t)	47.3	56.1	69.4	45.6	51.2	57.8	67.9	7	63.4	7	165	14.3	7	14	0	1	5	0	13
05/12 (132-f)	49.1	51.8	54.5	47.4	49.0	51.1	69.0	7	65.0	7	103	11.1	7	18	0	0	4	0	15
05/13 (133-s)	47.9	52.3	59.6	45.7	48.8	52.1	69.0	7	65.1	7	122	19.8	7	16	0	0	4	0	15
05/14 (134-s)	45.5	56.0	67.7	44.6	50.9	57.7	69.2	7	65.4	7	76	8.1	7	11	0	1	3	0	15
05/15 (135-m)	52.5	60.0	72.4	50.2	55.0	61.4	67.2	7	64.7	7	109	13.4	7	10	0	5	3	0	15
05/16 (136-t)	50.2	58.9	70.9	49.1	54.4	60.0	66.6	7	63.5	7	97	11.4	7	9	0	4	3	0	14
05/17 (137-w)	50.2	64.0	80.5	49.4	57.8	66.8	67.7	7	64.1	7	92	10.7	7	2	0	8	3	0	14
05/18 (138-t)	55.7	65.8	78.3	54.2	60.3	67.0	66.4	7	63.6	7	151	16.3	7	0	3	10	3	0	14
05/19 (139-f)	60.5	63.9	70.2	57.7	59.7	62.3	66.7	7	63.5	7	205	16.9	7	0	1	10	2	0	14
05/20 (140-s)	60.5	67.1	75.7	57.2	61.4	66.7	66.4	7	63.8	7	203	16.6	7	0	3	11	2	0	14
05/21 (141-s)	55.7	69.1	85.6	55.7	63.5	72.3	65.8	7	63.3	7	85	10.0	7	0	0	14	1	0	13
05/22 (142-m)	59.3	64.8	75.8	56.8	61.2	65.3	67.5	7	64.1	7	114	11.9	7	2	0	11	1	0	14
05/23 (143-t)	51.5	57.4	63.2	52.5	54.6	56.8	68.7	7	65.4	7	183	15.9	7	9	0	5	1	0	15
05/24 (144-w)	47.9	63.7	83.2	48.4	58.1	67.4	67.5	7	64.4	7	123	12.4	6	1	0	8	0	0	14
05/25 (145-t)	58.9	67.2	79.8	56.6	61.5	67.9	66.7	7	64.2	7	184	23.2	6	0	4	12	0	0	14
05/26 (146-f)	64.9	73.9	88.4	61.3	67.4	75.4	68.1	7	65.0	7	161	25.7	7	0	6	17	1	0	15
05/27 (147-s)	57.1	68.6	85.1	57.7	64.5	72.5	70.5	7	66.7	7	144	12.6	7	5	0	15	1	0	17
05/28 (148-s)	51.0	66.4	84.9	52.9	62.0	71.9	69.5	7	66.7	7	103	11.8	7	6	0	12	1	0	17
05/29 (149-m)	57.1	64.1	70.4	56.5	60.5	63.5	69.3	7	66.2	7	129	12.2	7	0	0	11	0	0	16
05/30 (150-t)	61.6	72.1	85.6	58.9	65.9	73.7	69.0	7	66.0	7	283	21.2	7	0	10	16	0	1	16
05/31 (151-w)	65.8	75.0	87.7	63.1	69.2	76.0	71.5	7	67.7	7	240	21.6	6	0	12	19	0	2	18
Column Min's:	41.3	49.2	54.5	41.3	47.2	50.2	58.7		56.2		76	8.1		0	0	0	0	0	6
Column Avg's:	52.1	60.2	70.8	51.0	55.9	61.4	66.2		63.0		154	15.3		9	1	6	4	0	13
Column Max's:	65.8	75.0	88.4	63.1	69.2	76.0	71.5		67.7		283	25.7		25	12	19	9	2	18
Column Ttl's:									4772		4509			270	39	195	112	3	404

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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" max	..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							
06/01	(152-t)	66.9	77.7	91.8	64.6	71.7	79.8	71.9	8	68.4	8	201	22.1	125	8	0	13	22	0	2	18	
06/02	(153-f)	66.5	75.9	91.9	65.2	70.9	78.5	70.7	8	67.6	8	104	11.6	117	8	0	6	21	0	1	18	
06/03	(154-s)	64.2	71.1	84.2	63.3	67.3	72.9	70.0	8	67.0	8	155	67.3	126	8	0	5	17	0	0	17	
06/04	(155-s)	63.1	73.4	88.8	61.9	68.2	75.7	69.9	8	66.8	8	91	10.0	113	8	0	2	18	0	1	17	
06/05	(156-m)	57.3	63.8	71.2	58.4	62.0	66.4	70.6	8	67.3	8	130	15.9	128	8	5	0	12	0	3	17	
06/06	(157-t)	52.6	68.8	88.4	53.5	63.5	73.7	73.1	8	69.2	8	54	6.3	113	8	0	0	14	0	4	19	
06/07	(158-w)	57.8	73.0	91.4	57.9	67.3	77.7	74.2	8	70.3	8	97	10.9	140	8	0	4	17	0	4	20	
06/08	(159-t)	59.5	71.7	85.7	59.7	67.0	73.3	76.4	8	71.9	8	108	14.0	145	8	0	4	17	0	5	22	
06/09	(160-f)	62.8	73.6	90.6	63.5	68.8	77.1	74.6	8	71.2	8	101	13.3	142	8	0	5	19	0	5	21	
06/10	(161-s)	56.3	64.4	73.5	57.8	62.2	66.3	73.0	8	69.9	8	99	8.4	115	8	6	0	12	0	5	20	
06/11	(162-s)	53.2	69.6	88.8	54.4	64.4	75.0	75.1	8	70.7	8	98	9.3	106	8	0	0	14	0	4	21	
06/12	(163-m)	61.2	67.7	79.9	59.6	63.9	69.4	71.0	7	68.6	7	230	23.3	135	7	0	3	14	0	5	19	
06/13	(164-t)	64.5	70.2	80.7	61.8	65.4	70.8	73.3	7	69.4	7	150	16.4	105	7	0	4	15	0	6	19	
06/14	(165-w)	65.0	70.4	83.3	62.9	66.0	72.2	75.7	7	71.0	7	132	15.7	98	7	0	3	16	0	5	21	
06/15	(166-t)	62.9	68.3	80.0	61.0	64.3	69.1	76.2	8	72.4	8	65	8.0	120	7	0	0	14	0	6	22	
06/16	(167-f)	57.3	65.7	75.2	58.8	62.5	66.6	74.6	8	71.4	8	91	10.1	113	8	5	0	13	0	5	21	
06/17	(168-s)	53.0	65.9	82.0	53.8	61.8	70.4	74.5	8	71.0	8	189	17.9	126	8	1	0	12	0	4	21	
06/18	(169-s)	55.1	65.8	80.9	55.3	61.5	69.2	75.6	8	71.8	8	113	10.1	112	8	0	1	12	0	5	22	
06/19	(170-m)	61.2	66.6	73.2	59.6	62.8	65.5	75.0	7	72.0	8	162	11.8	101	7	0	2	13	0	6	22	
06/20	(171-t)	62.1	71.4	86.9	59.8	65.5	73.3	74.5	8	71.5	8	125	10.9	118	8	0	5	16	0	6	22	
06/21	(172-w)	66.8	72.7	88.2	63.9	67.6	73.4	76.1	8	72.2	8	112	13.6	131	8	0	6	18	0	6	22	
06/22	(173-t)	65.9	77.9	94.6	63.7	71.3	80.2	76.7	8	73.0	8	96	9.1	147	8	0	12	21	0	7	23	
06/23	(174-f)	65.3	78.9	95.4	64.5	72.8	81.6	78.3	8	74.2	8	92	11.0	95	8	0	12	23	0	6	24	
06/24	(175-s)	67.4	82.0	99.9	66.3	75.3	85.3	79.0	8	74.9	8	61	8.9	87	8	0	15	25	0	7	25	
06/25	(176-s)	70.2	85.0	104.0	69.2	78.2	88.6	80.0	8	75.7	8	82	9.6	89	8	0	17	28	0	7	26	
06/26	(177-m)	71.0	85.9	104.8	70.5	79.4	89.3	80.5	8	76.3	8	106	12.3	94	8	0	16	29	0	8	26	
06/27	(178-t)	72.2	80.8	101.0	71.6	76.5	85.7	78.6	7	74.8	7	127	24.0	133	7	0	11	27	0	8	25	
06/28	(179-w)	68.5	79.5	95.6	68.6	74.7	83.1	78.2	7	74.4	7	97	10.8	93	7	0	9	25	0	8	24	
06/29	(180-t)	60.2	74.4	91.9	62.6	70.8	80.0	76.1	8	73.1	8	133	12.9	105	8	1	0	21	0	9	23	
06/30	(181-f)	59.3	77.3	99.6	61.3	72.0	84.0	74.9	8	72.1	8	119	10.1	122	8	0	3	22	0	9	22	
Column Min's:		52.6	63.8	71.2	53.5	61.5	65.5	69.9		66.8		54	6.3	87		0	0	12		0	17	
Column Avg's:		62.3	73.0	88.1	61.8	68.2	75.8	74.9		71.3		117	14.5	116		1	5	18		0	5	21
Column Max's:		72.2	85.9	104.8	71.6	79.4	89.3	80.5		76.3		230	67.3	147		6	17	29		0	9	26
Column Ttl's:												3520		3494		18	158	547		0	157	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	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	Long Term	Air Soil	<65	>65			
07/01 (182-s)	64.7	80.2	100.7	65.2	74.3	85.1	74.6	8	71.5	8	115	16.2	120	8	0	8	22
07/02 (183-s)	70.5	77.7	88.1	69.3	73.3	77.5	75.3	8	72.0	8	96	10.9	102	8	0	8	22
07/03 (184-m)	67.9	71.7	79.2	66.5	68.7	71.4	76.6	8	72.8	8	197	15.4	129	8	0	4	19
07/04 (185-t)	68.4	73.9	82.8	66.1	69.5	73.2	76.6	8	73.2	8	136	11.5	124	8	0	7	20
07/05 (186-w)	67.6	78.1	91.4	66.2	72.2	79.9	77.8	8	73.9	8	113	10.7	107	8	0	11	22
07/06 (187-t)	68.1	82.7	100.9	67.0	75.9	85.9	78.6	8	74.7	8	71	8.7	110	8	0	14	26
07/07 (188-f)	70.8	84.6	104.8	70.0	78.4	88.7	79.6	8	75.5	8	82	15.6	89	8	0	14	28
07/08 (189-s)	68.5	81.5	98.1	68.7	76.4	84.2	79.8	8	75.8	8	84	8.2	90	8	0	13	26
07/09 (190-s)	71.9	81.8	95.2	70.6	76.5	83.8	81.0	8	76.7	8	143	12.6	96	8	0	14	27
07/10 (191-m)	73.0	86.6	105.4	71.2	79.7	90.0	82.5	8	78.1	8	173	12.7	116	8	0	17	30
07/11 (192-t)	71.4	82.9	106.1	71.9	78.7	88.8	80.0	8	76.8	8	123	17.2	117	8	0	13	29
07/12 (193-w)	69.6	78.7	91.7	68.9	74.3	80.3	80.5	7	76.0	7	78	9.2	89	7	0	9	24
07/13 (194-t)	68.8	81.7	101.7	68.0	76.1	86.5	81.4	7	76.9	7	120	10.9	92	7	0	7	26
07/14 (195-f)	66.2	81.1	101.7	67.3	76.0	86.5	81.7	7	77.2	7	92	8.7	95	7	0	3	26
07/15 (196-s)	64.9	80.2	102.3	66.1	75.1	85.8	81.3	8	77.5	8	128	12.1	83	8	0	5	25
07/16 (197-s)	69.5	82.2	102.7	68.6	76.7	87.0	82.3	8	78.1	8	110	10.6	102	8	0	6	27
07/17 (198-m)	65.9	82.4	103.6	67.0	76.6	87.7	82.6	8	78.5	8	64	7.0	94	8	0	6	27
07/18 (199-t)	68.6	81.0	95.9	68.7	76.0	83.2	81.5	8	77.8	8	79	8.7	87	8	0	8	26
07/19 (200-w)	70.0	73.5	82.5	68.7	71.0	74.4	80.7	8	77.1	8	140	13.3	88	8	0	5	21
07/20 (201-t)	68.0	75.7	90.1	66.5	71.2	78.1	80.5	8	76.9	8	107	10.0	84	7	0	7	21
07/21 (202-f)	67.5	78.5	95.1	66.3	73.3	82.0	81.4	8	77.3	8	114	11.2	78	8	0	10	23
07/22 (203-s)	68.2	80.9	103.1	67.5	75.3	85.4	80.6	8	77.2	8	81	12.1	75	8	0	11	25
07/23 (204-s)	69.6	80.6	97.6	68.7	75.6	84.2	80.7	8	77.1	8	91	18.2	94	8	0	12	26
07/24 (205-m)	71.0	82.7	97.4	69.5	76.8	85.2	81.0	8	77.2	8	76	7.3	70	8	0	15	27
07/25 (206-t)	72.3	85.6	102.3	71.2	79.4	89.0	81.5	8	77.6	8	74	12.8	62	7	0	16	29
07/26 (207-w)	72.5	82.9	99.9	71.7	78.2	86.8	79.5	8	76.5	8	77	14.0	74	8	0	13	28
07/27 (208-t)	72.0	79.8	96.1	70.8	75.7	83.8	78.9	8	75.6	8	101	13.9	68	8	0	10	26
07/28 (209-f)	67.4	79.5	94.9	69.6	75.1	83.0	79.2	8	75.8	8	115	10.2	87	8	0	9	25
07/29 (210-s)	62.7	76.4	95.6	64.0	72.2	82.3	80.4	8	76.6	8	96	10.0	88	8	0	4	22
07/30 (211-s)	67.3	74.0	85.7	67.0	70.7	76.0	81.1	8	77.3	8	105	9.5	84	8	0	6	21
07/31 (212-m)	68.8	76.1	89.1	67.2	71.7	78.3	80.0	8	76.7	8	70	7.2	71	8	0	6	22
Column Min's:	62.7	71.7	79.2	64.0	68.7	71.4	74.6		71.5		64	7.0	62		0	3	19
Column Avg's:	68.8	79.8	96.2	68.3	74.9	83.0	80.0		76.2		105	11.5	92		0	9	25
Column Max's:	73.0	86.6	106.1	71.9	79.7	90.0	82.6		78.5		197	18.2	129		0	17	30
Column Ttl's:											3251		2865		0	291	771

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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	max	avg		mi	Air <65	Soil >50	<65
mo da jul	min	avg	max	min	avg	max	avg 2" yrs	avg 4" yrs		<65	>50	<65	>65
08/01 (213-t)	64.6	75.8	90.5	64.7	71.5	78.7	79.1	8	75.9	8	0	6	22
08/02 (214-w)	63.6	80.3	101.6	64.1	74.4	85.9	79.9	8	76.2	8	0	8	24
08/03 (215-t)	68.7	83.2	102.8	68.3	77.2	87.7	82.2	8	78.0	8	0	12	27
08/04 (216-f)	73.3	83.8	99.1	71.8	78.2	85.7	80.2	8	77.1	8	0	14	28
08/05 (217-s)	..	..	..	..	..	..	78.7	7	75.8	7	..	..	..
08/06 (218-s)	..	73.1	..	..	73.0	..	78.8	7	75.6	7	0	2	23
08/07 (219-m)	61.5	71.0	87.9	62.8	68.7	76.6	77.9	8	74.9	8	6	0	19
08/08 (220-t)	55.3	72.1	93.3	58.1	68.1	79.3	79.6	8	75.8	8	4	0	18
08/09 (221-w)	59.6	75.9	96.7	61.1	70.9	81.9	80.8	7	77.2	7	0	1	21
08/10 (222-t)	62.0	78.0	98.1	63.0	72.7	83.2	78.9	8	75.9	8	0	3	23
08/11 (223-f)	64.1	79.1	98.9	64.7	73.8	84.2	77.8	8	74.9	8	0	4	24
08/12 (224-s)	64.9	79.6	99.7	65.5	74.3	84.5	78.2	8	74.8	8	0	4	24
08/13 (225-s)	65.5	80.2	101.6	65.9	74.8	85.0	79.9	8	76.0	8	0	5	25
08/14 (226-m)	66.2	81.1	101.6	66.2	75.7	86.6	81.3	8	77.2	8	0	7	26
08/15 (227-t)	68.0	80.7	97.8	68.0	75.6	84.5	81.1	8	77.3	8	0	8	26
08/16 (228-w)	68.0	81.2	101.7	68.0	76.0	86.3	80.6	8	77.0	8	0	5	26
08/17 (229-t)	69.9	76.8	90.8	68.8	73.0	78.9	81.1	8	77.3	8	0	3	23
08/18 (230-f)	65.9	70.4	76.4	65.7	68.0	70.4	80.0	8	76.6	8	0	0	18
08/19 (231-s)	67.0	74.6	90.3	64.9	69.8	77.6	79.0	8	75.8	8	0	3	20
08/20 (232-s)	64.2	69.9	77.7	64.0	66.9	69.4	77.8	8	74.8	8	0	3	17
08/21 (233-m)	68.0	75.9	90.3	66.0	70.9	78.1	77.8	8	74.6	8	0	10	21
08/22 (234-t)	68.9	73.3	81.4	67.3	69.5	72.9	76.5	8	73.7	8	0	8	20
08/23 (235-w)	67.7	75.7	90.1	65.7	70.8	76.8	75.9	8	73.1	8	0	10	21
08/24 (236-t)	64.5	70.7	76.3	64.8	68.0	70.3	74.2	8	71.7	8	0	3	18
08/25 (237-f)	60.5	73.1	90.6	60.5	68.4	77.4	74.9	8	71.8	8	0	5	18
08/26 (238-s)	66.5	77.0	92.6	65.1	71.9	80.2	75.6	8	72.4	8	0	8	22
08/27 (239-s)	68.0	79.5	96.9	66.5	74.0	83.9	75.1	8	72.3	8	0	10	24
08/28 (240-m)	68.6	78.9	94.7	67.7	74.2	81.2	72.8	8	70.7	8	0	10	24
08/29 (241-t)	70.0	80.2	98.9	68.8	75.0	84.8	73.5	8	70.5	8	0	10	25
08/30 (242-w)	67.4	78.6	94.9	67.8	74.4	83.0	73.3	8	70.5	8	0	8	24
08/31 (243-t)	61.9	77.8	98.2	63.0	72.8	83.7	73.3	8	70.4	8	0	7	23
Column Min's:	55.3	69.9	76.3	58.1	66.9	69.4	72.8		70.4		0	0	17
Column Avg's:	65.7	76.9	93.5	65.5	72.4	80.6	77.9		74.7		0	6	22
Column Max's:	73.3	83.8	102.8	71.8	78.2	87.7	82.2		78.0		6	14	28
Column Ttl's:									2786		10	177	674
									2676				

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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	ttl mi	max m/h	Lng-Trm avg yrs	Air Soil <65 >50	Long Term <65 >65 >50								
09/01 (244-f)	09/02 (245-s)	67.4	71.6	76.4	66.5	69.2	72.5	72.4	8	69.7	8	150	20.3	107	8	0	5	19	0	6	20
		60.1	70.9	85.2	62.6	67.8	74.0	74.4	8	71.0	8	100	10.3	104	8	0	2	18	0	6	21
09/03 (246-s)	09/04 (247-m)	54.7	67.3	82.7	56.7	64.5	73.3	72.3	8	69.9	8	135	14.4	110	7	3	0	15	0	5	20
09/05 (248-t)	09/06 (249-w)	56.4	71.1	90.3	57.4	66.5	77.5	73.7	8	70.4	8	170	13.5	114	8	0	1	17	0	6	20
09/07 (250-t)	09/08 (251-f)	64.0	75.7	93.7	63.3	70.6	79.6	73.3	8	70.4	8	108	8.1	112	8	0	7	21	0	5	20
09/09 (252-s)	09/10 (253-s)	66.3	79.0	99.2	65.3	73.5	83.8	73.3	8	70.2	8	91	7.7	100	8	0	8	24	0	4	20
09/11 (254-m)	09/12 (255-t)	70.0	79.8	96.1	68.5	74.7	82.8	73.7	8	70.7	8	107	11.4	90	8	0	10	25	0	3	21
09/13 (256-w)	09/14 (257-t)	68.7	79.0	95.5	67.8	74.2	83.1	74.4	8	71.0	8	109	12.9	90	8	0	10	24	0	3	21
09/15 (258-f)	09/16 (259-s)	70.3	80.5	96.1	68.8	75.4	83.7	74.9	8	71.6	8	159	15.4	103	8	0	11	25	0	4	22
09/17 (260-s)	09/18 (261-m)	67.4	72.3	78.9	66.5	70.1	73.3	75.5	8	71.9	8	91	8.9	110	8	0	3	20	0	3	22
09/19 (262-t)	09/20 (263-w)	64.5	71.6	83.9	63.9	68.1	73.8	74.0	8	71.2	8	72	9.2	117	8	0	3	18	0	1	20
09/21 (264-t)	09/22 (265-f)	65.3	75.2	94.5	63.9	70.6	81.1	72.0	8	69.7	8	68	8.6	98	8	0	3	21	0	1	21
09/23 (266-s)	09/24 (267-s)	62.3	75.6	94.9	62.7	71.1	80.9	72.1	8	69.2	8	103	10.2	97	8	0	4	21	0	2	19
09/25 (268-m)	09/26 (269-t)	62.6	66.1	69.5	61.9	64.9	69.8	70.3	8	68.0	8	136	17.4	83	8	3	0	15	0	0	18
09/27 (270-w)	09/28 (271-t)	60.7	62.9	66.5	59.6	61.0	62.5	68.5	8	66.4	8	156	13.4	105	8	4	0	11	0	1	16
09/29 (272-f)	09/30 (273-s)	58.9	63.9	70.2	58.9	61.1	64.2	67.7	8	66.7	8	83	9.8	114	8	3	0	11	0	1	16
		53.4	65.7	83.5	54.5	62.3	72.2	67.5	8	65.2	8	78	9.7	107	8	5	0	12	0	0	15
09/17 (260-s)	09/18 (261-m)	52.1	65.3	83.0	53.5	62.1	72.0	69.0	8	66.1	8	114	17.8	115	8	5	0	12	0	1	16
09/19 (262-t)	09/20 (263-w)	54.8	66.5	84.2	55.8	62.9	72.0	70.0	8	67.0	8	104	11.2	90	8	4	0	13	0	1	17
09/21 (264-t)	09/22 (265-f)	55.9	70.3	91.3	56.5	65.6	76.4	69.5	8	66.9	8	102	11.7	108	8	0	0	16	0	1	17
09/23 (266-s)	09/24 (267-s)	63.7	73.7	91.1	62.6	68.5	76.4	67.2	8	65.2	8	127	10.9	90	8	0	6	19	0	0	15
09/25 (268-m)	09/26 (269-t)	65.8	70.8	77.6	64.6	67.4	70.3	66.2	8	64.2	8	131	15.2	102	8	0	5	17	0	1	14
09/27 (270-w)	09/28 (271-t)	47.2	59.3	72.9	51.6	59.3	64.9	64.4	8	62.8	8	146	15.1	118	8	17	0	9	0	4	13
09/29 (272-f)	09/30 (273-s)	41.6	56.9	77.7	45.4	55.0	66.4	62.3	8	60.9	8	107	13.1	97	8	19	0	5	0	5	11
09/24 (267-s)	09/25 (268-m)	44.8	58.5	75.9	47.4	55.9	64.6	64.7	8	62.0	8	73	7.2	89	8	13	0	6	4	0	12
09/26 (269-t)	09/27 (270-w)	49.9	61.6	79.6	51.2	58.7	68.4	65.0	8	62.8	8	107	11.6	84	8	12	0	9	4	0	13
09/28 (271-t)	09/29 (272-f)	45.9	58.5	76.4	48.3	56.2	66.1	63.1	8	61.2	8	142	14.6	75	7	17	0	6	4	0	11
09/29 (272-f)	09/30 (273-s)	46.2	60.8	80.2	48.1	57.4	68.5	64.6	8	61.9	8	108	10.3	84	8	10	0	7	5	0	12
09/24 (267-s)	09/25 (268-m)	51.8	63.0	80.3	52.1	59.3	68.3	64.9	8	62.5	8	101	11.0	122	8	6	0	9	4	0	13
09/26 (269-t)	09/27 (270-w)	56.2	65.4	79.7	55.3	61.3	68.9	64.5	8	62.3	8	137	11.6	117	8	4	0	11	0	6	12

Column Min's:	41.6	56.9	66.5	62.3	60.9
Column Avg's:	58.3	68.6	83.6	69.5	66.9
Column Max's:	70.3	80.5	99.2	75.5	71.9
Column Ttl's:				3415	3052
				125	78
				456	39
				52	508

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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	ttl mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term <65 >65 >50
10/01 (274-s)	59.9	62.7	58.4	59.7	61.8	60.3	176	13.5	98	3	0	5
10/02 (275-m)	60.7	68.2	59.7	63.6	63.0	60.7	153	13.6	109	0	2	5
10/03 (276-t)	50.3	62.3	52.5	60.0	62.7	59.3	105	11.0	124	14	0	7
10/04 (277-w)	42.7	57.1	46.5	55.4	61.0	59.3	79	8.9	126	22	0	7
10/05 (278-t)	44.8	57.6	46.7	54.7	60.0	58.3	129	14.2	138	14	0	8
10/06 (279-f)	50.4	58.0	51.5	55.9	58.7	57.4	138	11.6	113	10	0	8
10/07 (280-s)	46.2	55.0	48.3	53.1	57.6	56.3	69	9.4	112	19	0	9
10/08 (281-s)	43.3	52.2	46.5	50.7	58.6	56.6	66	9.5	115	22	0	10
10/09 (282-m)	37.4	51.6	40.5	49.4	59.0	57.1	84	10.8	121	23	0	9
10/10 (283-t)	43.8	51.6	46.0	49.9	59.3	57.3	178	17.4	148	16	0	10
10/11 (284-w)	38.8	53.2	40.8	50.2	57.7	56.2	100	10.7	130	13	0	10
10/12 (285-t)	47.4	61.2	47.4	56.2	57.9	56.1	157	17.3	117	1	0	9
10/13 (286-f)	51.7	65.2	51.3	60.3	58.4	56.4	79	11.1	96	1	0	10
10/14 (287-s)	56.5	67.6	55.7	62.9	56.8	55.5	141	16.0	142	0	3	9
10/15 (288-s)	54.8	66.1	54.8	62.1	57.1	55.5	131	15.1	121	0	0	9
10/16 (289-m)	56.0	65.2	55.7	61.2	56.5	54.8	153	14.5	126	0	0	9
10/17 (290-t)	48.5	57.7	49.8	56.8	56.4	54.9	136	11.4	100	13	0	11
10/18 (291-w)	39.5	45.4	42.2	46.1	54.8	53.5	203	19.9	131	25	0	11
10/19 (292-t)	34.1	38.2	36.2	38.9	53.6	52.4	183	13.6	140	31	0	12
10/20 (293-f)	35.0	36.6	35.6	36.8	50.7	50.4	275	18.3	164	32	0	14
10/21 (294-s)	35.0	41.2	35.3	39.1	50.8	49.7	194	18.3	155	24	0	15
10/22 (295-s)	33.4	46.6	34.5	43.5	51.3	50.0	94	9.9	116	20	0	12
10/23 (296-m)	39.9	51.4	40.1	47.6	52.5	50.7	115	10.7	116	11	0	12
10/24 (297-t)	48.5	57.5	47.1	53.1	53.9	52.1	74	8.2	129	6	0	14
10/25 (298-w)	46.5	59.0	46.7	55.0	51.6	50.6	59	7.8	120	7	0	15
10/26 (299-t)	46.5	58.1	47.2	54.8	51.7	50.2	73	8.8	115	8	0	16
10/27 (300-f)	45.9	58.3	46.8	54.9	52.9	51.2	72	9.2	118	7	0	15
10/28 (301-s)	44.5	57.6	46.1	54.4	53.3	51.5	63	8.1	151	8	0	15
10/29 (302-s)	44.9	56.3	46.2	53.5	51.1	50.1	77	10.0	131	8	0	16
10/30 (303-m)	44.8	56.7	45.8	53.4	50.7	49.5	122	12.6	120	8	0	16
10/31 (304-t)	43.4	51.7	45.2	50.6	52.2	50.2	132	10.4	161	16	0	13
Column Min's:	33.4	36.6	34.5	36.8	50.7	49.5	59	7.8	96	0	0	5
Column Avg's:	45.6	55.7	46.7	53.0	55.9	54.4	123	12.3	126	12	0	11
Column Max's:	60.7	68.2	59.7	63.6	63.0	60.7	275	19.9	164	32	3	14
Column Ttl's:							3810	3903		382	5	143

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