

DATE	S O I L			T E M P E R A T U R E			(degrees Fahrenheit)			M 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	avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term <65	>65					
01/01	(001-t)			34.0	35.3	39.8	35.7	36.8	39.0	37.4	9	38.3	9	60	8.1	139	10	37	0	0	33	0	0
01/02	(002-w)			34.0	36.4	44.2	35.4	37.2	41.6	34.0	9	35.4	9	66	8.6	107	9	31	0	0	34	0	0
01/03	(003-t)			33.5	34.1	34.8	35.0	35.6	36.7	33.9	10	35.2	10	76	9.7	130	10	39	0	0	34	0	0
01/04	(004-f)			32.0	32.6	33.5	33.8	34.1	35.0	34.8	10	35.8	10	62	7.9	163	10	43	0	0	35	0	0
01/05	(005-s)			32.1	32.4	32.7	33.6	33.7	34.0	34.0	10	35.3	10	100	14.8	149	10	34	0	0	37	0	0
01/06	(006-s)			32.6	34.2	35.9	33.8	34.9	36.1	34.0	10	35.2	10	76	8.5	122	10	30	0	0	35	0	0
01/07	(007-m)			33.7	34.8	38.9	34.7	35.5	37.7	34.6	10	36.0	10	187	13.8	142	10	34	0	0	35	0	0
01/08	(008-t)			32.9	33.1	33.8	34.0	34.3	35.0	33.1	10	35.0	10	130	10.1	135	10	35	0	0	38	0	0
01/09	(009-w)			33.1	34.3	36.3	34.0	34.9	36.2	32.6	10	34.2	10	108	9.8	139	10	29	0	0	37	0	0
01/10	(010-t)			33.9	34.8	36.7	34.9	35.5	36.5	33.1	10	34.7	10	136	13.5	161	10	33	0	0	38	0	0
01/11	(011-f)			34.5	38.3	41.3	35.2	37.8	40.6	32.7	10	34.2	10	199	14.1	168	10	24	0	0	38	0	0
01/12	(012-s)			34.9	39.1	41.8	36.5	39.6	41.1	33.4	10	34.5	10	155	14.5	186	10	29	0	0	38	0	0
01/13	(013-s)			33.8	34.4	35.8	35.0	35.6	36.5	32.7	10	33.9	10	119	12.0	133	10	37	0	0	37	0	0
01/14	(014-m)			33.5	35.9	43.0	34.6	36.3	40.4	32.9	10	34.1	10	180	15.6	145	10	29	0	0	34	0	0
01/15	(015-t)			33.7	39.8	49.7	34.8	39.1	45.1	33.8	10	34.8	10	112	13.4	132	10	20	0	0	35	0	0
01/16	(016-w)			41.1	44.5	48.8	41.9	43.7	46.4	34.5	10	35.4	10	185	16.3	155	10	19	0	0	37	0	0
01/17	(017-t)			34.9	37.8	41.1	36.6	39.1	42.3	33.3	10	34.4	10	191	15.3	154	10	32	0	0	36	0	0
01/18	(018-f)			34.0	35.8	41.5	35.3	36.7	39.9	35.7	10	35.8	10	195	16.6	144	10	33	0	0	35	0	0
01/19	(019-s)			33.3	36.3	42.7	34.6	36.7	40.0	35.0	10	35.8	10	131	13.2	145	10	29	0	0	37	0	0
01/20	(020-s)			36.5	38.7	40.4	38.0	38.9	39.9	35.3	10	36.1	10	109	11.5	156	10	26	0	0	36	0	0
01/21	(021-m)			33.8	34.5	36.5	34.9	35.8	38.1	33.9	10	35.1	10	127	13.0	150	10	43	0	0	36	0	0
01/22	(022-t)			33.4	33.7	34.0	34.5	34.8	35.0	33.0	10	34.2	10	101	13.7	142	10	50	0	0	35	0	0
01/23	(023-w)			32.8	33.0	33.4	33.8	34.0	34.5	33.7	10	34.4	10	223	18.0	174	10	40	0	0	35	0	0
01/24	(024-t)			32.3	32.7	33.0	33.4	33.7	33.9	34.0	10	34.9	10	147	16.1	164	10	42	0	0	34	0	0
01/25	(025-f)			30.1	31.3	32.3	32.5	32.8	33.4	34.1	10	35.0	10	56	10.0	152	9	50	0	0	34	0	0
01/26	(026-s)			30.0	30.9	31.8	32.2	32.3	32.6	33.5	10	34.7	10	126	16.8	143	10	44	0	0	36	0	0
01/27	(027-s)			31.0	31.6	32.3	32.3	32.4	32.5	32.9	10	34.0	10	149	14.4	149	10	38	0	0	38	0	0
01/28	(028-m)			32.3	32.3	32.3	32.4	32.6	32.7	33.3	10	34.1	10	71	9.4	123	10	32	0	0	38	0	0
01/29	(029-t)			31.9	32.2	32.4	32.7	32.8	32.9	33.5	9	34.0	9	83	12.5	116	9	29	0	0	37	0	0
01/30	(030-w)			32.4	35.8	37.8	32.9	35.7	37.1	35.1	9	35.3	9	90	13.6	156	9	29	0	0	35	0	0
01/31	(031-t)			32.7	33.2	34.0	33.6	34.1	35.2	35.2	10	35.3	10	217	20.8	150	10	42	0	0	37	0	0
Column Min's:				30.0	30.9	31.8	32.2	32.3	32.5	32.6		33.9		56	7.9	107		19	0	0	33	0	0
Column Avg's:				33.4	35.0	37.5	34.6	35.7	37.4	34.0		35.0		128	13.1	146		34	0	0	36	0	0
Column Max's:				41.1	44.5	49.7	41.9	43.7	46.4	37.4		38.3		223	20.8	186		50	0	0	38	0	0
Column Ttl's:														3967	4524			1062	0	0	1114	0	0

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DATE	S O I L		T E M P E R A T U R E (degrees Fahrenheit)		W I N D		D E G R E E		D A Y S			
	..Current at 2" min	..Current at 2" max	..Current at 4" min	..Current at 4" max	avg 2" yrs	avg 4" yrs	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term <65	>50
02/01 (032-f)	30.7	32.0	32.7	33.6	36.3	36.4	14.0	147	35	0	36	0
02/02 (033-s)	32.3	33.1	37.8	35.9	38.4	38.2	15.4	140	23	0	36	0
02/03 (034-s)	32.9	37.7	49.0	43.9	37.1	37.3	12.6	128	19	0	37	0
02/04 (035-m)	33.6	40.7	51.9	46.7	36.4	36.9	13.8	125	16	0	36	0
02/05 (036-t)	42.0	47.6	54.8	50.0	36.7	37.0	8.7	115	11	0	35	0
02/06 (037-w)	46.8	48.7	51.2	48.9	36.1	36.8	9.0	136	16	0	34	0
02/07 (038-t)	39.7	43.5	46.8	46.7	35.3	36.3	10.1	145	26	0	36	0
02/08 (039-f)	35.6	38.1	39.7	41.1	34.1	35.3	12.2	136	32	0	37	0
02/09 (040-s)	34.9	36.2	37.8	38.0	33.9	35.0	10.8	121	32	0	36	0
02/10 (041-s)	34.7	38.0	44.3	42.0	34.2	35.2	12.7	124	30	0	35	0
02/11 (042-m)	32.8	33.9	37.1	36.6	34.3	35.1	16.2	123	39	0	35	0
02/12 (043-t)	32.2	34.2	40.4	38.3	35.6	36.1	11.2	128	39	0	36	0
02/13 (044-w)	33.3	35.6	39.3	38.8	36.0	36.4	11.3	169	27	0	34	0
02/14 (045-t)	34.1	37.2	39.8	39.3	36.0	36.6	21.2	137	31	0	32	0
02/15 (046-f)	33.5	34.0	34.7	35.3	36.0	36.4	21.1	158	48	0	33	0
02/16 (047-s)	33.1	33.3	33.5	34.2	37.1	37.7	16.1	156	51	0	33	0
02/17 (048-s)	33.1	33.2	33.3	34.0	36.6	37.2	14.7	149	34	0	32	0
02/18 (049-m)	33.1	34.5	40.1	38.3	38.3	38.3	11.7	122	23	0	31	0
02/19 (050-t)	40.1	46.0	51.5	47.5	40.4	40.1	15.7	141	12	0	30	0
02/20 (051-w)	35.7	42.5	48.6	47.1	39.4	39.7	13.4	121	28	0	32	0
02/21 (052-t)	34.4	40.8	50.8	46.8	39.3	39.5	13.6	117	22	0	32	0
02/22 (053-f)	35.0	40.9	49.7	46.5	40.3	40.2	15.8	149	23	0	30	0
02/23 (054-s)	33.4	37.4	48.0	44.1	40.3	40.4	13.2	130	35	0	31	0
02/24 (055-s)	33.4	38.9	48.5	44.5	38.4	38.9	14.9	148	26	0	30	0
02/25 (056-m)	34.9	38.2	43.4	41.7	36.2	37.4	8.1	115	32	0	32	0
02/26 (057-t)	32.8	34.1	36.9	36.9	35.0	36.0	13.6	113	40	0	32	0
02/27 (058-w)	32.1	32.9	34.9	34.9	35.0	35.9	14.7	137	37	0	31	0
02/28 (059-t)	33.0	38.8	48.9	44.5	37.2	37.4	18.9	109	22	0	29	0
Column Min's:	30.7	32.0	32.7	33.6	33.9	35.0	8.1	109	11	0	29	0
Column Avg's:	34.8	37.9	43.1	41.3	36.8	37.3	13.7	134	29	0	33	0
Column Max's:	46.8	48.7	54.8	50.0	40.4	40.4	21.2	169	51	0	37	0
Column Ttl's:								3739	809	0	933	0

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	..Current at 2" min	..Current at 2" max	..Current at 4" min	..Current at 4" max	.....Long Term..... avg 2" yrs	.....Long Term..... avg 4" yrs	tll mi	max m/h	Long-Trm avg yrs	Air <65	Air Soil >50	Long Term <65	>65
11/01 (305-f)	52.3	57.1	54.1	57.4	55.9	55.8	165	18.6	137	7	12	0	6
11/02 (306-s)	46.6	52.9	49.9	54.4	54.2	55.1	192	18.1	119	25	4	13	5
11/03 (307-s)	41.0	44.6	44.8	47.2	52.1	53.0	123	13.7	99	36	0	15	3
11/04 (308-m)	36.2	40.8	40.8	43.6	49.9	50.9	85	14.6	123	43	0	18	1
11/05 (309-t)	32.9	39.6	37.2	41.8	48.8	49.9	84	11.9	150	41	0	19	0
11/06 (310-w)	39.1	44.0	41.7	44.9	46.8	48.4	135	14.8	124	27	0	20	0
11/07 (311-t)	40.4	42.2	42.7	44.0	45.3	46.7	82	8.3	107	32	0	20	0
11/08 (312-f)	36.7	41.5	40.4	43.1	47.3	47.9	101	13.9	123	35	0	20	0
11/09 (313-s)	33.4	37.9	36.9	40.1	47.6	48.6	135	13.4	135	37	0	20	0
11/10 (314-s)	34.7	39.1	37.5	40.5	46.4	47.6	143	12.5	154	31	0	21	0
11/11 (315-m)	36.1	38.1	38.4	39.9	44.1	45.7	57	7.5	130	30	0	22	0
11/12 (316-t)	35.3	35.8	37.4	37.9	43.2	44.6	79	7.3	140	35	0	22	0
11/13 (317-w)	36.6	37.7	38.2	39.0	41.0	42.8	151	13.7	131	30	0	22	0
11/14 (318-t)	35.8	42.8	37.6	42.5	43.7	44.6	140	13.6	119	17	0	22	0
11/15 (319-f)	44.7	49.5	45.2	48.3	45.7	46.3	168	21.3	155	9	0	20	0
11/16 (320-s)	43.1	50.3	45.4	50.1	45.8	46.6	97	10.1	190	18	0	20	0
11/17 (321-s)	39.2	44.6	41.3	45.1	43.8	45.0	120	10.5	133	25	0	22	0
11/18 (322-m)	41.4	47.0	42.9	46.5	43.7	42.3	157	12.7	110	12	0	21	0
11/19 (323-t)	50.2	54.3	49.7	52.6	45.5	46.1	161	15.8	135	4	0	21	0
11/20 (324-w)	55.5	57.5	54.5	56.0	46.3	47.1	213	18.2	179	1	0	22	0
11/21 (325-t)	55.1	57.4	55.0	56.5	43.3	44.9	83	9.5	111	8	0	24	0
11/22 (326-f)	51.2	52.9	51.5	53.0	43.8	44.8	119	13.3	107	16	0	25	0
11/23 (327-s)	49.2	51.3	50.2	51.3	44.1	45.0	163	15.9	132	16	0	25	0
11/24 (328-s)	38.5	42.3	41.1	44.6	42.2	43.6	243	21.8	118	34	0	26	0
11/25 (329-m)	36.1	37.4	38.4	39.7	41.0	42.1	189	15.9	128	41	0	28	0
11/26 (330-t)	34.9	36.7	37.2	38.5	44.9	44.8	102	11.3	135	39	0	25	0
11/27 (331-w)	34.7	36.2	36.8	37.9	46.1	46.2	169	15.0	163	31	0	24	0
11/28 (332-t)	37.3	41.2	38.8	41.3	45.4	46.2	141	14.1	161	22	0	26	0
11/29 (333-f)	43.8	48.2	43.6	47.0	42.5	43.9	191	15.5	134	7	0	30	0
11/30 (334-s)	48.8	52.8	48.2	51.2	41.4	42.6	244	26.0	153	5	0	30	0
Column Min's:	32.9	35.8	36.8	37.9	41.0	42.1	57	7.3	99	1	0	12	0
Column Avg's:	41.4	45.1	43.2	45.9	45.7	46.6	141	14.3	135	24	0	22	0
Column Max's:	55.5	57.5	55.0	57.4	55.9	55.8	244	26.0	190	43	0	30	6
Column Ttl's:							4232		4035	714	0	655	15

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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	avg	2" yrs	4" yrs	ttl mi	max m/h	Lng-Trm avg yrs	Long Term <65 >65 >50					
12/01 (335-s)	46.4	48.7	47.0	49.0	52.4	41.9	9	42.9	9	77	8.9	128	9	24	0	0	0
12/02 (336-m)	42.2	44.0	42.8	44.7	46.9	40.0	9	41.6	9	138	15.8	157	9	27	0	0	0
12/03 (337-t)	39.7	45.7	41.7	45.8	49.2	40.5	10	41.8	10	243	23.3	183	10	23	0	0	0
12/04 (338-w)	35.2	36.8	39.7	38.8	41.7	38.5	10	40.4	10	260	26.9	167	10	47	0	0	0
12/05 (339-t)	34.0	34.4	35.2	36.1	37.2	37.1	10	39.0	10	221	18.6	134	10	44	0	0	0
12/06 (340-f)	34.4	36.5	41.5	36.1	37.6	37.4	10	38.9	10	156	19.1	150	10	29	0	0	0
12/07 (341-s)	36.0	40.5	44.9	37.4	40.3	37.7	10	38.8	10	189	16.7	129	10	19	0	0	0
12/08 (342-s)	44.1	47.8	51.2	43.5	46.3	38.4	10	39.4	10	201	16.7	118	10	9	0	0	0
12/09 (343-m)	46.3	50.8	52.6	47.1	49.7	39.7	10	40.4	10	105	12.7	116	10	14	0	0	0
12/10 (344-t)	39.8	43.5	47.7	41.6	44.2	38.4	10	39.5	10	96	12.9	110	10	28	0	0	0
12/11 (345-w)	37.9	42.0	47.2	39.4	42.2	38.5	10	39.5	10	105	11.5	109	10	23	0	0	0
12/12 (346-t)	41.7	44.9	47.9	42.2	44.3	38.8	10	39.8	10	179	23.1	136	10	16	0	0	0
12/13 (347-f)	47.7	51.7	54.1	46.6	49.9	39.4	9	40.3	9	199	23.3	133	9	9	0	0	0
12/14 (348-s)	38.3	47.4	53.1	40.8	48.0	38.0	9	39.3	9	309	35.7	167	9	23	0	0	0
12/15 (349-s)	35.9	36.5	38.3	37.4	38.3	38.8	9	39.6	9	247	23.6	194	9	38	0	0	0
12/16 (350-m)	34.5	35.0	36.1	36.1	36.5	36.4	10	38.0	10	159	14.4	166	10	44	0	0	0
12/17 (351-t)	34.3	35.2	37.9	35.8	36.4	36.7	10	37.7	10	245	22.9	136	10	29	0	0	0
12/18 (352-w)	35.0	35.2	35.5	36.1	36.4	36.6	10	38.0	10	122	16.6	131	10	41	0	0	0
12/19 (353-t)	34.4	34.8	35.5	35.5	35.8	35.5	10	36.9	10	49	8.5	133	10	44	0	0	0
12/20 (354-f)	33.4	33.7	34.4	34.7	34.9	35.9	10	37.1	10	106	15.2	159	10	36	0	0	0
12/21 (355-s)	34.0	35.3	38.6	34.9	36.0	37.2	10	38.1	10	150	13.5	131	9	30	0	0	0
12/22 (356-s)	34.9	35.2	36.5	35.6	35.8	36.8	10	38.0	10	148	12.6	144	10	34	0	0	0
12/23 (357-m)	36.5	40.9	44.8	36.5	40.0	37.3	10	38.5	10	112	11.6	125	10	24	0	0	0
12/24 (358-t)	36.1	38.3	42.1	37.0	38.6	36.2	10	37.7	10	137	13.2	168	10	33	0	0	0
12/25 (359-w)	35.2	36.6	40.8	35.8	37.0	36.1	10	37.6	10	59	7.2	158	10	36	0	0	0
12/26 (360-t)	34.6	35.6	37.9	35.2	36.1	34.2	10	36.0	10	56	9.3	116	10	35	0	0	0
12/27 (361-f)	34.8	36.6	41.5	35.3	36.7	35.6	10	36.4	10	104	12.5	150	10	32	0	0	0
12/28 (362-s)	35.3	37.0	39.7	35.7	36.9	37.8	10	38.2	10	79	7.9	157	10	29	0	0	0
12/29 (363-s)	38.3	40.4	42.1	38.5	39.9	36.7	10	37.6	10	135	12.9	157	10	27	0	0	0
12/30 (364-m)	37.6	38.5	39.9	37.9	38.5	35.5	10	36.8	10	81	9.3	113	10	32	0	0	0
12/31 (365-t)	36.1	37.5	39.7	36.6	37.6	33.2	8	34.6	8	107	8.6	133	9	33	0	0	0
Column Min's:	33.4	33.7	34.4	34.7	34.9	33.2		34.6		49	7.2	109		9	0	0	0
Column Avg's:	37.6	39.9	42.8	38.5	40.3	37.4		38.7		148	15.6	142		29	0	0	0
Column Max's:	47.7	51.7	54.1	47.1	49.9	41.9		42.9		309	35.7	194		47	0	0	0
Column Ttl's:										4574		4408		912	0	0	995

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S	
	..Current at 2".. min	max	..Current at 4".. min	max	.....Long Term..... avg 2" yrs	max	avg 4" yrs	tll. mi	max m/h	Lng-Trm avg yrs	Air Soil <65 >50	Long Term <65 >65 >50
03/01 (060-f)	35.8	43.4	36.9	42.0	38.4	10	38.6	10	228	23.0	147	10
03/02 (061-s)	48.6	53.9	46.7	51.1	39.7	10	39.8	10	248	20.4	137	10
03/03 (062-s)	38.8	44.6	40.6	45.6	39.6	10	39.9	10	120	11.5	124	10
03/04 (063-m)	34.7	35.7	36.2	37.5	41.1	10	40.8	10	137	13.9	153	9
03/05 (064-t)	34.4	40.7	35.8	40.2	41.0	10	41.3	10	141	14.3	149	9
03/06 (065-w)	39.0	42.8	40.2	44.8	40.2	10	40.6	10	233	21.8	150	10
03/07 (066-t)	35.1	39.0	37.1	40.1	39.7	10	40.1	10	189	16.4	132	10
03/08 (067-f)	34.0	39.5	35.5	39.6	40.9	10	40.9	10	71	9.7	122	10
03/09 (068-s)	34.3	39.3	35.9	39.5	41.5	10	41.5	10	125	14.7	135	10
03/10 (069-s)	34.6	38.0	36.1	38.6	41.7	10	41.5	10	111	10.6	142	10
03/11 (070-m)	33.9	38.0	35.5	38.5	42.4	9	42.1	9	80	10.6	144	9
03/12 (071-t)	32.5	35.3	34.3	36.3	42.4	9	42.4	9	113	14.3	146	9
03/13 (072-w)	34.0	34.6	35.1	35.6	44.6	9	44.0	9	216	16.2	146	9
03/14 (073-t)	34.0	39.2	34.9	38.5	46.3	9	45.5	9	144	13.6	132	9
03/15 (074-f)	34.3	41.4	35.6	40.9	45.2	10	45.2	10	97	11.6	156	10
03/16 (075-s)	34.5	43.1	36.1	42.3	44.3	10	44.5	10	92	11.1	157	10
03/17 (076-s)	35.3	46.0	37.2	44.7	44.8	10	44.7	10	113	24.8	142	10
03/18 (077-m)	42.6	46.9	43.7	46.5	44.3	10	44.5	10	201	15.9	152	10
03/19 (078-t)	39.3	42.9	41.3	43.3	43.9	10	44.0	10	169	15.9	149	9
03/20 (079-w)	35.6	46.7	37.8	45.4	44.2	10	44.1	10	92	11.9	132	10
03/21 (080-t)	46.1	52.4	46.1	50.5	43.2	10	43.7	10	191	17.6	161	10
03/22 (081-f)	51.6	56.7	51.0	54.5	42.2	10	42.3	10	108	14.6	168	10
03/23 (082-s)	51.0	57.6	52.3	56.3	45.6	10	44.9	10	297	27.7	160	10
03/24 (083-s)	42.8	46.5	44.5	47.9	45.7	10	45.3	10	263	23.3	141	10
03/25 (084-m)	41.9	49.9	43.3	49.0	47.3	10	46.6	10	135	13.2	145	10
03/26 (085-t)	42.7	47.4	44.5	47.5	48.1	10	47.4	10	166	25.7	151	10
03/27 (086-w)	49.0	54.7	48.9	52.8	47.9	10	47.4	10	275	36.1	151	10
03/28 (087-t)	45.2	52.7	47.7	52.6	49.4	10	48.5	10	241	22.6	159	10
03/29 (088-f)	37.8	45.0	41.4	46.4	50.8	10	49.7	10	172	17.5	159	10
03/30 (089-s)	36.5	42.9	39.0	43.6	50.6	10	50.1	10	104	11.6	156	10
03/31 (090-s)	34.9	43.3	37.6	43.5	49.8	10	49.7	10	140	14.5	138	10
Column Min's:	32.5	34.6	34.3	35.6	38.4		38.6		71	9.7	122	
Column Avg's:	38.9	44.5	40.3	44.3	44.1		43.9		162	17.0	146	
Column Max's:	51.6	57.6	52.3	56.3	50.8		50.1		297	36.1	168	
Column Ttl's:									5012	4536		

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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" max		max m/h	Lng-Trm avg yrs	Air <65	Soil >50	<65	>65				
04/01 (091-m)	39.6	43.7	49.9	48.7	10	157	16.8	153	10	24	0	0	16	0	0
04/02 (092-t)	35.0	45.1	59.3	48.6	10	87	11.2	164	10	25	0	0	17	0	0
04/03 (093-w)	35.3	48.2	64.9	48.6	10	96	10.8	190	10	16	0	0	18	0	0
04/04 (094-t)	42.2	53.1	66.3	49.4	10	115	12.8	171	10	6	0	2	17	0	0
04/05 (095-f)	50.6	56.0	64.4	50.5	10	129	13.3	152	10	8	0	5	17	0	0
04/06 (096-s)	46.4	57.2	70.2	47.9	10	124	15.9	161	10	3	0	6	19	0	0
04/07 (097-s)	51.6	62.4	76.1	47.3	10	124	13.8	111	10	0	5	10	18	0	0
04/08 (098-m)	58.4	63.9	71.0	49.0	9	148	17.0	133	9	0	5	12	18	0	0
04/09 (099-t)	58.2	64.2	73.2	49.3	9	188	31.3	152	9	0	0	13	18	0	0
04/10 (100-w)	43.4	49.6	58.1	48.3	9	226	22.0	150	9	21	0	2	17	0	0
04/11 (101-t)	38.1	50.0	65.3	49.1	9	112	14.4	145	9	20	0	0	16	0	0
04/12 (102-f)	38.9	49.5	60.2	51.8	9	112	15.9	136	9	16	0	0	15	0	1
04/13 (103-s)	49.1	51.3	53.7	53.6	9	163	16.2	128	9	14	0	1	15	0	3
04/14 (104-s)	53.1	57.2	63.6	54.8	9	145	12.1	183	9	6	0	6	13	0	4
04/15 (105-m)	51.8	58.0	66.7	54.2	10	224	22.2	138	10	7	0	7	13	0	4
04/16 (106-t)	47.3	57.4	68.5	53.4	10	134	19.3	135	10	4	0	6	14	0	3
04/17 (107-w)	50.5	59.8	73.6	52.4	10	116	13.0	154	10	5	0	9	12	0	2
04/18 (108-t)	46.2	57.0	69.5	52.1	10	146	12.1	118	10	12	0	6	11	0	2
04/19 (109-f)	53.1	56.2	59.5	54.2	10	202	17.4	125	10	8	0	6	11	0	3
04/20 (110-s)	46.9	51.2	55.3	55.1	10	169	12.6	120	10	19	0	2	10	0	4
04/21 (111-s)	44.5	46.3	47.8	55.8	10	121	9.6	113	10	25	0	0	10	0	5
04/22 (112-m)	43.0	47.0	54.8	54.2	10	159	13.8	112	10	21	0	0	10	0	4
04/23 (113-t)	40.6	50.4	60.7	56.3	10	142	19.6	119	10	14	0	0	9	0	6
04/24 (114-w)	44.5	49.3	55.3	54.9	10	171	19.0	130	10	18	0	0	9	0	5
04/25 (115-t)	42.7	56.0	72.1	57.9	10	75	11.2	106	10	10	0	4	9	0	7
04/26 (116-f)	52.6	62.0	75.7	63.0	9	78	11.6	84	9	1	0	10	8	0	11
04/27 (117-s)	56.5	64.9	75.2	63.6	9	86	11.5	101	9	0	3	13	8	0	12
04/28 (118-s)	61.0	68.3	78.1	61.3	10	70	8.7	147	10	0	6	16	8	0	11
04/29 (119-m)	63.4	69.1	76.7	61.1	10	186	17.8	148	10	0	7	17	7	0	10
04/30 (120-t)	60.1	67.2	76.1	64.1	9	162	16.5	139	9	0	2	16	6	0	13
Column Min's:	35.0	43.7	47.8	47.3		70	8.7	84		0	0	0	6	0	0
Column Avg's:	48.2	55.7	65.4	53.7		142	15.3	137		10	1	6	13	0	4
Column Max's:	63.4	69.1	78.1	64.1		226	31.3	190		25	7	17	19	0	13
Column Ttl's:						4267		4118		303	28	169	389	0	110

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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	ttl mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term >65								
05/01	(121-w)	54.7	62.2	73.4	56.5	61.8	67.7	60.3	9	60.4	9	155	18.6	132	9	4	0	12	7	0	10	
05/02	(122-t)	50.2	60.4	71.7	52.7	59.7	67.2	59.5	9	59.3	9	187	19.8	140	9	8	0	10	7	0	9	
05/03	(123-f)	51.1	64.4	80.9	53.4	62.6	73.5	58.2	10	58.1	10	97	9.5	135	10	10	0	13	8	0	8	
05/04	(124-s)	56.2	63.1	75.0	57.1	62.0	69.0	58.8	10	58.2	10	115	11.8	125	10	6	0	12	8	0	8	
05/05	(125-s)	57.1	66.5	81.8	57.7	64.5	73.2	60.8	10	59.8	10	117	18.0	125	10	0	0	15	7	0	10	
05/06	(126-m)	52.3	60.8	66.4	54.7	61.0	63.9	61.2	10	60.3	10	150	12.3	124	10	9	0	11	5	0	10	
05/07	(127-t)	49.4	58.7	69.8	51.6	58.0	65.5	61.3	10	60.5	10	144	15.5	133	10	11	0	8	7	0	11	
05/08	(128-w)	52.6	64.7	79.7	54.2	62.6	71.9	61.8	10	58.3	10	74	8.0	116	10	3	0	13	7	0	8	
05/09	(129-t)	60.7	66.3	78.7	60.5	64.6	71.2	61.3	10	59.0	10	90	9.1	138	10	3	0	15	7	0	9	
05/10	(130-f)	58.8	70.8	85.7	59.3	67.8	77.8	63.8	10	62.2	10	83	10.0	119	10	0	2	18	6	0	12	
05/11	(131-s)	63.2	73.5	86.6	63.2	70.6	79.1	65.9	10	64.1	10	56	7.5	110	10	0	5	21	5	0	14	
05/12	(132-s)	65.7	74.8	85.6	65.7	72.1	78.7	66.3	10	65.0	10	65	10.2	108	10	0	7	22	5	0	15	
05/13	(133-m)	68.1	76.9	87.3	67.8	74.0	80.9	66.5	10	65.4	10	75	10.4	104	10	0	9	24	4	0	15	
05/14	(134-t)	70.7	78.9	90.7	70.0	75.9	83.6	68.4	10	66.7	10	69	9.1	113	10	0	10	26	3	0	17	
05/15	(135-w)	68.8	79.2	93.1	69.0	76.5	85.1	67.2	10	66.3	10	60	8.6	112	10	0	10	27	3	0	16	
05/16	(136-t)	69.9	78.7	89.6	70.1	76.4	83.5	66.5	10	65.4	10	129	13.1	123	10	0	9	26	3	0	15	
05/17	(137-f)	72.5	77.8	85.8	72.1	76.0	81.2	68.0	10	66.6	10	128	15.7	107	10	0	9	26	3	0	17	
05/18	(138-s)	70.5	75.5	85.2	70.9	74.4	79.9	66.7	10	66.0	10	145	12.3	121	10	0	1	24	2	0	16	
05/19	(139-s)	66.5	71.3	78.3	67.8	71.0	74.9	66.5	10	65.6	10	116	10.6	129	10	1	0	21	1	0	16	
05/20	(140-m)	63.6	72.8	82.5	65.2	71.5	77.5	67.2	10	66.3	10	102	12.1	119	10	0	0	22	1	0	16	
05/21	(141-t)	64.4	76.5	91.7	66.1	74.5	83.9	67.4	10	66.6	10	92	11.4	85	10	0	4	25	1	0	17	
05/22	(142-w)	68.2	79.8	94.1	69.4	77.5	86.9	67.6	10	66.7	10	53	7.2	110	10	0	9	28	1	0	17	
05/23	(143-t)	70.0	80.9	94.7	71.2	78.9	87.0	67.8	10	67.1	10	58	7.8	109	10	0	10	29	1	0	17	
05/24	(144-f)	72.9	80.0	92.6	73.4	78.5	85.8	68.8	10	67.6	10	84	12.5	82	10	0	8	29	1	0	18	
05/25	(145-s)	72.2	82.4	94.4	73.1	80.2	88.2	68.6	10	67.6	10	85	11.4	100	10	0	13	30	1	0	18	
05/26	(146-s)	74.7	81.3	90.0	75.3	79.9	85.3	70.5	10	69.0	10	117	15.0	102	10	0	12	30	0	0	19	
05/27	(147-m)	71.9	76.2	78.6	73.1	76.1	78.8	70.7	10	69.6	10	60	7.8	99	9	0	7	26	1	0	20	
05/28	(148-t)	70.5	78.5	89.6	71.2	76.9	84.2	70.1	10	69.1	10	82	9.2	81	10	0	10	27	0	0	19	
05/29	(149-w)	71.8	81.9	93.6	72.7	79.9	87.8	70.1	10	69.0	10	74	8.9	89	10	0	14	30	0	0	19	
05/30	(150-t)	--	--	--	--	--	--	69.9	9	68.5	9	--	--	107	9	--	--	--	--	0	0	19
05/31	(151-f)	--	83.2	88.2	--	81.0	84.1	71.3	9	69.9	9	94	11.1	101	9	0	16	31	0	2	20	
Column Min's:		49.4	58.7	66.4	51.6	58.0	63.9	58.2		58.1		53	7.2	81		0	0	8	0	0	8	
Column Avg's:		64.1	73.3	84.5	65.0	71.5	78.6	65.8		64.7		99	11.5	113		2	6	22	3	0	15	
Column Max's:		74.7	83.2	94.7	75.3	81.0	88.2	71.3		69.9		187	19.8	140		11	16	31	8	2	20	
Column Ttl's:												2956	3498		55	165	651	105	2	455		

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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	ttl mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term <65 >65 >50				
06/01 (152-s)	72.5	82.1	73.8	80.5	72.8	71.5	77	10.1	93	10	0	13	31	0	3	22
06/02 (153-s)	..	..	..	..	70.4	69.8	9	..	103	9	..	..	..	..	..	..
06/03 (154-m)	..	82.7	89.4	..	70.6	69.5	9	..	125	9	..	11	31	0	2	20
06/04 (155-t)	66.9	73.9	85.2	69.8	69.8	69.4	10	67	7.8	9	0	11	31	0	1	20
06/05 (156-w)	61.0	71.4	83.7	64.5	70.4	69.5	10	144	14.0	10	1	0	24	0	1	19
06/06 (157-t)	61.2	72.8	86.5	64.4	72.5	71.1	10	136	12.1	10	3	0	22	0	2	20
06/07 (158-f)	62.7	75.0	89.2	65.5	73.9	72.5	10	101	10.8	10	1	0	22	0	4	21
06/08 (159-s)	65.1	77.8	93.1	67.4	75.7	74.0	10	63	10.8	10	0	1	24	0	4	23
06/09 (160-s)	66.5	79.9	95.0	69.0	74.1	73.2	10	56	7.7	10	0	2	26	0	4	24
06/10 (161-m)	69.1	79.3	90.8	71.2	73.3	72.5	10	50	8.4	10	0	6	28	0	5	23
06/11 (162-t)	71.3	76.7	85.6	72.6	74.7	73.5	10	86	11.9	10	0	6	28	0	5	23
06/12 (163-w)	69.3	76.8	86.4	70.6	72.6	72.4	10	109	16.8	10	0	6	26	0	4	24
06/13 (164-t)	67.4	78.4	91.9	69.7	74.0	73.0	10	78	9.6	10	0	7	26	0	5	22
06/14 (165-f)	66.5	80.0	94.5	69.2	76.1	75.0	10	97	8.0	10	0	6	27	0	5	23
06/15 (166-s)	72.5	80.0	89.0	74.0	76.5	75.1	10	54	6.2	10	0	8	28	0	5	25
06/16 (167-s)	74.2	81.3	88.6	74.9	76.7	75.3	10	108	17.7	10	0	10	29	0	5	25
06/17 (168-m)	73.3	79.6	88.1	74.4	75.9	75.0	10	97	12.7	10	0	11	30	0	5	25
06/18 (169-t)	..	..	..	..	75.4	74.4	9	108	10.2	10	0	10	29	0	4	25
06/19 (170-w)	..	83.0	89.2	..	74.8	74.0	9	..	..	9	..	..	..	..	..	..
06/20 (171-t)	72.3	82.4	93.5	73.9	75.1	74.2	10	91	10.0	9	0	15	31	0	6	24
06/21 (172-f)	73.1	82.2	91.1	74.8	76.5	75.0	10	63	8.2	9	0	13	31	0	5	24
06/22 (173-s)	71.7	76.4	80.3	73.7	76.2	75.3	10	65	10.2	10	0	14	31	0	6	25
06/23 (174-s)	68.7	73.7	81.2	70.4	76.0	75.0	10	69	9.2	10	0	6	27	0	5	25
06/24 (175-m)	67.0	75.7	84.5	69.0	76.7	75.4	10	141	12.0	10	0	4	24	0	6	25
06/25 (176-t)	69.3	78.3	88.7	71.2	77.6	76.2	10	77	12.9	10	0	7	25	0	6	25
06/26 (177-w)	71.9	80.0	88.6	73.3	78.9	77.4	10	85	10.6	10	0	8	27	0	6	26
06/27 (178-t)	72.4	81.2	90.7	73.9	77.7	77.4	10	88	12.0	10	0	9	29	0	6	27
06/28 (179-f)	74.2	82.6	90.9	75.5	78.0	76.7	10	82	12.1	10	0	10	30	0	7	27
06/29 (180-s)	77.1	82.0	86.5	77.6	77.1	76.8	10	77	9.7	10	0	13	31	0	8	27
06/30 (181-s)	76.1	82.6	92.0	76.9	76.2	75.3	10	79	10.3	9	0	14	31	0	8	26
Column Min's:	61.0	71.4	80.3	64.4	69.8	69.4		50	6.2	79	0	0	22	0	1	19
Column Avg's:	69.7	78.9	88.8	71.6	74.9	73.8		88	11.0	97	0	8	28	0	5	24
Column Max's:	77.1	83.0	95.0	77.6	78.9	77.4		144	17.7	125	3	15	32	0	8	27
Column Ttl's:								2453	2916	2916	5	224	780	0	144	714

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		ttl mi	W I N D		Air <65	D E G R E E		D A Y S			
	..Current at 2" min	max	..Current at 4" min	max	avg 2" yrs	avg 4" yrs		max m/h	Lng-Trm avg yrs		Air >65	Soil >50	<65	>65	Long Term >50	
07/01 (182-m)	74.8	81.1	76.0	80.4	84.5	75.1	10	74.4	10	88	10.6	90	10	0	7	24
07/02 (183-t)	75.0	80.9	76.2	80.3	84.9	76.2	10	75.1	10	102	10.3	90	10	0	6	25
07/03 (184-w)	75.7	79.1	76.4	79.0	82.0	77.1	10	75.8	10	61	13.0	89	10	0	7	26
07/04 (185-t)	74.1	77.6	75.1	77.5	79.9	77.1	10	75.9	10	89	10.8	111	9	0	6	26
07/05 (186-f)	74.2	78.8	74.9	78.2	81.9	77.9	10	76.7	10	102	13.7	94	10	0	6	27
07/06 (187-s)	73.5	79.4	74.5	78.7	82.4	77.8	10	76.5	10	120	15.0	99	9	0	7	27
07/07 (188-s)	76.2	81.0	76.6	80.1	84.5	78.3	10	77.0	10	118	13.6	93	10	0	7	27
07/08 (189-m)	74.9	76.9	75.7	77.0	79.0	79.5	10	77.9	10	111	13.9	89	10	0	8	28
07/09 (190-t)	72.6	77.4	73.4	76.9	80.7	79.5	10	78.3	10	72	8.8	87	10	0	8	28
07/10 (191-w)	73.4	75.8	74.6	75.9	77.3	79.0	10	77.8	10	62	8.0	96	10	0	8	28
07/11 (192-t)	72.1	77.6	72.8	76.8	82.0	77.5	10	77.5	10	57	9.1	99	10	0	8	28
07/12 (193-f)	72.4	74.8	73.4	75.0	77.0	78.8	10	77.6	10	69	7.0	83	10	0	8	28
07/13 (194-s)	72.9	77.4	73.3	76.6	80.5	79.5	10	78.0	10	124	13.8	98	10	0	8	28
07/14 (195-s)	71.7	77.1	72.6	76.6	80.7	79.3	10	78.1	10	102	11.1	93	10	0	9	28
07/15 (196-m)	69.2	78.2	71.1	77.4	83.9	79.9	10	78.5	10	93	9.9	82	10	0	8	29
07/16 (197-t)	70.7	80.0	72.5	78.9	85.5	80.3	10	79.0	10	69	10.1	90	10	0	8	29
07/17 (198-w)	73.6	81.0	74.8	80.1	85.2	80.8	10	79.3	10	80	13.2	88	10	0	8	29
07/18 (199-t)	73.8	82.2	75.1	81.1	87.2	81.5	10	79.9	10	64	10.8	82	10	0	9	30
07/19 (200-f)	77.5	83.3	78.1	82.2	86.2	80.5	10	79.3	10	71	9.1	87	10	0	9	29
07/20 (201-s)	77.7	83.8	78.5	82.7	87.2	79.3	9	78.6	9	77	12.1	84	9	0	9	29
07/21 (202-s)	78.1	84.9	78.9	83.7	88.7	79.8	9	78.6	9	101	13.0	94	9	0	8	29
07/22 (203-m)	79.9	83.2	80.3	82.8	85.2	80.3	10	78.9	10	98	11.9	92	10	0	8	29
07/23 (204-t)	77.4	81.2	78.2	81.1	86.8	80.2	10	78.8	10	102	21.4	88	9	0	9	29
07/24 (205-w)	74.0	81.6	75.4	80.8	87.3	81.2	10	79.7	10	68	11.1	76	10	0	9	30
07/25 (206-t)	74.9	79.4	76.2	79.4	83.0	81.7	10	80.1	10	53	7.2	79	10	0	9	30
07/26 (207-f)	73.9	79.7	75.0	79.3	84.7	80.2	10	79.3	10	119	11.8	89	10	0	9	29
07/27 (208-s)	71.0	79.5	72.9	79.0	86.3	79.7	10	78.7	10	142	13.3	92	10	0	9	29
07/28 (209-s)	70.2	77.3	72.5	77.3	81.4	79.9	10	78.7	10	116	9.3	94	10	0	9	29
07/29 (210-m)	74.1	76.2	75.1	76.5	78.5	80.3	10	79.1	10	158	13.1	89	10	0	9	29
07/30 (211-t)	71.6	75.1	72.7	75.3	78.9	80.3	9	79.2	9	100	9.4	77	9	0	8	29
07/31 (212-w)	66.7	77.7	69.0	76.8	85.6	79.7	10	78.7	10	72	9.6	81	10	0	8	29
Column Min's:	66.7	74.8	69.0	75.0	77.0	75.1		74.4		53	7.0	76		0	4	25
Column Avg's:	73.8	79.3	74.9	78.8	83.2	79.3		78.1		92	11.5	90		0	10	29
Column Max's:	79.9	84.9	80.3	83.7	88.7	81.7		80.1		158	21.4	111		0	17	34
Column Ttl's:										2860		2775		0	310	894

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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	..Current at 4" max	..Current at 2" min	..Current at 4" max	.....Long Term.....	.....Long Term.....			max	avg	2" yrs	4" yrs	Long Trm
mo da jul	min	max	min	max	avg 2" yrs	avg 4" yrs	m/h	mi	avg yrs	Air <65	Soil >50	<65	>65
08/01 (213-t)	71.0	81.2	72.6	80.0	79.5	10	12.7	93	87	0	12	0	8
08/02 (214-f)	73.7	83.7	75.1	82.4	80.8	10	12.7	75	80	0	16	0	9
08/03 (215-s)	76.3	80.9	77.6	80.7	80.7	10	12.4	89	76	0	14	0	9
08/04 (216-s)	74.5	80.0	76.1	79.8	80.6	10	10.9	93	88	0	10	0	8
08/05 (217-m)	68.8	77.6	71.1	77.6	78.9	10	10.0	97	93	0	5	0	8
08/06 (218-t)	69.7	74.6	71.8	75.2	77.4	10	8.7	96	96	0	3	0	7
08/07 (219-w)	69.4	79.0	71.0	78.0	77.3	10	9.6	84	82	0	10	0	7
08/08 (220-t)	71.9	79.7	73.6	79.2	78.2	10	11.5	100	82	0	9	0	8
08/09 (221-f)	72.9	74.6	73.1	75.2	78.5	10	8.4	64	85	0	4	0	8
08/10 (222-s)	68.6	75.4	70.5	75.3	78.1	10	9.5	61	74	0	6	0	8
08/11 (223-s)	66.5	74.9	68.9	74.8	76.6	10	8.4	56	94	0	6	0	6
08/12 (224-m)	68.5	76.7	70.4	76.3	78.0	10	9.3	64	91	0	8	0	7
08/13 (225-t)	69.9	75.2	71.6	75.4	78.4	10	11.0	76	86	0	6	0	7
08/14 (226-w)	69.4	76.0	71.1	75.8	79.9	10	10.7	78	77	0	5	0	7
08/15 (227-t)	70.0	76.0	71.7	75.9	79.9	9	13.3	90	78	0	6	0	8
08/16 (228-f)	70.0	77.2	71.6	76.8	80.6	10	13.4	100	67	0	9	0	8
08/17 (229-s)	71.4	76.3	72.8	76.4	79.4	10	18.3	141	94	0	7	0	8
08/18 (230-s)	71.5	74.8	72.6	74.9	78.3	10	7.8	73	89	0	6	0	6
08/19 (231-m)	..	..	..	..	78.9	9	..	..	89	0	..	0	6
08/20 (232-t)	..	69.1	..	69.6	76.7	8	24.4	..	101	1	0	0	6
08/21 (233-w)	65.4	70.9	66.8	70.8	75.9	9	11.2	77	88	8	2	0	6
08/22 (234-t)	65.4	72.7	67.1	72.4	75.7	9	13.1	103	94	0	6	0	6
08/23 (235-f)	68.6	74.3	69.9	73.9	74.4	8	15.3	77	89	8	8	0	5
08/24 (236-s)	69.0	77.0	70.3	76.0	73.9	8	8.7	82	93	0	11	0	6
08/25 (237-s)	71.7	78.8	72.7	77.9	75.2	9	8.7	88	91	0	12	0	6
08/26 (238-m)	71.7	79.0	73.1	78.3	76.3	10	9.6	76	79	0	9	0	6
08/27 (239-t)	72.3	80.2	73.6	79.2	77.1	10	9.7	75	82	0	11	0	7
08/28 (240-w)	75.4	81.6	76.3	80.6	76.2	10	9.5	46	91	0	13	0	7
08/29 (241-t)	75.2	83.0	77.0	81.8	74.9	10	8.9	53	86	0	15	0	7
08/30 (242-f)	76.9	83.1	77.7	82.2	73.7	10	14.5	77	90	0	13	0	7
08/31 (243-s)	76.2	81.9	77.4	81.3	73.4	10	9.7	76	80	0	11	0	7
Column Min's:	65.4	69.1	66.8	69.6	73.4		7.8	46	67	0	0	0	6
Column Avg's:	71.1	77.5	72.6	77.1	77.5		11.4	81	86	0	8	0	7
Column Max's:	76.9	83.7	77.7	82.4	80.8		24.4	141	101	1	16	0	9
Column Ttl's:							2672	2437	2672	1	253	813	761

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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" max	..Current at 2" min	..Current at 4" max	avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Air >65	Long Term <65	Long Term >65		
09/01 (244-s)			70.7	78.8	73.2	78.8	73.4	73.0	156	12.5	103	0	3	29	0	5	23
09/02 (245-m)			70.0	78.4	72.1	78.0	74.9	73.9	127	12.7	96	0	6	28	0	5	24
09/03 (246-t)			72.4	77.2	74.0	77.2	74.5	73.9	167	13.9	114	0	6	27	0	5	24
09/04 (247-w)			71.0	74.9	73.1	75.5	73.5	73.1	107	11.6	100	0	4	26	0	6	23
09/05 (248-t)			65.7	73.9	68.2	74.0	72.3	71.9	98	11.0	89	0	3	24	0	4	22
09/06 (249-f)			66.7	76.2	69.1	75.7	73.8	73.0	60	8.4	82	0	4	26	0	4	23
09/07 (250-s)			67.0	76.8	69.4	76.3	73.9	73.3	62	8.9	78	0	4	26	0	4	23
09/08 (251-s)			68.1	77.7	70.3	77.0	74.7	73.7	69	11.1	88	0	6	27	0	4	24
09/09 (252-m)			70.9	79.0	72.5	78.1	75.1	74.2	116	15.5	102	0	9	28	0	4	24
09/10 (253-t)			74.7	77.7	75.6	77.6	75.7	74.8	133	14.8	96	0	9	28	0	4	25
09/11 (254-w)			71.2	76.5	72.7	76.5	75.0	74.4	82	8.8	108	0	6	27	0	1	24
09/12 (255-t)			67.8	72.0	69.7	72.7	73.0	72.9	60	7.2	92	0	0	23	0	1	23
09/13 (256-f)			69.2	75.9	70.5	75.2	73.5	72.9	97	12.6	100	0	7	25	0	2	23
09/14 (257-s)			71.4	77.9	72.4	77.1	72.6	72.2	76	9.7	93	0	10	27	0	2	22
09/15 (258-s)			72.6	78.6	73.6	77.9	70.9	70.8	98	12.9	101	0	13	28	0	1	21
09/16 (259-m)			73.1	79.3	74.0	78.4	69.3	69.3	130	15.5	115	0	14	28	0	0	19
09/17 (260-t)			74.0	79.3	75.3	78.6	68.7	68.5	77	9.8	92	0	9	29	0	0	19
09/18 (261-w)			71.3	75.5	72.5	75.6	68.5	68.2	105	13.8	104	0	4	26	0	0	18
09/19 (262-t)			65.8	70.4	68.6	71.5	69.5	68.9	79	8.6	86	8	0	22	0	0	19
09/20 (263-f)			59.7	67.2	62.9	68.2	70.2	69.5	87	10.8	101	14	0	18	0	1	20
09/21 (264-s)			56.8	66.0	60.3	66.8	68.3	67.9	69	12.3	82	14	0	17	1	0	18
09/22 (265-s)			58.1	66.1	61.2	66.5	68.1	67.7	128	16.8	109	7	0	17	1	0	18
09/23 (266-m)			60.9	67.0	64.1	67.5	66.8	66.7	115	12.0	123	5	0	18	3	0	17
09/24 (267-t)			56.1	60.0	59.3	61.8	63.8	64.3	90	9.6	108	12	0	12	4	0	14
09/25 (268-w)			57.1	61.2	58.9	61.8	64.8	64.5	89	9.8	112	11	0	12	4	0	15
09/26 (269-t)			54.4	59.6	57.9	60.9	64.8	64.7	141	15.9	94	8	0	11	4	0	15
09/27 (270-f)			49.4	57.4	53.1	58.6	62.4	62.9	86	12.4	100	17	0	9	4	0	13
09/28 (271-s)			52.3	60.1	55.2	60.4	63.7	63.5	61	9.5	77	11	0	10	4	0	14
09/29 (272-s)			56.1	60.9	57.9	61.2	65.2	64.9	90	10.7	109	6	0	11	5	0	15
09/30 (273-m)			55.4	63.0	57.4	62.7	65.4	65.0	85	10.6	110	2	0	13	4	0	15
Column Min's:			49.4	57.4	53.1	58.6	62.4	62.9	60	7.2	77	0	0	9	0	0	13
Column Avg's:			65.0	71.5	67.2	71.6	70.2	69.8	98	11.7	99	4	4	22	1	2	20
Column Max's:			74.7	79.3	75.6	78.8	75.7	74.8	167	16.8	123	17	14	29	5	6	25
Column Ttl's:									2940		2964	119	117	652	34	53	597

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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	Soil >50	Long Term <65 >65 >50							
10/01 (274-t)	60.4	66.6	74.9	61.4	65.8	71.1	64.0	9	64.3	9	137	16.9	101	9	0	3	16	5	0	14
10/02 (275-w)	60.6	67.5	76.5	61.9	66.8	72.4	63.9	9	64.0	9	128	17.8	100	9	0	2	17	5	0	14
10/03 (276-t)	62.4	67.4	73.4	63.5	66.9	70.0	63.0	10	63.2	10	99	13.0	113	10	0	0	17	6	0	13
10/04 (277-f)	62.9	68.5	76.0	63.7	67.8	72.3	62.8	10	62.9	10	160	15.6	119	9	0	3	18	6	0	13
10/05 (278-s)	55.6	63.3	66.5	58.7	64.3	67.3	60.7	10	61.4	10	190	19.5	128	10	6	0	14	6	0	11
10/06 (279-s)	50.7	54.6	60.4	53.9	56.7	59.5	59.5	10	60.2	10	168	19.3	105	10	21	0	7	7	0	10
10/07 (280-m)	47.4	52.0	57.4	50.9	53.9	57.1	58.3	10	59.0	10	114	19.9	100	10	22	0	4	8	0	9
10/08 (281-t)	44.8	53.5	64.1	48.4	54.3	61.0	58.9	10	59.3	10	122	16.0	99	10	17	0	4	9	0	9
10/09 (282-w)	49.8	58.1	68.3	52.2	57.8	64.4	59.4	10	59.5	10	146	15.7	104	10	7	0	8	8	0	10
10/10 (283-t)	55.2	57.6	60.2	56.5	58.1	59.6	60.0	10	60.2	10	94	10.0	127	10	11	0	8	9	0	10
10/11 (284-f)	52.3	55.2	56.5	54.2	56.2	57.4	58.6	10	59.2	10	65	11.0	102	10	17	0	6	9	0	9
10/12 (285-s)	51.4	55.3	61.2	52.9	55.8	59.6	58.4	10	58.5	10	74	11.5	91	10	17	0	6	8	0	9
10/13 (286-s)	46.9	53.5	61.5	49.9	54.4	59.0	58.8	10	59.0	10	53	8.2	88	9	20	0	4	9	0	9
10/14 (287-m)	45.5	53.6	62.6	48.5	54.0	59.5	57.4	9	57.5	9	145	16.7	109	9	14	0	4	9	0	8
10/15 (288-t)	52.6	55.2	59.3	53.9	55.7	57.7	57.6	10	57.9	10	71	11.0	94	10	17	0	6	9	0	8
10/16 (289-w)	46.5	53.8	63.7	49.4	54.3	60.2	56.9	10	57.3	10	69	9.7	85	10	21	0	4	9	0	7
10/17 (290-t)	43.6	52.8	64.3	47.0	53.2	60.2	57.6	10	57.0	10	70	8.7	101	10	19	0	3	10	0	7
10/18 (291-f)	47.7	56.1	66.2	49.7	55.6	62.2	56.8	10	57.3	10	104	11.6	129	10	9	0	6	12	0	7
10/19 (292-s)	46.9	54.1	56.6	49.9	55.0	57.2	54.9	10	55.7	10	78	8.9	104	10	18	0	5	12	0	6
10/20 (293-s)	42.9	50.8	61.5	46.1	51.5	58.1	53.5	10	54.3	10	53	9.1	120	10	24	0	2	14	0	4
10/21 (294-m)	43.4	52.2	63.0	46.2	52.3	59.1	51.8	10	52.7	10	84	12.5	138	10	18	0	2	12	0	3
10/22 (295-t)	49.1	57.4	67.5	50.7	56.3	63.0	53.1	10	53.4	10	88	11.5	108	10	6	0	6	11	0	3
10/23 (296-w)	53.4	61.2	69.4	54.5	59.9	65.2	54.2	10	54.4	10	105	14.8	110	10	1	0	10	12	0	4
10/24 (297-t)	59.7	64.9	71.6	59.8	63.4	67.7	55.2	10	55.3	10	154	15.0	116	10	0	4	13	13	0	5
10/25 (298-f)	61.6	66.2	73.5	61.5	64.8	69.5	54.2	10	54.8	10	163	16.5	102	10	0	4	15	14	0	5
10/26 (299-s)	60.3	66.4	75.1	60.9	65.2	70.6	54.0	9	53.2	10	114	12.8	88	9	0	4	15	15	0	3
10/27 (300-s)	61.9	64.6	68.7	62.2	64.1	66.5	53.8	10	54.3	10	108	10.8	100	10	0	0	14	15	0	4
10/28 (301-m)	59.5	63.8	69.7	60.8	63.4	66.5	54.0	10	54.5	10	164	14.2	133	10	4	0	13	15	0	5
10/29 (302-t)	55.9	61.6	70.2	57.4	61.3	66.4	53.1	10	53.7	10	121	12.0	105	10	4	0	11	15	0	4
10/30 (303-w)	52.3	59.7	69.0	54.6	59.6	64.9	53.1	10	53.7	10	46	6.4	95	10	8	0	10	15	0	4
10/31 (304-t)	56.0	60.5	66.0	57.9	60.3	63.7	54.8	10	54.8	10	75	9.6	98	9	8	0	10	13	0	5
Column Min's:	42.9	50.8	56.5	46.1	51.5	57.1	51.8		52.7		46	6.4	85		0	0	2	5	0	3
Column Avg's:	52.9	59.0	66.3	54.8	59.0	63.5	57.2		57.5		108	13.1	107		10	1	9	10	0	7
Column Max's:	62.9	68.5	76.5	63.7	67.8	72.4	64.0		64.3		190	19.9	138		24	4	18	15	0	14
Column Ttl's:									3362		3362		3312		309	20	278	320	0	232

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