

DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D	t t l	D E G R E E		D A Y S	
	..Current at 2" min	max	..Current at 4" min	max	avg 2" yrs	avg 4" yrs			max m/h	lng-Trm avg yrs	Air <65	Soil >50
01/01 (001-m)	32.6	32.6	32.7	30.0	37.4	37.6	181	9	33	0	32	0
01/02 (002-t)	32.5	32.6	32.7	29.9	34.0	34.3	110	9	36	0	34	0
01/03 (003-w)	32.6	33.1	34.3	29.9	34.5	34.4	140	9	25	0	33	0
01/04 (004-t)	33.1	40.4	46.7	30.2	35.2	35.2	254	9	17	0	34	0
01/05 (005-f)	36.8	39.1	41.8	34.2	33.5	34.1	92	9	29	0	37	0
01/06 (006-s)	34.4	37.3	43.6	31.9	34.7	34.6	82	9	31	0	36	0
01/07 (007-s)	33.5	34.3	36.5	31.0	35.6	35.7	70	9	35	0	34	0
01/08 (008-m)	33.5	34.8	39.5	30.9	33.4	34.3	108	9	31	0	37	0
01/09 (009-t)	33.5	38.0	43.6	31.0	32.8	33.4	266	9	22	0	38	0
01/10 (010-w)	34.7	38.0	41.4	32.3	33.3	33.8	211	9	29	0	37	0
01/11 (011-t)	33.8	35.9	42.2	31.2	32.7	33.2	254	9	26	0	37	0
01/12 (012-f)	33.6	34.2	35.2	31.0	34.0	33.7	360	9	34	0	36	0
01/13 (013-s)	33.1	33.2	33.6	30.5	32.9	33.0	170	9	39	0	37	0
01/14 (014-s)	32.7	32.8	33.1	30.1	32.1	32.5	112	9	33	0	34	0
01/15 (015-m)	32.8	36.9	44.0	30.2	33.6	33.7	115	9	21	0	33	0
01/16 (016-t)	35.6	42.2	48.7	33.0	33.6	33.8	82	9	19	0	35	0
01/17 (017-w)	38.5	44.6	51.5	35.6	34.1	33.7	170	9	16	0	36	0
01/18 (018-t)	42.9	50.2	54.1	40.1	36.0	35.0	205	9	15	0	35	0
01/19 (019-f)	36.3	39.8	43.0	33.7	34.6	34.4	118	9	32	0	36	0
01/20 (020-s)	38.8	44.1	50.1	35.6	35.0	34.8	157	9	18	0	35	0
01/21 (021-s)	39.2	43.6	49.9	36.2	33.8	34.0	254	9	23	0	35	0
01/22 (022-m)	35.7	39.4	45.0	33.0	33.2	33.2	217	9	26	0	34	0
01/23 (023-t)	34.6	38.0	41.8	31.8	33.7	33.5	125	9	26	0	33	0
01/24 (024-w)	40.6	43.5	47.9	37.3	34.0	34.2	161	9	15	0	33	0
01/25 (025-t)	39.0	44.9	51.2	36.2	35.2	35.1	266	9	18	0	33	0
01/26 (026-f)	35.2	37.5	42.2	32.4	34.3	34.4	218	9	33	0	35	0
01/27 (027-s)	34.0	38.1	44.3	31.1	33.0	33.4	202	9	22	0	35	0
01/28 (028-s)	36.5	38.8	42.6	33.4	33.4	33.5	167	9	28	0	37	0
01/29 (029-m)	35.8	37.0	38.8	32.9	34.1	33.8	152	9	31	0	36	0
01/30 (030-t)	34.0	37.1	44.8	31.1	35.7	34.9	82	9	33	0	34	0
01/31 (031-w)	33.8	37.4	46.1	30.9	36.5	35.6	63	9	31	0	36	0
Column Min's:	32.5	32.6	32.7	29.9	32.1	32.5	63	9.5	15	0	32	0
Column Avg's:	35.3	38.4	42.7	32.5	34.2	34.2	167	18.1	27	0	35	0
Column Max's:	42.9	50.2	54.1	40.1	37.4	37.6	360	37.3	39	0	38	0
Column Ttl's:							5164	4882	827	0	1087	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	.....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				
02/01 (032-t)	34.1	37.2	31.1	33.7	37.8	37.7	9	36.4	9	37.7	9	36.4	9	28	0	0	0
02/02 (033-f)	41.1	46.6	37.4	42.3	49.4	40.4	9	39.1	9	40.4	9	39.1	9	15	0	0	0
02/03 (034-s)	43.0	45.0	39.3	41.1	42.8	38.3	9	38.0	9	38.3	9	38.0	9	21	0	0	0
02/04 (035-s)	37.7	43.7	34.8	40.2	42.6	37.0	9	36.9	9	37.0	9	36.9	9	26	0	0	0
02/05 (036-m)	35.7	38.7	32.7	35.3	41.1	36.3	9	36.2	9	36.3	9	36.2	9	33	0	0	0
02/06 (037-t)	34.1	39.8	31.1	36.1	44.1	34.7	9	35.2	9	34.7	9	35.2	9	26	0	0	0
02/07 (038-w)	42.4	44.2	38.7	40.2	42.4	34.6	9	34.8	9	34.6	9	34.8	9	19	0	0	0
02/08 (039-t)	36.8	44.4	34.0	40.5	47.5	33.6	9	34.2	9	33.6	9	34.2	9	18	0	0	0
02/09 (040-f)	44.1	48.2	40.4	43.8	47.0	33.3	9	33.8	9	33.3	9	33.8	9	13	0	0	0
02/10 (041-s)	38.5	45.4	35.8	41.6	46.2	33.4	9	33.4	9	33.4	9	33.4	9	26	0	0	0
02/11 (042-s)	37.1	39.4	34.3	36.0	38.8	33.9	9	33.3	9	33.9	9	33.3	9	29	0	0	0
02/12 (043-m)	35.7	40.8	32.7	37.0	44.2	35.5	9	34.7	9	35.5	9	34.7	9	28	0	0	0
02/13 (044-t)	35.8	44.0	32.8	39.7	47.2	36.2	9	35.3	9	36.2	9	35.3	9	11	0	0	0
02/14 (045-w)	43.1	47.2	39.5	43.1	45.0	36.7	9	35.8	9	36.7	9	35.8	9	18	0	0	0
02/15 (046-t)	42.6	49.7	38.9	44.9	50.7	36.6	9	35.7	9	36.6	9	35.7	9	10	0	0	0
02/16 (047-f)	44.8	54.2	41.9	49.8	54.7	37.0	9	36.6	9	37.0	9	36.6	9	8	0	0	0
02/17 (048-s)	36.1	40.0	33.4	37.0	41.9	37.2	9	36.3	9	37.2	9	36.3	9	35	0	0	0
02/18 (049-s)	34.3	37.5	31.3	34.2	38.4	38.8	9	37.5	9	38.8	9	37.5	9	31	0	0	0
02/19 (050-m)	36.7	41.6	33.6	37.9	45.2	40.0	9	38.9	9	40.0	9	38.9	9	24	0	0	0
02/20 (051-t)	34.1	38.0	31.1	34.6	42.0	39.3	9	38.5	9	39.3	9	38.5	9	36	0	0	0
02/21 (052-w)	33.6	38.5	30.7	34.9	42.0	38.4	9	37.9	9	38.4	9	37.9	9	30	0	0	0
02/22 (053-t)	38.6	46.9	35.3	42.4	48.4	38.3	9	37.7	9	38.3	9	37.7	9	6	0	0	0
02/23 (054-f)	39.2	44.5	36.1	41.0	46.9	39.7	9	39.1	9	39.7	9	39.1	9	21	0	0	0
02/24 (055-s)	34.7	37.5	31.8	34.5	37.0	37.7	9	37.8	9	37.7	9	37.8	9	36	0	0	0
02/25 (056-s)	32.7	33.3	30.0	30.5	31.8	35.8	9	36.0	9	35.8	9	36.0	9	49	0	0	0
02/26 (057-m)	30.2	31.9	28.5	29.1	30.0	35.2	9	35.2	9	35.2	9	35.2	9	42	0	0	0
02/27 (058-t)	32.5	33.3	29.2	30.1	32.7	35.5	9	35.2	9	35.5	9	35.2	9	29	0	0	0
02/28 (059-w)	33.5	37.8	30.4	34.2	42.4	37.2	9	36.6	9	37.2	9	36.6	9	33	0	0	0
Column Min's:	30.2	31.9	28.5	29.1	30.0	33.3		33.3		33.3		33.3		6	0	0	0
Column Avg's:	37.2	41.8	34.2	38.1	42.9	36.7		36.3		36.7		36.3		25	0	0	0
Column Max's:	44.8	54.2	41.9	49.8	54.7	40.4		39.1		40.4		39.1		49	0	0	0
Column Ttl's:								4351				4022		701	0	0	0

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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	max	..Current at 4" min	max	avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term <65	>65	>50		
11/01 (305-t)	43.7	51.0	60.7	58.6	54.8	9	51	8.7	106	9	14	0	1	12	0	4
11/02 (306-f)	43.9	50.6	59.1	57.4	53.5	9	91	16.5	109	9	14	0	1	13	0	4
11/03 (307-s)	43.9	51.0	59.6	57.9	51.4	8	62	11.6	100	8	14	0	1	16	0	2
11/04 (308-s)	46.0	52.0	59.8	58.1	48.3	9	78	11.2	127	8	13	0	2	19	0	1
11/05 (309-m)	48.3	52.2	57.1	56.2	49.5	9	240	29.7	202	9	12	0	2	19	0	0
11/06 (310-t)	43.3	48.4	54.4	53.6	47.2	9	108	18.6	127	9	23	0	0	20	0	0
11/07 (311-w)	39.1	43.8	49.9	49.2	46.6	8	122	17.7	101	8	28	0	0	20	0	0
11/08 (312-t)	37.2	42.1	48.7	47.9	47.9	9	75	10.9	110	9	30	0	0	20	0	0
11/09 (313-f)	41.1	43.8	46.7	46.5	48.1	9	77	9.8	124	9	24	0	0	21	0	0
11/10 (314-s)	43.5	44.9	48.1	47.7	47.5	9	196	15.6	173	9	23	0	0	21	0	0
11/11 (315-s)	37.9	42.9	48.2	47.4	45.7	9	193	18.0	168	9	23	0	0	22	0	0
11/12 (316-m)	38.4	43.3	50.1	49.0	45.5	9	119	15.4	162	9	26	0	0	22	0	0
11/13 (317-t)	36.6	40.7	48.1	47.1	43.5	9	71	10.2	142	9	31	0	0	22	0	0
11/14 (318-w)	35.9	41.0	49.6	48.0	43.9	8	64	11.0	97	8	28	0	0	21	0	0
11/15 (319-t)	37.1	44.3	54.1	52.1	45.2	9	77	12.5	145	9	19	0	0	21	0	0
11/16 (320-f)	39.1	46.2	52.8	51.4	45.1	9	173	22.1	187	9	16	0	0	21	0	0
11/17 (321-s)	39.7	45.5	51.6	50.6	43.1	8	171	16.5	135	8	24	0	0	22	0	0
11/18 (322-s)	36.5	41.1	49.5	48.1	43.3	9	51	9.3	109	9	32	0	0	22	0	0
11/19 (323-m)	37.1	41.5	46.5	45.7	44.3	9	44	4.7	118	9	27	0	0	22	0	0
11/20 (324-t)	43.1	47.3	55.0	53.1	46.0	9	43	7.3	185	9	19	0	0	23	0	0
11/21 (325-w)	38.3	44.9	52.2	50.8	40.4	8	79	10.9	153	8	21	0	0	25	0	0
11/22 (326-t)	45.5	49.9	52.5	52.0	41.9	9	182	14.7	93	9	10	0	0	26	0	0
11/23 (327-f)	44.0	49.6	53.5	52.7	42.9	9	201	25.3	123	9	15	0	0	26	0	0
11/24 (328-s)	42.0	45.7	50.9	49.9	42.5	9	173	15.8	122	9	16	0	0	27	0	0
11/25 (329-s)	45.7	48.9	54.6	53.3	41.7	9	206	21.3	121	9	9	0	0	28	0	0
11/26 (330-m)	42.3	48.7	55.9	54.2	46.0	9	94	14.9	133	9	12	0	0	26	0	0
11/27 (331-t)	51.9	56.2	61.8	59.9	47.1	9	221	20.6	151	9	0	3	5	25	0	0
11/28 (332-w)	46.5	54.2	58.0	57.1	46.5	8	268	22.0	185	8	8	0	4	26	0	0
11/29 (333-t)	38.5	43.1	47.7	48.0	42.0	9	167	20.2	149	9	29	0	0	29	0	0
11/30 (334-f)	35.6	37.9	42.7	42.4	40.2	9	111	14.0	147	9	35	0	0	31	0	0
Column Min's:	35.6	37.9	42.7	42.4	40.2		43	4.7	93		0	0	0	12	0	0
Column Avg's:	41.4	46.4	52.6	51.5	45.7		127	15.2	137		20	0	1	22	0	0
Column Max's:	51.9	56.2	61.8	59.9	54.8		268	29.7	202		35	3	5	31	0	4
Column Ttl's:							3808		4104		595	3	16	668	0	11

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S								
	..Current at 2".. min	..Current at 2".. max	..Current at 4".. min	..Current at 4".. max	.....Long Term..... avg 2" yrs	.....Long Term..... avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65 >50	Soil <65 >50	<65 >65	>65 >50						
12/01 (335-s)	34.4	38.0	35.8	38.7	43.0	41.1	9	41.5	9	96	15.3	145	9	28	0	0	31	0	0
12/02 (336-s)	40.4	42.9	40.9	42.9	45.0	39.4	9	40.1	9	121	13.7	154	9	22	0	0	30	0	0
12/03 (337-m)	43.6	48.2	43.8	47.8	51.8	40.2	9	40.6	9	256	27.8	194	9	13	0	0	28	0	0
12/04 (338-t)	36.4	39.7	37.5	40.9	48.3	38.7	9	39.3	9	334	27.9	175	9	34	0	0	28	0	0
12/05 (339-w)	35.1	36.2	36.0	37.1	39.2	37.8	9	38.5	9	183	15.6	125	9	35	0	0	28	0	0
12/06 (340-t)	34.6	37.1	35.5	37.4	41.6	37.6	9	38.3	9	114	16.0	157	9	29	0	0	28	0	0
12/07 (341-f)	35.7	38.5	36.5	38.9	43.8	37.5	9	37.9	9	57	10.0	113	9	32	0	0	30	0	0
12/08 (342-s)	34.2	36.3	35.0	36.9	40.4	37.4	9	37.8	9	78	11.2	99	9	35	0	0	29	0	0
12/09 (343-s)	34.3	36.9	35.0	37.3	41.9	39.1	9	39.2	9	93	12.7	119	9	32	0	0	30	0	0
12/10 (344-m)	34.7	38.4	35.4	38.6	44.3	38.2	9	38.6	9	94	11.1	109	9	28	0	0	32	0	0
12/11 (345-t)	35.1	38.8	35.8	39.0	44.5	38.2	9	38.7	9	72	10.5	115	9	28	0	0	33	0	0
12/12 (346-w)	35.2	40.0	35.9	40.0	44.5	37.9	9	38.3	9	142	19.9	149	9	20	0	0	31	0	0
12/13 (347-t)	37.9	44.2	39.1	44.2	46.8	38.0	9	38.4	9	184	17.6	137	9	20	0	0	32	0	0
12/14 (348-f)	34.9	37.8	35.9	38.4	41.5	37.0	9	37.2	9	78	12.0	156	9	32	0	0	33	0	0
12/15 (349-s)	39.1	45.0	39.2	44.4	48.7	37.8	9	37.8	9	229	24.2	183	9	15	0	0	34	0	0
12/16 (350-s)	39.7	41.1	40.3	41.6	44.3	36.5	9	37.1	9	136	13.3	175	9	26	0	0	34	0	0
12/17 (351-m)	38.8	41.5	39.4	41.5	47.1	36.8	9	37.2	9	118	17.6	126	9	24	0	0	34	0	0
12/18 (352-t)	44.8	49.2	45.4	48.6	50.0	36.3	9	37.5	9	171	20.4	129	9	14	0	0	34	0	0
12/19 (353-w)	38.2	43.3	39.5	43.7	47.0	35.7	9	36.5	9	86	9.9	140	9	27	0	0	34	0	0
12/20 (354-t)	36.1	40.2	37.1	40.4	44.1	36.4	9	36.5	9	111	12.4	159	9	24	0	0	32	0	0
12/21 (355-f)	44.3	48.7	44.1	47.9	54.0	37.3	9	37.8	9	99	16.0	122	9	11	0	0	33	0	0
12/22 (356-s)	49.7	52.4	49.6	51.7	53.7	36.1	9	36.8	9	102	15.9	122	9	8	0	2	34	0	0
12/23 (357-s)	39.9	46.6	41.1	47.2	55.9	37.0	9	37.0	9	206	41.4	122	9	27	0	0	33	0	0
12/24 (358-m)	35.1	36.6	36.0	37.7	41.1	36.4	9	36.7	9	261	19.3	175	9	45	0	0	32	0	0
12/25 (359-t)	33.4	34.0	34.3	34.9	36.0	36.5	9	37.4	9	137	12.5	174	9	45	0	0	33	0	0
12/26 (360-w)	32.4	32.7	33.4	33.5	34.3	34.7	9	35.9	9	84	11.5	138	9	45	0	0	34	0	0
12/27 (361-t)	31.5	31.9	32.4	32.8	33.3	36.4	9	36.2	9	129	9.3	142	9	40	0	0	32	0	0
12/28 (362-f)	32.1	32.4	32.9	33.0	33.2	38.2	9	38.0	9	55	7.5	161	9	28	0	0	31	0	0
12/29 (363-s)	32.6	40.8	32.9	39.7	48.7	36.4	9	37.1	9	223	21.0	173	9	8	0	0	32	0	0
12/30 (364-s)	44.1	52.2	45.3	51.2	55.1	35.5	9	36.7	9	290	24.5	112	9	9	0	1	33	0	0
12/31 (365-m)	35.6	38.0	36.4	39.1	45.3	32.5	8	33.3	8	166	18.7	129	8	38	0	0	32	0	0
Column Min's:	31.5	31.9	32.5	32.8	33.2	32.5		33.3		55	7.5	99		8	0	0	28	0	0
Column AVg's:	37.2	40.6	38.0	40.9	44.8	37.2		37.7		145	16.7	143		27	0	0	32	0	0
Column Max's:	49.7	52.4	49.6	51.7	55.9	41.1		41.5		334	41.4	194		45	0	2	34	0	0
Column Ttl's:										4505		4429		822	0	3	984	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 4" max	..Current at 4" min	..Current at 4" max	.....Long Term..... avg 2" yrs	.....Long Term..... avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Air Soil >50	Long Term <65 >65 >50								
mo da jul	avg	avg	avg	avg	avg	avg	mi	avg yrs	avg yrs	<65	>50	<65 >65 >50								
03/01 (060-t)	33.6	38.5	49.2	30.6	34.8	43.6	37.3	9	37.0	9	55	8.4	134	9	33	0	0	29	0	0
03/02 (061-f)	37.1	40.8	47.3	33.9	37.0	42.4	38.3	9	37.8	9	94	11.7	137	9	25	0	0	29	0	0
03/03 (062-s)	34.4	39.9	50.2	31.4	36.2	44.7	39.2	9	38.0	9	150	20.3	129	9	31	0	0	26	0	0
03/04 (063-s)	33.7	38.7	49.6	30.6	35.0	43.8	42.0	9	40.1	9	61	9.8	151	9	35	0	0	24	0	0
03/05 (064-m)	34.0	41.0	52.5	30.9	37.0	46.2	40.8	9	40.2	9	72	12.5	151	9	26	0	0	25	0	0
03/06 (065-t)	36.6	41.0	46.7	33.8	37.2	41.5	39.6	9	39.2	9	158	15.9	148	8	27	0	0	26	0	0
03/07 (066-w)	33.8	39.7	49.7	30.7	35.9	44.1	39.1	9	38.8	9	153	13.4	138	8	27	0	0	27	0	0
03/08 (067-t)	37.2	42.8	48.3	33.8	38.5	43.0	40.6	9	39.8	9	114	13.6	138	9	17	0	0	27	0	0
03/09 (068-f)	45.8	49.4	55.7	41.5	44.6	49.9	41.8	9	41.1	9	162	16.4	172	9	12	0	0	25	0	0
03/10 (069-s)	43.3	51.6	61.2	39.5	46.6	54.5	42.2	9	41.1	9	119	16.9	169	9	10	0	0	26	0	0
03/11 (070-s)	53.9	59.3	67.4	49.2	53.9	60.8	43.9	9	42.4	9	145	17.8	168	9	0	1	4	25	0	0
03/12 (071-m)	52.3	59.5	67.3	48.0	54.4	61.1	43.8	9	42.7	9	184	17.6	178	9	0	3	4	24	0	0
03/13 (072-t)	54.0	61.1	69.7	49.9	56.2	63.1	44.8	9	43.5	9	115	18.4	129	9	0	0	6	23	0	0
03/14 (073-w)	53.1	60.1	68.9	49.2	55.2	62.4	46.6	9	44.5	9	106	15.0	135	9	1	0	5	23	0	0
03/15 (074-t)	56.8	61.0	67.1	52.3	56.0	61.0	46.3	9	44.9	9	197	23.7	166	9	0	5	6	23	0	0
03/16 (075-f)	57.0	59.3	63.2	52.5	54.5	57.6	45.2	9	44.2	9	113	12.3	161	9	5	0	5	22	0	0
03/17 (076-s)	49.5	54.8	58.8	45.9	50.5	53.7	46.1	9	44.0	9	220	23.4	170	9	13	0	1	25	0	0
03/18 (077-s)	43.4	49.4	56.7	40.2	45.3	51.3	44.0	9	43.1	9	207	23.5	158	9	20	0	0	25	0	0
03/19 (078-m)	39.0	44.6	46.6	36.2	41.0	42.9	44.5	9	43.6	9	184	17.6	193	9	29	0	0	24	0	0
03/20 (079-t)	35.9	40.8	48.6	32.9	37.2	43.7	44.1	9	43.1	9	187	16.0	168	9	35	0	0	21	0	0
03/21 (080-w)	35.6	43.8	55.9	32.6	39.7	49.8	41.8	9	42.2	9	108	14.6	201	9	28	0	0	22	0	0
03/22 (081-t)	38.0	46.7	55.5	34.9	42.3	49.4	40.7	9	40.7	9	267	33.7	174	9	14	0	0	22	0	0
03/23 (082-f)	44.2	49.7	56.5	40.8	45.3	50.7	44.6	9	43.0	9	253	19.1	138	9	19	0	0	22	0	0
03/24 (083-s)	40.3	41.9	44.1	36.7	38.2	40.8	45.7	9	44.2	9	119	10.9	129	9	32	0	0	20	0	0
03/25 (084-s)	36.5	44.8	56.6	33.2	40.5	50.3	46.6	9	45.1	9	89	15.7	138	9	30	0	0	21	0	0
03/26 (085-m)	36.3	44.6	55.2	33.2	40.4	49.2	47.4	9	45.6	9	108	16.9	136	9	29	0	0	21	0	0
03/27 (086-t)	36.2	46.0	59.2	33.1	41.5	52.5	47.6	9	45.6	9	70	9.1	145	9	29	0	0	20	0	0
03/28 (087-w)	37.0	46.0	55.8	33.8	41.5	49.4	49.7	9	47.1	9	105	12.9	159	9	23	0	0	20	0	0
03/29 (088-t)	43.6	49.3	55.9	39.7	44.6	50.1	50.5	9	48.7	9	151	15.3	155	9	12	0	0	16	0	0
03/30 (089-f)	48.3	54.8	63.3	43.8	49.4	56.4	50.6	9	49.4	9	128	11.0	167	9	7	0	0	16	0	0
03/31 (090-s)	55.1	57.2	60.2	50.0	51.9	54.4	48.5	9	48.0	9	111	10.8	165	9	6	0	2	18	0	0
Column Min's:	33.6	38.5	44.1	30.6	34.8	40.8	37.3		37.0		55	8.4	129		0	0	0	16	0	0
Column Avg's:	42.4	48.3	56.2	38.9	43.9	50.5	44.0		42.9		139	15.9	155		19	0	1	23	0	0
Column Max's:	57.0	61.1	69.7	52.5	56.2	63.1	50.6		49.4		267	33.7	201		35	5	6	29	0	0
Column Ttl's:											4305		4800		575	9	33	717	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	avg	max	.....Long Term..... avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Long Term >65
04/01 (091-s)	53.1	57.9	49.0	52.8	57.7	48.5	9	162	26.8	166	7	0
04/02 (092-m)	48.1	53.2	44.2	48.6	55.3	49.8	9	221	21.7	164	19	0
04/03 (093-t)	42.4	44.7	38.4	40.7	44.2	49.5	9	189	15.3	224	29	0
04/04 (094-w)	42.0	48.3	38.0	43.5	51.9	49.8	9	232	24.0	200	21	0
04/05 (095-t)	42.4	49.6	38.7	44.9	52.5	49.1	9	208	24.2	173	19	0
04/06 (096-f)	44.2	48.4	40.5	43.8	47.7	46.6	9	112	14.9	201	23	0
04/07 (097-s)	37.1	45.1	33.7	40.7	49.4	46.7	9	208	21.8	158	31	0
04/08 (098-s)	36.6	47.4	33.1	42.5	53.9	46.6	9	84	15.2	171	26	0
04/09 (099-m)	40.0	50.1	36.3	45.0	53.1	45.7	9	127	20.2	153	15	0
04/10 (100-t)	50.5	52.9	45.5	47.7	50.7	47.0	9	260	23.4	164	8	0
04/11 (101-w)	45.9	50.5	41.5	45.7	52.3	47.7	9	250	20.4	169	23	0
04/12 (102-t)	41.3	47.9	37.5	43.1	50.0	49.8	9	146	16.7	119	29	0
04/13 (103-f)	38.6	49.2	34.9	44.1	55.3	53.0	9	80	13.0	137	24	0
04/14 (104-s)	46.5	49.3	41.9	44.2	45.8	52.7	9	147	20.1	158	16	0
04/15 (105-s)	46.6	54.6	42.0	48.9	57.6	53.0	9	110	15.1	141	15	0
04/16 (106-m)	45.8	56.2	41.5	50.4	60.8	52.4	9	118	15.6	128	13	0
04/17 (107-t)	43.8	51.1	39.9	46.2	49.1	51.4	9	204	21.3	184	19	0
04/18 (108-w)	39.1	49.3	35.2	44.1	55.0	51.7	9	115	15.6	133	25	0
04/19 (109-t)	40.8	52.1	36.7	46.5	56.2	47.2	9	116	17.6	129	15	0
04/20 (110-f)	52.3	56.4	47.0	50.5	55.2	40.3	9	120	14.2	113	5	0
04/21 (111-s)	56.0	60.9	51.2	54.8	59.6	41.0	9	111	14.3	125	4	0
04/22 (112-s)	50.0	62.0	45.3	56.4	68.9	40.1	9	69	8.3	121	7	0
04/23 (113-m)	52.3	64.1	49.2	59.9	71.7	41.1	9	62	11.0	123	4	0
04/24 (114-t)	55.4	65.8	53.2	62.2	72.3	39.7	9	75	12.7	155	0	0
04/25 (115-w)	58.1	66.6	55.9	63.1	69.4	50.5	9	80	14.9	115	0	0
04/26 (116-t)	58.7	68.8	56.5	65.2	74.5	61.3	9	78	13.4	83	0	0
04/27 (117-f)	59.9	69.5	57.8	66.0	75.9	61.1	9	82	13.1	132	0	0
04/28 (118-s)	60.5	64.7	58.6	62.0	66.0	58.8	9	153	28.6	160	2	0
04/29 (119-s)	57.4	63.4	55.5	60.7	67.2	59.2	9	118	12.2	149	7	0
04/30 (120-m)	54.2	66.1	52.9	63.0	74.0	61.3	9	84	10.5	136	1	0
Column Min's:	36.6	44.7	33.1	40.7	44.2	39.7		62	8.3	83	0	0
Column Avg's:	48.0	55.5	44.4	50.9	58.4	49.8		137	17.2	149	14	4
Column Max's:	60.5	69.5	58.6	66.0	75.9	61.3		260	28.6	224	31	6
Column Ttl's:								4121	15	4484	407	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	t t l	D E G R E E		D A Y S						
	..Current at 2" min	max	..Current at 4" min	max	avg 2" yrs	avg 4" yrs			max m/h	Lng-Trm avg yrs	Air <65 >65	Soil <65 >50	Long Term <65 >65	>50			
05/01 (121-t)	56.1	61.9	66.2	64.2	58.9	58.1	9	136	16.4	124	9	7	0	8			
05/02 (122-w)	52.8	57.4	62.3	59.3	58.7	57.8	9	102	12.1	151	9	7	0	8			
05/03 (123-t)	55.2	58.5	62.0	59.3	57.3	56.6	9	130	17.1	148	9	8	0	7			
05/04 (124-f)	56.2	59.6	64.4	61.1	57.3	56.6	9	152	22.2	133	9	8	0	7			
05/05 (125-s)	52.7	57.5	60.9	58.8	58.7	57.7	9	164	16.0	141	9	8	0	8			
05/06 (126-s)	49.0	55.5	64.5	60.9	59.9	58.5	9	125	13.3	131	9	6	0	9			
05/07 (127-m)	48.7	59.1	69.5	65.1	60.9	59.5	9	140	16.2	149	9	6	0	10			
05/08 (128-t)	52.5	62.5	72.4	67.4	60.9	59.9	9	130	17.8	140	9	8	0	10			
05/09 (129-w)	58.0	64.0	72.5	67.4	59.5	58.7	9	178	18.6	150	9	6	0	9			
05/10 (130-t)	54.5	61.3	67.7	63.4	61.3	59.8	9	324	26.6	141	9	6	0	10			
05/11 (131-f)	50.0	59.6	71.1	66.2	63.0	61.4	9	189	25.6	131	9	5	0	11			
05/12 (132-s)	54.4	58.0	62.9	59.3	62.9	61.6	9	107	12.2	101	9	5	0	12			
05/13 (133-s)	57.6	61.0	66.6	62.2	64.9	63.1	9	170	22.1	108	8	4	0	13			
05/14 (134-m)	53.7	64.7	77.9	72.1	66.3	64.7	9	86	12.3	111	9	4	0	15			
05/15 (135-t)	60.9	65.9	71.2	67.4	65.2	64.1	9	102	31.9	123	8	3	0	14			
05/16 (136-w)	63.0	66.7	71.8	67.9	64.4	63.3	9	174	16.8	136	9	3	0	13			
05/17 (137-t)	59.6	66.3	74.0	69.5	65.5	64.2	9	277	28.8	118	9	3	0	14			
05/18 (138-f)	55.9	63.1	71.8	67.6	64.8	63.9	9	267	26.5	136	9	2	0	14			
05/19 (139-s)	56.1	65.5	75.4	70.9	65.3	64.2	9	142	17.8	122	9	2	0	14			
05/20 (140-s)	62.9	67.3	74.5	70.0	66.2	64.7	8	147	16.9	127	8	1	0	15			
05/21 (141-m)	61.2	66.1	72.6	68.4	66.8	65.3	8	158	15.6	102	8	4	0	13			
05/22 (142-t)	58.3	60.7	63.9	60.8	65.8	64.4	8	166	14.5	132	8	1	0	14			
05/23 (143-w)	55.0	64.5	76.7	71.2	66.2	64.9	8	77	9.7	127	8	7	0	12			
05/24 (144-t)	55.7	66.7	80.2	74.2	66.4	65.2	8	60	8.5	82	8	6	0	14			
05/25 (145-f)	60.8	63.7	66.8	63.5	67.3	63.8	9	77	10.0	115	8	6	0	11			
05/26 (146-s)	62.3	66.1	69.9	66.0	68.0	66.8	9	136	22.5	117	9	0	2	13			
05/27 (147-s)	64.6	70.9	81.9	77.1	69.3	67.9	9	100	16.8	104	9	0	2	18			
05/28 (148-m)	62.9	64.7	67.4	66.7	69.1	67.9	9	130	12.9	88	9	4	0	14			
05/29 (149-t)	59.0	62.8	66.5	63.8	69.1	68.0	9	199	20.8	108	9	6	0	11			
05/30 (150-w)	55.9	65.8	78.1	73.6	69.5	68.3	9	87	10.3	114	9	8	0	14			
05/31 (151-t)	56.5	68.2	81.2	75.9	71.1	69.5	9	61	8.3	116	9	5	0	15			
Column Min's:	48.7	55.5	60.9	58.8	57.3	56.6		60	8.3	82		0	0	4	7		
Column Avg's:	56.8	63.1	70.5	66.5	64.2	62.9		145	17.3	123		6	0	11	3		
Column Max's:	64.6	70.9	81.9	77.1	71.1	69.5		324	31.9	151		16	3	18	8		
Column Ttl's:								4493		3826		183	10	332	106	2	403

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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 mi	max m/h	Air <65	Soil >50	<65	>65
06/01 (152-f)	58.6	69.3	57.5	66.4	70.6	69.4	90	13.6	0	0	0	2
06/02 (153-s)	65.2	69.3	62.9	66.2	70.0	68.8	9	187	0	5	0	19
06/03 (154-s)	67.4	72.2	64.7	68.8	69.9	68.8	9	236	0	8	0	19
06/04 (155-m)	59.4	62.9	57.7	61.0	69.2	68.1	9	156	11	0	0	18
06/05 (156-t)	58.0	66.5	56.2	63.4	69.7	68.3	9	112	6	0	0	18
06/06 (157-w)	61.6	69.7	59.6	66.6	71.6	69.9	9	170	0	3	0	20
06/07 (158-t)	65.6	69.6	63.6	66.9	72.1	70.5	9	76	0	3	0	21
06/08 (159-f)	66.8	74.4	64.6	71.3	73.8	72.1	9	172	0	12	0	22
06/09 (160-s)	70.2	75.8	68.5	73.3	72.7	71.6	9	152	0	11	0	22
06/10 (161-s)	67.0	73.1	66.1	71.0	71.4	70.3	8	152	0	2	0	20
06/11 (162-m)	63.0	71.9	62.3	69.5	72.8	71.3	9	126	0	0	0	21
06/12 (163-t)	62.8	69.9	62.0	67.7	71.6	70.6	9	68	2	0	0	21
06/13 (164-w)	63.3	72.5	62.1	69.8	72.9	71.5	9	106	0	6	0	22
06/14 (165-t)	66.8	74.0	65.4	71.4	74.8	73.2	9	114	0	8	0	23
06/15 (166-f)	71.8	76.9	69.6	74.0	74.9	73.4	9	134	0	10	0	23
06/16 (167-s)	69.6	78.1	68.3	75.2	74.6	73.3	9	78	0	11	0	23
06/17 (168-s)	71.3	79.0	69.9	76.1	74.2	73.1	9	121	0	13	0	23
06/18 (169-m)	74.8	79.2	72.5	76.2	74.6	73.2	9	174	0	14	0	23
06/19 (170-t)	69.9	76.9	68.3	74.0	74.7	73.3	9	116	0	4	0	23
06/20 (171-w)	68.3	72.1	66.8	69.8	74.2	73.0	9	96	0	2	0	23
06/21 (172-t)	67.9	76.0	66.3	73.0	75.7	74.2	9	127	0	8	0	24
06/22 (173-f)	67.8	71.3	66.6	69.4	75.2	73.9	9	142	0	2	0	24
06/23 (174-s)	65.2	69.4	64.1	67.4	75.9	74.6	9	226	0	1	0	25
06/24 (175-s)	63.5	71.1	62.4	68.9	76.6	75.2	9	158	0	1	0	25
06/25 (176-m)	62.9	73.0	62.8	71.0	77.2	75.8	9	65	0	1	0	26
06/26 (177-t)	64.1	74.0	64.5	72.1	77.4	76.1	9	90	0	3	0	26
06/27 (178-w)	68.9	77.6	67.4	74.6	76.2	75.1	9	75	0	9	0	25
06/28 (179-t)	69.9	78.4	68.7	75.6	76.9	75.5	9	93	0	10	0	26
06/29 (180-f)	71.5	76.9	70.2	74.4	74.9	74.2	9	158	0	12	0	24
06/30 (181-s)	71.8	78.4	70.1	75.6	74.7	73.7	9	150	0	14	0	24
Column Min's:	58.0	62.9	56.2	61.0	69.2	68.1		65	0	0	0	18
Column Avg's:	66.5	73.3	65.1	70.7	73.7	72.4		131	1	6	0	5
Column Max's:	74.8	79.2	72.5	76.2	77.4	76.1		236	11	14	0	8
Column Ttl's:								3920	19	173	0	143

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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	avg 2" yrs	avg 4" yrs	.....Long Term.....	tll	max	Lng-Trm	Air	Soil	Long Term			
			min	avg	max	min	avg	max	avg 2" yrs	avg 4" yrs	.....Long Term.....	mi	m/h	avg yrs	<65	>65	>50	<65	>65			
07/01	(182-s)		73.0	79.2	88.8	71.5	76.6	83.9	74.2	9	73.1	9	173	22.6	99	9	0	11	27	0	7	23
07/02	(183-m)		68.3	77.6	90.0	67.8	75.1	84.5	75.6	9	74.2	9	101	11.5	102	9	0	4	25	0	7	24
07/03	(184-t)		67.5	78.5	91.3	67.2	75.8	85.6	76.1	9	74.7	9	92	12.0	106	9	0	7	26	0	7	25
07/04	(185-w)		71.2	80.5	90.8	70.2	77.5	85.5	76.1	9	74.8	9	153	17.4	112	9	0	14	28	0	7	25
07/05	(186-t)		74.7	78.2	84.5	72.9	75.7	80.3	76.9	9	75.6	9	138	28.8	103	9	0	11	26	0	7	26
07/06	(187-f)		71.8	77.5	85.9	70.2	74.7	80.9	77.3	9	76.0	9	146	15.0	116	9	0	6	25	0	7	26
07/07	(188-s)		66.4	75.8	86.6	65.6	73.0	81.4	77.3	9	76.0	9	85	12.0	99	9	0	3	23	0	7	26
07/08	(189-s)		68.1	78.3	89.5	66.9	75.1	83.9	77.9	9	76.3	9	92	11.1	92	9	0	10	25	0	8	26
07/09	(190-m)		74.5	81.5	91.3	72.5	78.2	85.7	79.2	9	77.4	9	167	21.7	107	9	0	16	28	0	9	27
07/10	(191-t)		74.1	82.0	92.0	72.4	78.7	86.5	79.5	9	77.7	9	94	13.7	105	9	0	14	29	0	9	28
07/11	(192-w)		75.3	80.1	89.4	73.3	77.2	84.1	78.4	9	77.3	9	101	27.1	110	9	0	11	27	0	8	27
07/12	(193-t)		73.5	75.4	77.4	71.4	73.0	74.3	78.0	9	76.6	9	159	15.9	91	9	0	7	23	0	8	27
07/13	(194-f)		71.2	72.7	74.0	69.3	70.3	71.4	78.1	9	76.7	9	131	10.0	95	9	0	3	20	0	8	27
07/14	(195-s)		71.2	73.8	77.0	68.9	71.0	73.4	78.0	9	76.6	9	118	10.9	98	9	0	7	21	0	9	27
07/15	(196-s)		70.1	74.1	78.5	68.5	71.3	74.7	78.2	9	76.9	9	134	16.0	82	9	0	4	21	0	9	27
07/16	(197-m)		66.7	74.2	82.7	65.2	71.3	77.7	79.0	9	77.5	9	122	14.8	103	9	0	5	21	0	8	28
07/17	(198-t)		68.7	76.9	86.3	67.0	73.9	81.4	79.7	9	78.0	9	78	10.2	95	9	0	8	24	0	8	28
07/18	(199-w)		71.5	78.9	87.8	69.9	75.3	82.7	79.6	9	78.0	9	68	9.7	96	8	0	9	25	0	9	28
07/19	(200-t)		71.7	79.2	87.9	68.5	74.6	81.4	78.8	9	77.2	9	70	8.5	87	9	0	10	25	0	10	27
07/20	(201-f)		73.6	78.7	85.0	70.4	74.5	79.5	78.9	9	77.4	9	127	19.8	91	9	0	10	25	0	10	27
07/21	(202-s)		73.7	77.0	81.1	70.5	73.1	76.2	79.2	9	77.7	9	91	11.4	95	9	0	8	23	0	8	28
07/22	(203-s)		74.0	77.5	82.4	70.7	73.5	77.2	79.6	9	78.0	9	150	20.9	84	9	0	10	24	0	9	28
07/23	(204-m)		72.8	76.5	82.7	69.6	72.6	77.2	79.7	9	78.2	9	122	11.4	90	9	0	5	23	0	9	28
07/24	(205-t)		71.1	76.7	83.5	68.1	72.7	77.9	80.0	9	78.5	9	61	10.1	78	9	0	5	23	0	9	29
07/25	(206-w)		69.9	76.8	85.2	67.1	72.7	79.3	79.3	9	78.1	9	90	10.4	69	9	0	5	23	0	9	28
07/26	(207-t)		70.0	75.8	82.5	67.2	71.9	76.9	78.6	9	77.4	9	86	11.9	79	9	0	5	22	0	9	27
07/27	(208-f)		69.8	76.3	83.5	66.9	72.1	77.6	77.8	9	76.5	9	56	7.8	81	9	0	7	22	0	9	27
07/28	(209-s)		70.6	78.2	87.5	67.5	73.8	81.2	77.7	9	76.3	9	60	9.3	86	9	0	9	24	0	10	26
07/29	(210-s)		71.7	79.7	89.2	68.9	75.2	83.0	78.9	9	77.3	9	50	7.4	70	9	0	10	25	0	9	27
07/30	(211-m)		73.5	77.6	83.2	69.4	72.8	77.0	78.4	9	77.0	9	98	21.2	74	9	0	8	23	0	8	27
07/31	(212-t)		73.1	77.8	85.7	68.9	72.8	78.6	78.7	9	77.2	9	116	13.4	80	9	0	6	23	0	8	27
Column Min's:			66.4	72.7	74.0	65.2	70.3	71.4	74.2		73.1		50	7.4	69		0	3	20	0	7	23
Column Avg's:			71.4	77.5	85.3	69.2	74.1	80.0	78.2		76.8		107	14.3	93		0	8	24	0	8	27
Column Max's:			75.3	82.0	92.0	73.3	78.7	86.5	80.0		78.5		173	28.8	116		0	16	29	0	10	29
Column Ttl's:													3329		2875		0	248	749	0	259	831

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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	avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term <65 >65 >50				
08/01 (213-w)	69.0	76.7	65.7	71.8	79.1	78.6	9	83	9.7	79	9	0	1	22	0	9	27
08/02 (214-t)	68.0	76.6	64.8	71.8	79.7	79.0	9	60	9.5	75	9	0	3	22	0	9	27
08/03 (215-f)	69.3	77.2	66.0	72.3	78.9	79.4	9	59	9.7	75	9	0	5	22	0	9	26
08/04 (216-s)	71.8	77.5	67.9	72.6	77.0	79.5	9	110	18.6	94	9	0	9	23	0	9	27
08/05 (217-s)	73.8	76.7	70.0	72.0	75.3	78.0	9	115	11.9	96	9	0	8	22	0	8	25
08/06 (218-m)	68.9	74.6	66.0	70.3	74.5	77.4	8	128	15.7	100	9	0	1	20	0	8	25
08/07 (219-t)	64.5	72.3	61.9	68.1	75.6	75.6	9	69	10.7	92	9	4	0	18	0	7	25
08/08 (220-w)	65.8	73.0	62.8	68.6	75.9	74.6	9	85	12.3	79	9	0	0	19	0	8	25
08/09 (221-t)	68.9	75.8	65.4	71.1	78.1	78.0	9	84	9.7	91	9	0	6	21	0	9	26
08/10 (222-f)	70.1	75.0	67.0	71.0	78.5	76.7	9	77	19.9	78	9	0	3	21	0	8	25
08/11 (223-s)	68.9	74.7	65.7	70.4	76.9	75.8	9	75	9.0	84	9	0	4	20	0	7	24
08/12 (224-s)	70.3	77.0	67.0	72.6	79.6	76.6	9	85	9.1	84	9	0	7	23	0	7	25
08/13 (225-m)	70.6	73.2	67.5	69.7	71.7	76.7	9	105	11.2	81	9	0	4	20	0	7	23
08/14 (226-t)	69.1	76.2	66.0	71.9	79.7	79.0	8	63	9.4	75	8	0	6	22	0	7	23
08/15 (227-w)	68.6	76.0	66.1	71.9	78.7	78.5	9	65	10.3	73	9	0	5	22	0	8	22
08/16 (228-t)	71.2	77.2	68.1	73.0	79.6	78.6	9	63	8.8	69	9	0	7	23	0	8	22
08/17 (229-f)	69.5	77.4	66.9	73.1	80.0	78.5	9	58	7.2	89	9	0	8	23	0	8	21
08/18 (230-s)	72.2	78.3	68.6	73.4	79.3	78.1	9	78	10.4	86	9	0	11	23	0	7	21
08/19 (231-s)	73.3	80.2	69.6	75.1	80.9	77.7	9	91	24.1	87	9	0	12	25	0	7	18
08/20 (232-m)	74.0	80.9	70.3	75.9	84.1	76.5	9	102	17.3	94	8	0	12	26	0	6	16
08/21 (233-t)	73.4	78.2	70.0	73.9	78.9	75.3	7	100	18.5	101	7	0	9	24	0	6	25
08/22 (234-w)	73.1	76.7	69.5	72.4	77.1	76.6	9	128	11.7	103	9	0	8	22	0	7	26
08/23 (235-t)	72.5	75.4	68.9	71.3	75.0	75.2	9	89	8.0	100	9	0	7	21	0	6	25
08/24 (236-f)	71.4	75.0	67.9	70.8	76.1	74.0	9	71	7.0	92	9	0	6	21	0	6	23
08/25 (237-s)	70.5	77.3	67.1	72.9	81.2	74.3	9	54	6.6	83	9	0	7	23	0	5	24
08/26 (238-s)	71.7	79.1	68.9	74.7	82.4	75.9	9	54	8.1	73	9	0	9	25	0	6	25
08/27 (239-m)	73.1	80.8	69.5	75.7	83.3	76.1	9	69	9.3	86	9	0	11	26	0	6	25
08/28 (240-t)	72.9	80.2	69.5	75.3	81.8	73.8	8	119	15.2	112	8	0	13	25	0	6	23
08/29 (241-w)	71.5	76.0	68.1	71.7	76.6	73.5	8	127	23.2	93	8	0	7	22	0	7	23
08/30 (242-t)	69.5	76.5	66.3	71.9	79.3	73.1	8	99	10.7	95	8	0	5	22	0	6	22
08/31 (243-f)	67.4	75.6	64.6	71.1	78.4	72.6	8	80	12.3	80	8	0	6	21	0	6	22
Column Min's:	64.5	72.3	61.9	68.1	71.7	72.6		54	6.6	69		0	0	18	0	5	16
Column Avg's:	70.5	76.7	67.2	72.2	78.5	76.6		85	12.1	87		0	6	22	0	7	24
Column Max's:	74.0	80.9	70.3	75.9	84.1	79.5		128	24.1	112		4	13	26	0	9	27
Column Ttl's:								2645		2699		4	200	689	0	223	736

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S								
	..Current at 2".. min	max	..Current at 4".. min	max	.....Long Term..... avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	<65	>65						
09/01 (244-s)	68.6	76.9	85.9	72.2	79.3	72.5	9	71.5	9	79	9.4	89	8	0	9	22	0	6	22
09/02 (245-s)	71.6	78.2	85.9	73.4	79.3	73.8	9	72.6	9	77	11.8	83	9	0	10	23	0	5	23
09/03 (246-m)	70.7	76.9	85.1	72.6	78.8	73.9	9	72.8	9	100	12.8	88	8	0	6	23	0	5	23
09/04 (247-t)	67.0	75.9	86.2	71.7	79.8	72.5	9	71.9	9	47	8.3	92	9	0	6	22	0	5	22
09/05 (248-w)	68.9	76.9	85.8	72.7	79.6	71.5	9	71.2	9	83	11.1	94	9	0	9	23	0	5	21
09/06 (249-t)	72.4	79.4	87.6	75.0	81.6	72.0	9	71.3	9	104	15.7	87	9	0	13	25	0	5	21
09/07 (250-f)	73.2	78.3	85.6	74.3	79.5	72.1	9	71.5	9	117	16.2	81	9	0	11	24	0	3	22
09/08 (251-s)	73.1	74.9	77.3	71.2	72.8	72.3	9	71.4	9	101	8.5	88	8	0	6	21	0	4	21
09/09 (252-s)	70.7	74.1	79.6	70.2	74.0	72.6	9	71.6	9	112	20.3	85	9	0	6	20	0	4	22
09/10 (253-m)	68.4	74.6	83.8	70.6	77.9	73.8	9	72.7	9	67	8.6	80	9	0	4	21	0	4	23
09/11 (254-t)	67.9	73.8	80.7	70.0	75.2	73.4	9	72.5	9	64	8.7	104	9	0	5	20	0	1	23
09/12 (255-w)	71.4	74.1	77.7	70.2	72.8	72.1	9	71.5	9	67	11.9	94	9	0	6	20	0	1	22
09/13 (256-t)	72.1	75.5	81.6	71.4	76.2	72.3	9	71.5	9	76	9.4	96	9	0	8	21	0	2	22
09/14 (257-f)	68.7	73.0	77.0	69.0	71.9	70.9	9	70.4	9	179	21.0	94	9	0	6	19	0	1	20
09/15 (258-s)	65.2	69.7	75.3	66.0	70.0	68.8	9	68.6	9	107	12.8	96	9	1	0	16	0	1	19
09/16 (259-s)	62.4	67.5	73.3	64.0	68.2	67.6	9	67.4	9	145	20.6	118	9	5	0	14	1	0	17
09/17 (260-m)	57.2	64.4	74.1	61.2	68.1	67.0	9	66.5	9	84	13.5	95	8	12	0	11	1	0	17
09/18 (261-t)	57.0	63.2	70.8	60.0	65.6	67.7	9	66.9	9	71	10.2	92	9	11	0	10	0	0	17
09/19 (262-w)	63.3	65.2	67.5	61.5	63.3	68.5	9	67.6	9	145	15.8	81	9	2	0	12	0	1	18
09/20 (263-t)	62.4	67.2	75.7	63.1	69.3	69.3	9	68.5	9	74	11.6	108	9	4	0	13	0	0	19
09/21 (264-f)	60.1	65.5	72.2	61.5	66.1	67.8	9	67.4	9	91	11.3	84	9	5	0	12	1	0	17
09/22 (265-s)	63.7	68.0	73.6	63.6	67.8	67.6	8	66.9	8	153	15.9	109	8	1	0	14	1	0	17
09/23 (266-s)	57.6	61.3	65.3	55.1	58.0	65.2	9	64.7	9	144	17.5	129	9	14	0	8	3	0	15
09/24 (267-m)	53.6	59.4	66.5	51.6	56.2	63.0	9	62.9	9	130	14.8	109	8	15	0	6	5	0	13
09/25 (268-t)	53.8	59.7	66.1	51.8	56.6	63.9	9	63.4	9	152	18.6	93	9	11	0	7	5	0	13
09/26 (269-w)	57.6	63.5	71.3	60.2	66.5	64.0	9	63.8	9	104	12.4	96	9	2	0	10	5	0	14
09/27 (270-t)	58.5	65.1	73.2	56.5	62.0	62.5	9	62.3	9	46	7.9	76	9	3	0	12	4	0	12
09/28 (271-f)	62.9	66.3	71.9	60.5	63.3	63.9	9	63.3	9	76	12.8	70	9	0	0	13	5	0	13
09/29 (272-s)	63.3	67.3	71.9	64.0	68.0	64.1	9	63.7	9	103	15.4	87	9	0	3	14	5	0	14
09/30 (273-s)	62.9	66.4	69.9	59.8	62.6	64.3	9	63.7	9	119	15.2	105	9	4	0	13	5	0	14
Column Min's:	53.6	59.4	65.3	51.6	56.2	62.5		62.3		46	7.9	70		0	0	6	0	0	12
Column Avg's:	64.9	70.1	76.6	62.2	66.3	69.0		68.4		101	13.3	93		3	4	16	1	2	19
Column Max's:	73.2	79.4	87.6	70.2	75.0	73.9		72.8		179	21.0	129		15	13	25	5	6	23
Column Ttl's:										3017	2803			90	108	489	41	53	556

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S			
	..Current at 2".. min	max	..Current at 4".. min	max	.....Long Term..... avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng Trm avg yrs	Air Soil <65 >50	Long Term <65 >65	>65		
10/01 (274-m)	59.5	63.4	56.9	59.9	62.7	62.5	9	107	98	9	9	5	0	13
10/02 (275-t)	58.9	63.2	56.1	59.5	63.1	62.6	9	55	95	9	8	0	0	13
10/03 (276-w)	58.3	63.2	55.6	59.4	61.6	61.6	9	126	116	8	2	0	0	12
10/04 (277-t)	61.0	64.7	57.9	60.7	61.4	61.3	9	202	109	9	1	0	0	11
10/05 (278-f)	58.2	62.5	55.3	58.7	59.7	59.8	9	130	15.1	117	9	7	0	10
10/06 (279-s)	58.6	63.2	55.6	59.1	55.5	56.3	9	118	14.2	97	9	3	0	6
10/07 (280-s)	59.4	63.8	56.2	59.5	57.1	58.3	9	93	14.4	93	9	1	0	8
10/08 (281-m)	62.9	66.2	59.3	61.7	58.4	59.5	9	69	9.3	79	9	0	3	10
10/09 (282-t)	66.6	67.8	61.9	63.0	59.6	60.2	9	119	16.0	94	9	0	6	10
10/10 (283-w)	62.1	65.2	58.1	60.6	60.2	60.6	9	150	22.0	115	9	4	0	11
10/11 (284-t)	59.5	60.5	55.6	56.4	59.3	60.7	9	126	11.7	99	8	16	0	11
10/12 (285-f)	58.6	60.0	54.4	55.5	57.7	56.1	9	102	8.3	81	8	10	0	6
10/13 (286-s)	60.0	61.0	55.3	56.1	58.9	58.8	9	90	7.3	79	9	9	0	9
10/14 (287-s)	59.8	62.2	55.2	57.0	57.3	57.3	9	92	10.4	109	9	7	0	7
10/15 (288-m)	57.7	60.8	53.6	55.8	53.5	53.2	9	100	13.4	93	9	9	0	3
10/16 (289-t)	54.5	58.2	50.5	53.4	43.1	42.8	9	63	9.6	86	8	14	0	0
10/17 (290-w)	55.4	61.4	51.8	58.9	51.3	50.8	9	120	23.6	88	8	4	0	1
10/18 (291-t)	50.0	56.8	51.5	57.8	55.6	56.0	8	281	28.8	146	8	13	0	6
10/19 (292-f)	46.2	52.5	48.1	53.2	53.6	54.1	9	90	14.3	106	9	21	0	4
10/20 (293-s)	43.8	51.7	45.8	52.3	53.3	53.9	9	59	9.2	118	9	20	0	4
10/21 (294-s)	46.7	54.2	48.2	54.4	52.7	53.3	9	119	16.9	143	9	11	0	3
10/22 (295-m)	55.1	56.7	55.5	56.7	53.0	53.6	9	96	10.9	102	9	10	0	4
10/23 (296-t)	50.2	55.8	51.8	56.2	53.1	53.4	9	126	13.2	108	9	14	0	3
10/24 (297-w)	46.7	53.2	48.2	53.6	54.8	54.7	9	52	9.1	104	8	19	0	4
10/25 (298-t)	45.0	50.3	47.0	51.2	52.6	53.3	9	179	18.0	104	9	20	0	3
10/26 (299-f)	40.6	46.1	42.5	47.1	51.0	51.7	9	106	14.9	83	9	27	0	2
10/27 (300-s)	39.5	46.3	41.3	47.0	51.4	51.8	9	122	14.7	90	9	20	0	2
10/28 (301-s)	42.4	47.5	44.4	48.2	51.0	51.4	8	174	16.7	139	8	19	0	1
10/29 (302-m)	38.5	45.4	40.4	46.1	50.4	48.1	9	40	6.7	111	8	27	0	0
10/30 (303-t)	39.1	46.5	40.8	46.9	52.0	52.1	9	77	11.5	93	9	21	0	2
10/31 (304-w)	41.5	49.2	43.0	49.4	52.6	52.5	9	71	11.5	89	9	15	0	3
Column Min's:	38.5	45.4	40.4	46.1	43.1	42.8		40	6.7	79		0	0	0
Column Avg's:	52.8	57.4	51.5	55.3	55.4	55.6		111	14.0	103		12	0	6
Column Max's:	66.6	67.8	61.9	63.0	63.1	62.6		281	28.8	146		27	6	13
Column Ttl's:								3454		3184		359	9	182
														355
														0
														183

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