

DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D	Air	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	Long Term	Long Term						
mo da jul	min	max	min	max	avg 2" yrs	avg 4" yrs	tll mi	<65	>50	<65	>65	>50							
01/01 (001-t)	34.9	36.6	39.2	37.1	38.2	36.7	10	38.0	10	96	13.3	109	10	39	0	0	34	0	0
01/02 (002-w)	34.3	35.8	38.7	36.2	37.5	33.6	10	35.0	10	82	10.7	108	10	35	0	0	35	0	0
01/03 (003-t)	34.1	35.0	37.4	35.6	36.7	33.6	10	34.8	10	114	10.7	119	10	41	0	0	34	0	0
01/04 (004-f)	33.7	34.0	35.5	34.4	35.2	34.4	10	35.5	10	53	6.4	136	10	44	0	0	35	0	0
01/05 (005-s)	33.7	33.9	34.3	34.4	34.6	33.0	10	34.4	10	99	11.8	120	10	34	0	0	37	0	0
01/06 (006-s)	34.3	35.1	36.5	34.7	35.5	33.1	10	34.4	10	107	10.2	126	10	32	0	0	33	0	0
01/07 (007-m)	34.7	36.4	40.8	34.1	39.0	34.1	10	35.3	10	159	14.8	133	10	34	0	0	35	0	0
01/08 (008-t)	34.0	34.8	36.1	35.1	36.1	33.2	10	34.8	10	79	8.0	104	10	35	0	0	38	0	0
01/09 (009-w)	34.4	35.4	37.1	35.3	37.0	32.5	10	34.1	10	80	7.6	113	10	32	0	0	39	0	0
01/10 (010-t)	34.0	34.7	35.9	35.2	36.2	32.8	10	34.2	10	93	8.2	136	10	34	0	0	40	0	0
01/11 (011-f)	35.2	37.7	40.4	35.8	39.5	32.6	10	34.0	10	94	9.3	136	10	25	0	0	39	0	0
01/12 (012-s)	36.1	38.0	39.9	36.7	38.2	33.1	10	34.2	10	113	10.3	146	10	34	0	0	37	0	0
01/13 (013-s)	35.3	36.2	37.9	36.0	37.4	32.7	10	33.8	10	147	17.1	115	10	35	0	0	39	0	0
01/14 (014-m)	34.7	38.2	45.9	35.3	42.0	32.6	10	33.6	10	157	13.7	132	10	27	0	0	37	0	0
01/15 (015-t)	34.6	38.9	44.6	35.8	41.4	33.4	10	34.5	10	86	12.7	120	10	24	0	0	36	0	0
01/16 (016-w)	39.3	41.3	43.4	39.5	40.6	34.1	10	35.0	10	135	13.2	133	10	25	0	0	35	0	0
01/17 (017-t)	35.7	38.0	39.3	36.7	38.2	34.4	10	35.2	10	132	10.4	142	10	34	0	0	35	0	0
01/18 (018-f)	34.5	37.0	43.8	35.4	40.8	35.1	10	35.5	10	131	12.3	126	10	32	0	0	35	0	0
01/19 (019-s)	34.1	36.7	40.7	35.0	36.8	33.9	10	34.8	10	91	8.9	115	10	28	0	0	40	0	0
01/20 (020-s)	35.3	39.0	42.7	37.0	40.4	34.3	10	35.0	10	105	12.1	123	10	28	0	0	41	0	0
01/21 (021-m)	34.1	34.8	35.5	35.1	37.0	32.9	10	34.1	10	123	11.1	122	10	47	0	0	43	0	0
01/22 (022-t)	33.4	33.6	34.2	34.3	35.2	33.0	10	34.1	10	125	13.1	113	10	54	0	0	39	0	0
01/23 (023-w)	33.2	33.4	33.5	34.0	34.4	33.0	10	34.0	10	178	15.2	138	10	36	0	0	36	0	0
01/24 (024-t)	32.9	33.3	33.7	33.8	34.1	33.6	10	34.6	10	105	11.6	118	10	44	0	0	36	0	0
01/25 (025-f)	31.1	32.2	32.8	33.4	33.9	34.1	10	35.1	10	65	7.8	142	10	50	0	0	38	0	0
01/26 (026-s)	32.1	32.4	32.7	33.6	33.7	33.4	10	34.6	10	84	9.4	123	10	45	0	0	42	0	0
01/27 (027-s)	32.3	32.6	32.7	33.0	33.4	32.9	10	34.1	10	114	14.6	133	10	42	0	0	41	0	0
01/28 (028-m)	32.7	32.8	32.9	33.0	33.2	33.0	10	34.1	10	66	9.9	104	10	40	0	0	38	0	0
01/29 (029-t)	32.8	32.9	32.9	33.2	33.4	33.7	10	34.5	10	48	5.4	106	10	37	0	0	34	0	0
01/30 (030-w)	32.9	32.9	33.0	33.2	33.3	34.8	10	35.4	10	137	11.9	140	10	36	0	0	31	0	0
01/31 (031-t)	32.9	33.2	33.3	33.3	33.4	35.4	10	35.8	10	122	14.4	127	10	43	0	0	32	0	0
Column Min's:	31.1	32.2	32.7	33.0	33.2	32.5		33.6		48	5.4	104		24	0	0	31	0	0
Column Avg's:	34.1	35.4	37.3	35.0	35.8	33.6		34.7		107	11.2	124		36	0	0	37	0	0
Column Max's:	39.3	41.3	45.9	39.5	40.6	36.7		38.0		178	17.1	146		54	0	0	43	0	0
Column Ttl's:										3320		3858		1126	0	0	1144	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	..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
02/01 (032-f)	33.1	33.4	33.6	33.8	36.6	36.8	137	14.1	128	10	31	28
02/02 (033-s)	33.4	34.8	40.4	37.0	37.4	37.7	128	14.0	126	10	21	28
02/03 (034-s)	33.4	36.8	46.4	40.6	35.5	36.3	91	12.0	113	10	21	34
02/04 (035-m)	33.8	39.8	49.3	43.3	35.7	36.3	112	11.5	120	10	16	36
02/05 (036-t)	42.0	44.8	47.4	44.3	36.3	36.8	63	7.8	95	10	15	35
02/06 (037-w)	42.7	44.7	45.8	43.9	35.9	36.6	162	16.5	106	10	21	40
02/07 (038-t)	39.5	41.5	42.7	42.1	35.3	36.3	191	14.6	120	10	30	41
02/08 (039-f)	37.4	40.2	46.6	42.9	34.7	35.7	89	8.1	123	10	31	39
02/09 (040-s)	35.7	38.0	41.7	39.9	34.6	35.5	89	8.9	105	10	31	38
02/10 (041-s)	36.6	40.8	48.9	44.5	34.8	35.7	115	12.5	109	10	29	38
02/11 (042-m)	34.9	37.1	44.0	40.6	34.6	35.3	93	10.9	103	10	38	34
02/12 (043-t)	34.2	35.5	40.1	37.9	35.0	35.7	97	11.0	120	10	38	36
02/13 (044-w)	34.4	37.1	40.4	38.9	36.0	36.5	87	9.6	138	10	26	34
02/14 (045-t)	37.1	39.1	41.0	39.2	36.0	36.5	170	15.7	124	10	36	33
02/15 (046-f)	35.3	36.3	37.1	37.1	35.9	36.5	172	13.4	116	10	53	34
02/16 (047-s)	34.4	34.9	35.6	35.6	36.1	36.9	197	21.3	136	10	49	32
02/17 (048-s)	35.1	35.4	35.8	35.4	35.4	36.4	134	12.5	122	10	32	30
02/18 (049-m)	35.6	37.8	42.0	40.1	32.8	33.0	144	12.9	104	10	22	32
02/19 (050-t)	42.0	44.1	46.0	43.8	39.3	39.7	147	11.8	113	9	18	26
02/20 (051-w)	39.5	44.1	52.4	47.3	28.1	38.5	141	11.3	107	10	28	28
02/21 (052-t)	36.9	43.1	52.2	46.8	38.1	38.2	140	14.1	115	9	20	28
02/22 (053-f)	37.4	42.5	50.9	46.2	29.1	39.2	175	17.9	145	10	24	24
02/23 (054-s)	35.2	38.5	46.8	42.5	29.8	40.1	120	11.2	141	10	36	28
02/24 (055-s)	35.6	40.5	50.7	45.0	28.4	39.3	111	11.4	130	10	28	32
02/25 (056-m)	35.8	38.7	44.7	41.7	27.1	38.1	159	14.4	121	10	36	37
02/26 (057-t)	34.4	37.2	45.3	41.2	26.3	37.2	107	11.8	108	10	40	34
02/27 (058-w)	35.2	36.7	40.3	38.6	26.4	37.3	109	12.9	129	10	36	33
02/28 (059-t)	34.9	40.5	50.4	44.7	27.5	38.1	174	17.6	119	10	21	32
Column Min's:	33.1	33.4	33.6	33.8	26.3	33.0	63	7.8	95		15	24
Column Avg's:	36.3	39.1	44.2	41.2	33.5	37.0	131	12.9	119		30	33
Column Max's:	42.7	44.8	52.4	47.3	39.3	40.1	197	21.3	145		53	41
Column Ttl's:							3654		3336		827	924

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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	ttl mi	Air <65	Air Soil >50	Long Term <65	Long Term >65
11/01 (305-f)	49.0	54.3	59.1	61.4	55.1	56.0	16.1	152	14	10	9	6
11/02 (306-s)	40.3	45.9	52.5	56.2	53.0	54.8	15.5	164	31	3	15	5
11/03 (307-s)	37.0	41.3	51.5	52.6	50.6	52.7	14.0	129	39	0	18	3
11/04 (308-m)	35.2	37.3	42.0	47.0	48.8	51.4	8.8	89	44	0	21	1
11/05 (309-t)	32.1	37.0	45.1	47.3	47.0	49.6	12.9	131	39	0	23	0
11/06 (310-w)	37.8	40.9	45.3	49.0	46.1	48.4	10.9	120	27	0	24	0
11/07 (311-t)	33.4	38.0	41.8	47.0	45.8	48.2	12.7	151	39	0	23	0
11/08 (312-f)	30.4	33.7	41.3	45.0	47.0	48.8	12.7	138	43	0	19	0
11/09 (313-s)	30.3	34.5	44.3	46.1	46.5	48.7	9.0	77	38	0	21	0
11/10 (314-s)	31.1	36.0	46.5	47.7	46.4	48.3	12.9	134	33	0	21	0
11/11 (315-m)	33.8	39.1	50.1	50.4	44.7	47.1	12.4	123	28	0	24	0
11/12 (316-t)	35.2	38.3	41.2	46.7	43.9	46.3	6.6	69	32	0	25	0
11/13 (317-w)	38.8	42.5	51.2	51.5	43.9	46.0	15.2	149	23	0	25	0
11/14 (318-t)	37.3	43.9	50.5	52.5	44.2	46.1	11.6	126	17	0	22	0
11/15 (319-f)	42.5	47.2	49.7	53.5	46.0	47.5	13.0	116	13	0	18	0
11/16 (320-s)	40.9	48.7	51.5	54.7	45.6	47.5	11.6	107	17	0	21	0
11/17 (321-s)	37.4	43.6	52.6	54.0	43.4	45.8	9.7	92	22	0	25	0
11/18 (322-m)	44.0	49.9	55.1	56.9	44.0	45.8	19.2	184	8	0	22	0
11/19 (323-t)	52.8	55.8	58.9	60.5	46.6	47.7	16.5	180	3	0	18	0
11/20 (324-w)	54.0	58.1	61.2	62.8	46.8	48.5	18.2	208	4	0	20	0
11/21 (325-t)	51.3	52.9	54.1	59.5	43.4	45.7	8.2	71	16	0	26	0
11/22 (326-f)	47.0	50.7	52.6	56.0	42.9	45.0	9.2	74	17	0	25	0
11/23 (327-s)	40.1	46.0	52.3	55.0	43.4	45.3	17.2	168	24	0	24	0
11/24 (328-s)	35.8	37.7	40.2	49.0	40.8	43.6	16.0	188	38	0	29	0
11/25 (329-m)	32.9	35.8	41.5	46.0	40.7	42.9	9.3	87	45	0	26	0
11/26 (330-t)	29.8	32.5	36.7	42.4	44.5	45.6	11.6	91	42	0	19	0
11/27 (331-w)	32.2	35.7	40.6	44.0	45.4	46.6	17.6	174	27	0	19	0
11/28 (332-t)	39.2	42.5	47.0	48.7	44.7	46.4	15.4	171	18	0	23	0
11/29 (333-f)	44.3	49.6	56.5	55.3	41.5	43.9	19.5	245	5	0	27	0
11/30 (334-s)	45.2	52.1	57.7	58.3	41.0	43.0	26.0	210	11	0	25	0
Column Min's:	29.8	32.5	36.7	42.4	40.7	42.9	6.6	69	3	0	9	0
Column Avg's:	39.0	43.4	49.0	51.9	45.5	47.4	13.7	137	25	0	22	0
Column Max's:	54.0	58.1	61.2	62.8	55.1	56.0	26.0	245	45	0	29	6
Column Ttl's:								4118	757	0	657	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	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
12/01 (335-s)	43.4	44.2	45.5	52.3	40.9	43.0	101	8.4	104	10	27	0	0
12/02 (336-m)	39.5	41.2	43.6	50.2	39.7	42.0	129	11.1	135	9	30	0	0
12/03 (337-t)	35.3	39.1	41.5	47.1	39.8	41.9	166	14.8	154	9	32	0	0
12/04 (338-w)	33.3	34.3	35.3	43.5	38.0	40.5	156	15.4	133	10	52	0	0
12/05 (339-t)	32.9	33.3	34.0	41.7	37.9	40.2	204	20.5	120	10	39	0	0
12/06 (340-f)	34.0	36.7	44.2	46.5	36.4	39.2	129	13.3	111	9	29	0	0
12/07 (341-s)	35.5	42.5	49.0	51.3	37.5	39.7	185	14.9	112	10	15	0	0
12/08 (342-s)	45.5	48.8	52.5	53.5	38.4	40.1	201	19.1	107	9	8	0	0
12/09 (343-m)	38.3	47.1	51.1	55.2	39.0	40.9	109	12.7	98	10	19	0	0
12/10 (344-t)	36.4	39.1	43.6	49.0	37.6	39.7	96	11.0	94	10	33	0	0
12/11 (345-w)	35.7	40.2	45.8	48.1	38.4	40.1	84	7.6	109	10	25	0	0
12/12 (346-t)	42.1	45.8	50.2	52.1	38.8	40.4	213	20.8	142	10	14	0	0
12/13 (347-f)	47.8	49.7	51.8	53.6	38.4	40.4	83	14.7	111	10	14	0	0
12/14 (348-s)	35.8	43.1	47.8	53.1	37.0	39.2	177	16.5	138	10	28	0	0
12/15 (349-s)	33.5	34.5	36.0	44.7	37.2	39.0	155	16.0	154	10	39	0	0
12/16 (350-m)	31.9	32.5	33.5	..	36.2	38.3	137	14.4	130	10	42	0	0
12/17 (351-t)	33.8	34.4	41.1	..	36.4	38.1	156	13.4	98	10	28	0	0
12/18 (352-w)	31.4	32.6	33.6	36.2	35.6	37.4	133	14.3	113	10	43	0	0
12/19 (353-t)	29.0	30.7	31.7	34.5	35.6	37.1	82	10.4	109	10	43	0	0
12/20 (354-f)	30.3	31.2	31.8	33.7	35.8	37.1	121	12.8	116	10	33	0	0
12/21 (355-s)	31.8	33.7	39.5	37.0	36.8	37.9	87	9.7	107	10	31	0	0
12/22 (356-s)	33.1	34.6	38.0	37.4	35.9	37.4	118	9.2	116	10	31	0	0
12/23 (357-m)	35.8	40.0	43.1	41.6	36.4	37.9	125	12.8	114	10	24	0	0
12/24 (358-t)	33.9	35.7	40.7	39.5	35.6	37.3	104	10.0	132	10	33	0	0
12/25 (359-w)	33.1	34.4	38.9	37.9	35.6	37.2	52	5.5	127	10	33	0	0
12/26 (360-t)	32.7	34.0	37.7	37.0	34.0	35.8	50	7.5	114	10	34	0	0
12/27 (361-f)	32.8	34.6	39.6	38.1	35.8	36.6	67	7.1	115	10	31	0	0
12/28 (362-s)	34.3	36.8	40.1	38.9	37.7	38.5	74	8.0	131	10	30	0	0
12/29 (363-s)	36.9	37.8	39.0	38.9	36.4	37.7	110	12.1	134	10	30	0	0
12/30 (364-m)	35.6	36.9	38.5	38.5	35.2	36.9	85	9.3	94	10	32	0	0
12/31 (365-t)	35.8	36.5	37.6	38.0	33.2	34.7	52	5.9	98	9	32	0	0
Column Min's:	29.0	30.7	31.7	33.7	33.2	34.7	50	5.5	94		8	0	0
Column Avg's:	35.5	37.9	41.2	43.8	37.0	38.8	121	12.2	118		30	0	0
Column Max's:	47.8	49.7	52.5	55.2	40.9	43.0	213	20.8	154		52	0	0
Column Ttl's:							3741		3670		934	0	1041

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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"...	max	min	avg	max	avg			avg 2" yrs	avg 4" yrs	mi	max	Long Trm	Long Term						
mo da jul	min	avg	max	avg	max	avg	avg 2" yrs	avg 4" yrs	mi	m/h	Lng Trm	Long Term								
											avg yrs	<65								
												>65								
												>50								
												>65								
												>50								
03/01 (060-f)	39.2	45.3	51.5	42.9	46.2	28.4	10	39.1	10	216	16.5	119	10	12	0	0	29	0	0	
03/02 (061-s)	45.8	51.0	54.3	46.0	48.1	50.2	29.8	10	40.4	10	218	19.1	118	10	11	0	0	26	0	0
03/03 (062-s)	36.1	40.4	45.8	37.4	41.3	46.0	27.7	9	39.8	10	238	17.2	129	10	35	0	0	29	0	0
03/04 (063-m)	35.5	41.5	53.7	36.2	40.4	47.4	28.6	9	40.7	10	155	16.1	128	10	30	0	0	26	0	0
03/05 (064-t)	35.8	43.6	54.4	37.0	42.0	48.1	29.9	10	40.5	10	168	17.2	130	10	22	0	0	27	0	0
03/06 (065-w)	41.6	46.0	50.0	42.4	44.5	46.8	30.0	10	40.5	10	186	14.5	139	10	19	0	0	28	0	0
03/07 (066-t)	37.6	43.1	53.4	38.9	42.5	47.9	30.2	10	40.6	10	124	11.3	128	10	32	0	0	30	0	0
03/08 (067-f)	34.9	41.5	53.9	36.5	41.0	47.8	41.2	9	41.9	9	67	7.8	116	9	33	0	0	26	0	0
03/09 (068-s)	36.3	41.1	53.3	37.5	40.8	46.5	41.5	9	42.2	9	159	15.5	145	9	29	0	0	26	0	0
03/10 (069-s)	37.0	40.6	47.2	37.9	40.2	43.8	41.8	9	42.2	9	105	9.6	142	9	30	0	0	26	0	0
03/11 (070-m)	35.3	42.3	53.6	36.5	41.2	47.7	43.0	9	43.3	9	81	10.5	136	9	28	0	0	24	0	0
03/12 (071-t)	36.9	38.0	40.1	37.3	38.7	41.2	42.8	9	43.5	9	101	8.8	143	9	34	0	0	25	0	0
03/13 (072-w)	37.1	38.4	39.4	37.4	38.0	38.7	43.0	9	43.4	9	105	11.3	102	9	32	0	0	23	0	0
03/14 (073-t)	37.1	42.0	50.9	37.0	40.3	45.5	45.2	9	45.2	9	213	16.9	138	9	31	0	0	21	0	0
03/15 (074-f)	36.6	43.1	55.9	37.0	41.4	48.8	33.8	10	44.9	10	126	11.7	127	10	28	0	0	23	0	0
03/16 (075-s)	36.0	43.9	56.6	36.8	42.3	49.8	33.5	10	45.4	10	76	13.1	126	10	24	0	0	22	0	0
03/17 (076-s)	39.5	45.3	52.8	39.9	43.6	47.4	33.3	10	45.2	10	99	13.3	119	10	18	0	0	22	0	0
03/18 (077-m)	44.4	47.1	48.9	44.1	45.6	46.7	32.6	10	44.8	10	133	14.1	120	10	21	0	0	24	0	0
03/19 (078-t)	41.7	48.6	60.3	41.7	46.4	53.6	33.3	10	44.9	10	92	14.7	133	10	20	0	0	24	0	0
03/20 (079-w)	39.2	48.6	58.9	40.8	46.7	52.6	43.8	9	45.0	10	133	13.0	129	9	16	0	0	24	0	0
03/21 (080-t)	47.3	55.8	66.5	46.7	52.2	58.8	32.3	10	44.7	10	206	16.3	143	10	1	0	2	27	0	0
03/22 (081-f)	54.5	57.1	61.0	52.6	54.6	56.8	32.4	10	43.8	10	136	15.9	130	10	5	0	5	25	0	0
03/23 (082-s)	51.9	58.2	66.1	52.8	55.8	59.8	35.1	10	45.8	10	262	22.4	133	10	4	0	6	20	0	0
03/24 (083-s)	43.1	48.7	51.8	45.5	49.2	52.8	34.6	10	46.1	10	141	18.4	128	10	22	0	0	21	0	0
03/25 (084-m)	40.6	51.2	64.9	42.5	49.4	57.9	36.6	10	47.4	10	80	9.3	134	10	13	0	0	19	0	0
03/26 (085-t)	47.7	51.1	55.3	48.2	50.1	52.6	37.0	10	47.4	10	134	14.4	132	10	12	0	0	19	0	0
03/27 (086-w)	52.6	56.7	60.9	51.3	54.0	56.9	38.5	10	48.7	10	295	23.8	156	10	0	0	4	18	0	0
03/28 (087-t)	46.5	54.7	65.8	48.0	53.3	59.6	38.7	10	49.2	10	173	17.2	157	10	18	0	3	17	0	0
03/29 (088-f)	40.1	45.8	50.2	42.9	47.2	51.5	38.6	10	49.5	10	243	19.7	148	10	28	0	0	15	0	0
03/30 (089-s)	36.9	44.6	57.7	39.4	44.7	52.1	36.9	10	48.9	10	137	15.2	140	10	32	0	0	19	0	0
03/31 (090-s)	37.1	44.5	55.8	39.5	44.5	49.7	36.2	10	48.5	10	140	16.6	123	10	28	0	0	19	0	0
Column Min's:	34.9	38.0	39.4	36.2	38.0	38.7	27.7	39.1	67	7.8	102	15	0	0	0	0	15	0	0	0
Column Avg's:	40.7	46.4	54.5	41.5	45.3	50.0	35.8	44.3	153	14.9	132	22	0	1	23	0	0	23	0	0
Column Max's:	54.5	58.2	66.5	52.8	55.8	59.8	45.2	49.5	295	23.8	157	35	0	6	30	0	0	30	0	0
Column Ttl's:									4742		4091	668	0	20	724	0	0	724	0	0

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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		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	Lng-Trm avg yrs	Air <65	Long Term >65						
04/01 (091-m)	38.4	48.1	60.7	40.8	47.1	54.5	37.5	10	49.2	10	116	17.1	127	10	22	0	0	18	0	0
04/02 (092-t)	37.4	47.7	61.2	40.4	47.1	54.7	37.5	10	49.3	10	79	10.0	142	10	25	0	0	19	0	0
04/03 (093-w)	39.1	50.0	62.9	41.8	48.6	55.7	37.4	10	49.2	10	75	10.6	161	10	15	0	0	18	0	0
04/04 (094-t)	45.6	51.2	56.4	46.8	50.1	52.8	39.0	10	49.8	10	168	17.2	153	10	10	0	0	15	0	0
04/05 (095-f)	52.7	59.0	71.1	51.3	55.6	62.7	39.8	10	50.4	10	97	8.7	160	10	4	0	6	15	0	0
04/06 (096-s)	49.2	59.5	72.7	50.4	56.9	64.5	39.1	10	49.9	10	111	14.1	148	10	1	0	7	19	0	0
04/07 (097-s)	53.6	62.2	72.5	53.6	59.0	64.4	39.7	10	50.0	10	141	14.9	130	9	0	4	9	19	0	0
04/08 (098-m)	58.6	62.1	67.3	57.4	59.6	62.4	38.1	10	49.2	10	181	18.6	134	10	0	1	10	20	0	0
04/09 (099-t)	..	..	..	..	..	..	34.9	9	47.3	9	..	..	117	9	..	..	..	23	0	0
04/10 (100-w)	..	52.5	61.0	..	52.8	56.9	36.1	9	48.5	9	142	13.6	147	9	21	0	3	21	0	0
04/11 (101-t)	41.8	51.3	62.0	45.5	51.2	57.0	38.3	10	49.6	10	114	9.7	129	10	20	0	1	20	0	0
04/12 (102-f)	45.8	53.1	62.9	47.8	52.3	57.6	39.6	10	50.6	10	127	12.5	130	9	16	0	2	15	0	1
04/13 (103-s)	52.0	54.8	57.4	52.1	53.8	55.7	41.9	10	53.1	10	135	14.7	132	10	7	0	4	12	0	3
04/14 (104-s)	56.5	59.3	63.7	55.4	57.4	60.3	43.1	10	54.2	10	167	24.4	143	10	1	0	7	11	0	4
04/15 (105-m)	55.3	61.4	69.2	57.1	59.7	64.4	41.0	10	53.3	10	194	18.0	113	10	5	0	10	16	0	3
04/16 (106-t)	51.5	60.9	73.8	53.2	59.3	66.5	41.6	10	53.7	10	132	14.3	122	10	2	0	9	13	0	4
04/17 (107-w)	52.7	61.3	73.3	54.3	59.8	66.6	41.0	10	53.6	10	121	12.3	156	10	5	0	10	15	0	4
04/18 (108-t)	50.6	58.5	68.9	53.1	57.8	63.0	48.7	10	53.0	10	101	13.2	116	10	10	0	8	16	0	3
04/19 (109-f)	52.6	54.6	56.4	53.8	55.2	56.8	43.2	10	53.4	10	113	12.1	108	10	16	0	5	14	0	3
04/20 (110-s)	48.1	50.6	52.6	50.2	51.9	53.8	54.3	10	54.3	10	183	14.6	129	10	22	0	2	12	0	4
04/21 (111-s)	46.5	48.4	51.7	48.5	49.7	51.3	55.2	10	55.3	10	152	12.8	104	10	25	0	0	13	0	5
04/22 (112-m)	46.5	53.6	62.9	48.4	52.7	57.8	55.6	10	55.5	10	101	11.2	105	10	16	0	3	12	0	6
04/23 (113-t)	48.4	53.6	60.6	50.3	53.4	56.5	56.2	10	56.2	10	143	15.9	110	10	14	0	3	11	0	6
04/24 (114-w)	46.7	55.9	68.0	49.4	55.0	61.6	55.1	10	55.5	10	119	12.7	143	9	15	0	5	12	0	6
04/25 (115-t)	48.6	56.8	65.8	51.0	55.9	60.2	58.0	10	57.3	10	74	12.0	99	10	11	0	6	7	0	7
04/26 (116-f)	55.0	61.0	70.8	55.4	59.2	64.4	62.4	10	60.9	10	103	13.7	102	10	1	0	9	1	0	11
04/27 (117-s)	56.1	61.4	67.2	57.1	60.2	63.2	61.8	10	61.4	10	115	13.8	137	10	1	0	10	2	0	11
04/28 (118-s)	57.7	61.5	66.6	58.3	60.6	63.0	59.5	10	59.7	10	68	13.5	138	10	3	0	11	7	0	10
04/29 (119-m)	59.6	63.5	69.6	59.6	62.1	65.2	59.4	10	59.2	10	196	18.8	129	10	0	3	12	6	0	9
04/30 (120-t)	57.9	65.2	76.4	59.0	63.6	69.5	61.0	10	60.6	10	167	17.8	134	10	0	1	14	5	0	11
Column Min's:	37.4	47.7	51.7	40.4	47.1	51.3	34.9	10	47.3	10	68	8.7	99	10	0	0	0	1	0	0
Column Avg's:	50.2	56.5	65.0	51.5	55.4	60.1	46.9	10	53.4	10	129	14.2	130	10	10	0	6	14	0	4
Column Max's:	59.6	65.2	76.4	59.6	63.6	69.5	62.4	10	61.4	10	196	24.4	161	10	25	4	14	23	0	11
Column Ttl's:							3735	10	3898	10	3735		3898	10	288	9	166	407	0	111

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DATE	S O I L			T E M P E R A T U R E			(degrees Fahrenheit)			W I N D			D E G R E E		D A Y S					
	mo	da	jul	..Current at 2" min	avg	max	..Current at 4" min	avg	max	.....Long Term..... avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	<65 >65	Long Term >65 >50		
05/01	(121-w)	56.1	61.5	72.0	58.2	61.5	66.7	60.1	10	60.1	10	147	13.1	122	6	0	12	8	0	10
05/02	(122-t)	51.5	61.8	75.1	55.1	61.2	67.9	59.1	10	59.3	10	113	13.5	137	6	0	11	9	0	9
05/03	(123-f)	53.9	63.2	76.7	56.8	62.3	68.8	58.5	10	58.8	10	98	10.0	107	7	0	12	11	0	9
05/04	(124-s)	58.6	62.4	68.7	59.8	62.1	65.1	58.4	10	58.6	10	76	8.4	126	6	0	12	10	0	9
05/05	(125-s)	58.3	63.0	68.5	60.0	62.7	65.6	60.4	10	60.0	10	118	11.9	132	1	0	13	7	0	10
05/06	(126-m)	54.2	57.9	61.9	57.0	59.8	63.0	61.5	10	61.1	10	136	12.6	136	16	0	10	6	0	11
05/07	(127-t)	51.6	61.8	74.8	55.0	61.0	67.9	62.1	10	61.7	10	100	11.2	123	7	0	11	6	0	12
05/08	(128-w)	56.0	64.2	76.4	58.4	63.3	69.0	62.4	10	62.1	10	74	12.1	124	2	0	13	6	0	12
05/09	(129-t)	59.8	63.7	69.4	61.3	63.6	66.5	61.8	10	61.7	10	99	11.1	136	3	0	14	7	0	12
05/10	(130-f)	60.9	66.8	76.6	62.2	65.7	70.3	62.6	10	62.1	10	63	9.4	118	0	2	16	5	0	12
05/11	(131-s)	61.7	70.5	82.9	63.3	68.5	74.8	65.1	10	64.0	10	78	10.3	117	0	7	19	2	0	14
05/12	(132-s)	64.0	70.6	81.4	65.4	69.1	73.9	65.6	10	64.8	10	68	10.3	114	0	6	19	1	0	15
05/13	(133-m)	63.9	71.9	83.1	65.2	69.9	75.3	66.7	10	65.6	10	69	12.5	93	0	8	20	1	0	16
05/14	(134-t)	65.9	72.0	82.7	67.4	70.7	76.4	67.2	10	63.9	10	79	14.0	99	0	6	21	1	0	14
05/15	(135-w)	63.3	73.6	85.6	65.1	71.7	79.2	66.7	10	64.8	10	58	6.7	117	0	8	22	1	0	15
05/16	(136-t)	67.0	75.0	83.7	68.6	73.6	78.6	67.2	10	66.5	10	112	15.0	123	0	9	24	2	0	17
05/17	(137-f)	69.4	76.7	86.9	70.6	75.2	81.2	67.9	10	67.2	10	95	18.3	103	0	9	25	1	0	17
05/18	(138-s)	65.2	70.6	75.0	68.5	71.4	73.6	67.1	10	66.7	10	129	16.6	115	3	0	21	1	0	17
05/19	(139-s)	61.8	69.1	77.0	64.7	69.4	74.0	66.8	10	66.3	10	129	10.8	131	1	0	19	0	0	16
05/20	(140-m)	65.6	74.0	84.8	67.4	72.9	79.4	68.5	10	67.6	10	76	9.1	103	0	4	23	0	1	18
05/21	(141-t)	66.5	74.8	85.1	68.9	74.0	79.9	67.4	10	67.2	10	72	8.8	84	0	5	24	1	0	17
05/22	(142-w)	68.5	74.5	81.8	70.4	74.1	77.9	67.5	10	67.0	10	51	8.7	118	0	7	24	0	0	17
05/23	(143-t)	69.2	73.4	80.3	70.9	73.4	76.7	67.9	10	67.6	10	46	8.1	108	0	6	23	2	0	18
05/24	(144-f)	70.7	76.5	85.3	71.7	75.4	80.5	68.1	10	67.6	10	108	13.2	91	0	11	25	1	0	18
05/25	(145-s)	71.9	77.8	85.1	73.1	76.8	81.2	68.0	10	67.7	10	117	13.5	115	0	12	27	0	0	18
05/26	(146-s)	73.2	75.7	79.5	74.0	75.6	77.7	69.3	10	68.8	10	141	13.2	103	0	9	26	0	1	19
05/27	(147-m)	71.7	76.2	83.3	72.7	75.7	79.9	70.4	10	69.6	10	77	9.7	97	0	9	26	0	1	20
05/28	(148-t)	70.0	78.7	89.5	71.9	77.6	83.8	69.4	10	69.2	10	74	10.5	93	0	13	28	0	0	19
05/29	(149-w)	70.0	77.6	91.9	72.6	77.4	83.9	70.1	10	69.6	10	70	12.9	99	0	10	27	0	1	20
05/30	(150-t)	71.4	80.0	91.3	73.4	78.9	85.2	70.9	10	70.2	10	124	12.2	110	0	14	29	0	2	20
05/31	(151-f)	72.6	81.7	94.9	74.8	80.4	87.8	72.4	10	71.4	10	91	21.0	104	0	14	30	0	5	21
Column Min's:		51.5	57.9	61.9	55.0	59.8	63.0	58.4		58.6		46	6.7	84	0	0	10	0	0	9
Column Avg's:		64.0	70.9	80.4	65.9	70.2	75.2	65.7		65.1		93	11.9	113	2	5	20	3	0	15
Column Max's:		73.2	81.7	94.9	74.8	80.4	87.8	72.4		71.4		147	21.0	137	16	14	30	11	5	21
Column Ttl's:												2888		3498	58	169	626	89	11	472

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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	Long Term..... avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65 >65	Soil <65 >50	Long Term <65 >65							
06/01 (152-s)	71.1	82.0	74.0	80.8	88.6	72.9	10	72.0	10	81	9.0	98	10	0	12	31	0	4	22
06/02 (153-s)	72.0	82.5	74.9	81.0	90.1	72.2	9	71.6	9	69	21.3	113	9	0	12	31	0	2	22
06/03 (154-m)	72.9	81.8	75.3	80.7	89.5	72.4	10	71.9	10	93	11.0	120	9	0	10	31	0	2	22
06/04 (155-t)	66.9	78.1	71.7	78.1	87.2	70.3	10	70.1	10	174	14.6	103	9	0	2	28	2	0	20
06/05 (156-w)	61.8	74.2	66.9	74.8	83.6	70.4	9	70.0	9	143	12.1	116	9	1	0	25	0	0	20
06/06 (157-t)	60.5	74.5	65.6	74.4	83.7	73.0	10	71.9	10	108	13.6	101	9	0	1	24	0	3	22
06/07 (158-f)	61.3	75.8	66.1	74.0	82.4	73.5	10	72.4	10	56	9.6	95	8	0	3	24	0	4	22
06/08 (159-s)	62.7	75.7	65.8	73.6	81.6	76.0	10	74.3	10	49	8.8	105	9	0	4	24	0	8	24
06/09 (160-s)	62.5	79.3	65.7	75.9	87.7	75.5	10	74.4	10	54	8.9	108	9	0	6	26	0	6	24
06/10 (161-m)	65.2	78.0	67.6	75.6	82.9	73.7	9	73.0	9	84	10.9	102	9	0	8	26	0	3	23
06/11 (162-t)	70.0	78.0	70.6	75.8	82.5	74.9	10	73.7	10	135	14.9	96	9	0	9	26	0	4	24
06/12 (163-w)	67.8	81.1	69.4	77.8	87.9	74.1	10	73.4	10	78	11.4	102	10	0	9	28	0	3	23
06/13 (164-t)	67.0	82.7	69.6	79.3	90.3	76.3	10	74.8	10	56	7.0	89	10	0	10	29	0	6	25
06/14 (165-f)	66.3	82.3	71.1	79.6	89.4	77.5	9	76.0	9	124	15.1	89	9	0	12	30	0	7	26
06/15 (166-s)	72.7	85.1	74.2	81.8	90.7	77.3	9	76.0	9	149	16.1	103	8	0	16	32	0	7	26
06/16 (167-s)	71.3	77.0	73.7	76.8	81.8	75.5	10	74.8	10	91	9.5	87	10	0	8	27	0	6	25
06/17 (168-m)	67.9	78.0	70.3	76.8	84.5	75.8	10	74.9	10	121	11.6	100	10	0	9	27	0	6	25
06/18 (169-t)	68.9	79.8	71.1	78.2	86.1	76.9	10	75.7	10	114	10.9	96	10	0	12	28	0	7	26
06/19 (170-w)	69.7	81.4	72.0	79.5	88.2	77.0	10	76.0	10	109	11.0	86	10	0	12	30	0	6	26
06/20 (171-t)	70.3	83.5	72.8	81.1	90.3	76.3	10	75.6	10	62	8.0	83	10	0	14	31	0	7	26
06/21 (172-f)	71.2	82.3	74.0	80.8	88.1	78.4	10	77.0	10	47	7.6	88	10	0	13	31	0	9	27
06/22 (173-s)	69.7	75.1	72.8	76.0	80.9	76.9	10	76.4	10	92	24.7	99	10	0	6	26	0	8	26
06/23 (174-s)	66.2	72.9	69.5	73.8	79.3	77.2	10	76.4	10	146	11.7	100	10	0	3	24	0	7	26
06/24 (175-m)	66.0	76.2	69.4	76.2	83.5	78.2	10	77.1	10	67	8.0	81	10	0	9	26	0	7	27
06/25 (176-t)	68.7	78.8	72.0	78.4	86.2	79.6	10	78.2	10	91	11.2	76	10	0	10	28	0	8	28
06/26 (177-w)	70.7	79.0	73.5	78.7	86.1	79.9	10	78.7	10	77	9.7	86	10	0	9	29	0	8	29
06/27 (178-t)	68.9	81.2	72.4	80.2	88.7	79.0	10	78.1	10	82	11.0	93	10	0	10	30	0	7	28
06/28 (179-f)	71.5	81.0	74.6	80.4	87.6	79.4	10	78.3	10	71	9.8	84	10	0	12	30	0	8	28
06/29 (180-s)	74.0	84.1	76.1	82.6	91.5	78.3	10	77.7	10	60	8.6	93	10	0	14	33	0	7	28
06/30 (181-s)	74.0	86.5	76.5	84.4	93.7	78.4	10	77.6	10	62	8.0	96	10	0	17	34	0	7	28
Column Min's:	60.5	72.9	65.6	73.6	79.3	70.3		70.0		47	7.0	76		0	0	24	0	0	20
Column Avg's:	68.3	79.6	71.3	78.2	86.5	75.9		74.9		92	11.5	96		0	9	28	0	6	25
Column Max's:	74.0	86.5	76.5	84.4	93.7	79.9		78.7		174	24.7	120		1	17	34	2	9	29
Column Ttl's:										2745		2888		1	272	849	2	167	748

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S			
	mo	da	min	max	min	max	avg 2" yrs	avg 4" yrs	tll	max	Lng-Trm	Long Term		
		..Current at 2"...	..Current at 4"...	.....Long Term.....	.....Long Term.....	.....Long Term.....	.....Long Term.....	.....Long Term.....	mi	m/h	avg yrs	<65	>65	
07/01	(182-m)	76.4	88.1	104.6	77.1	10	76.7	10	81	10.5	89	10	0	6
07/02	(183-t)	77.2	87.2	107.1	77.6	10	76.9	10	90	23.0	81	10	0	6
07/03	(184-w)	73.5	85.1	98.8	77.0	10	77.8	10	83	12.2	94	9	0	8
07/04	(185-t)	74.9	82.0	96.0	78.0	10	78.0	10	112	12.5	93	10	0	9
07/05	(186-f)	70.8	83.8	100.6	79.9	10	78.8	10	80	9.2	97	9	0	10
07/06	(187-s)	73.3	83.2	99.3	79.6	10	78.8	10	130	12.8	95	10	0	9
07/07	(188-s)	73.8	86.1	102.4	80.5	10	79.4	10	137	13.4	87	9	0	10
07/08	(189-m)	70.2	74.7	79.8	80.6	10	79.6	10	141	15.4	89	10	0	10
07/09	(190-t)	68.5	76.1	87.7	81.6	10	80.4	10	55	6.5	76	10	0	12
07/10	(191-w)	70.6	74.1	80.5	81.9	10	80.9	10	51	6.7	85	10	0	12
07/11	(192-t)	68.6	76.1	82.4	79.4	10	79.4	10	45	5.8	78	10	0	9
07/12	(193-f)	72.4	77.8	86.6	79.7	10	79.1	10	77	10.8	83	10	0	9
07/13	(194-s)	71.5	78.9	89.1	79.0	10	78.7	10	108	13.2	89	10	0	8
07/14	(195-s)	69.7	77.8	89.0	79.6	10	78.9	10	109	10.5	85	10	0	9
07/15	(196-m)	67.7	78.8	94.4	78.8	9	79.0	10	63	8.0	70	9	0	8
07/16	(197-t)	66.7	80.1	97.1	81.3	10	80.2	10	55	9.1	79	9	0	10
07/17	(198-w)	67.9	81.9	98.8	82.2	10	81.0	10	55	7.5	69	10	0	10
07/18	(199-t)	69.8	83.7	100.7	81.9	10	81.0	10	47	7.5	74	10	0	10
07/19	(200-f)	72.9	84.0	99.2	81.3	10	80.5	10	45	7.2	75	10	0	10
07/20	(201-s)	74.4	86.3	102.1	80.4	10	80.0	10	76	10.4	79	10	0	10
07/21	(202-s)	74.9	87.1	103.3	81.7	10	80.7	10	78	10.8	76	10	0	11
07/22	(203-m)	76.2	88.5	104.8	80.8	10	80.3	10	84	11.1	76	10	0	10
07/23	(204-t)	76.8	87.2	103.1	81.3	10	80.5	10	115	11.0	79	10	0	10
07/24	(205-w)	69.2	82.4	101.6	81.4	10	80.7	10	74	8.9	76	10	0	10
07/25	(206-t)	73.7	82.5	99.9	81.2	10	80.7	10	71	8.6	69	10	0	10
07/26	(207-f)	68.1	82.0	99.6	79.7	9	79.6	9	145	14.8	85	9	0	8
07/27	(208-s)	68.3	82.5	101.8	79.0	9	78.9	9	96	10.4	72	9	0	6
07/28	(209-s)	66.8	77.9	92.0	79.9	10	79.5	10	75	9.7	78	10	0	8
07/29	(210-m)	66.1	81.5	101.8	80.7	10	80.1	10	65	8.1	79	10	0	9
07/30	(211-t)	69.6	80.8	95.1	80.5	10	80.1	10	129	12.0	78	10	0	8
07/31	(212-w)	63.9	81.9	103.4	79.5	10	79.3	10	63	10.1	74	10	0	7
Column Min's:		63.9	74.1	79.8	77.1		76.7		45	5.8	69		0	6
Column Avg's:		71.1	81.9	96.9	80.2		79.5		85	10.6	81		0	9
Column Max's:		77.2	88.5	107.1	82.2		81.0		145	23.0	97		0	12
Column Ttl's:									2635		2509		0	282
													0	918

Column Min's: 63.9 74.1 79.8 77.1 76.7 45 5.8 69 0 4 26 0 6 27  
 Column Avg's: 71.1 81.9 96.9 80.2 79.5 85 10.6 81 0 11 32 0 9 30  
 Column Max's: 77.2 88.5 107.1 82.2 81.0 145 23.0 97 0 19 38 0 12 31  
 Column Ttl's: 2635 2509 0 332 1004 0 282 918

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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	<65	>65								
08/01 (213-t)	68.1	85.9	108.0	74.9	85.6	98.0	80.0	10	79.6	10	64	8.2	78	10	0	13	36	0	8	30	
08/02 (214-f)	71.5	88.6	109.6	77.7	87.8	99.5	80.4	9	79.8	9	82	12.0	73	9	0	17	38	0	9	30	
08/03 (215-s)	73.5	85.7	104.3	79.5	86.3	95.4	80.6	9	79.8	9	89	13.0	74	8	0	15	36	0	9	30	
08/04 (216-s)	71.5	82.7	100.3	78.2	84.6	94.2	78.7	8	78.8	8	127	13.4	83	9	0	9	35	0	8	29	
08/05 (217-m)	66.6	76.4	91.9	74.2	80.0	87.5	78.8	9	78.8	9	81	6.9	89	9	0	5	30	0	8	29	
08/06 (218-t)	66.4	69.8	75.7	72.6	75.0	78.4	77.7	9	77.9	9	59	8.5	91	8	1	0	25	0	7	28	
08/07 (219-w)	63.6	76.9	94.1	69.6	78.5	89.5	79.3	9	78.8	9	70	10.3	78	9	0	8	29	0	9	29	
08/08 (220-t)	67.1	77.3	95.2	73.2	79.8	90.0	79.8	9	79.3	9	87	18.4	75	8	0	7	30	0	9	29	
08/09 (221-f)	65.3	71.1	73.5	72.0	75.6	77.8	79.4	9	79.2	9	92	12.1	80	9	0	1	26	0	8	29	
08/10 (222-s)	62.3	74.9	91.9	68.9	77.0	87.4	77.9	10	77.9	10	112	11.5	78	10	0	5	27	0	6	28	
08/11 (223-s)	62.9	75.8	92.1	70.0	78.2	87.0	77.5	10	77.6	10	56	12.1	85	10	0	5	28	0	6	28	
08/12 (224-m)	65.6	77.1	92.6	71.9	79.3	87.6	77.1	10	77.1	10	88	10.5	82	10	0	8	29	0	5	27	
08/13 (225-t)	65.9	75.0	86.6	72.2	78.1	83.7	77.5	10	77.4	10	82	11.2	75	10	0	4	28	0	6	27	
08/14 (226-w)	63.7	74.3	92.6	70.6	77.3	86.9	79.0	10	78.5	10	74	13.2	72	10	0	2	27	0	7	29	
08/15 (227-t)	63.8	77.8	95.7	70.6	79.4	90.2	79.5	10	79.1	10	79	10.2	71	10	0	6	29	0	8	29	
08/16 (228-f)	66.9	79.8	95.7	73.3	81.2	90.5	80.1	10	79.5	10	115	16.0	73	10	0	9	31	0	9	30	
08/17 (229-s)	69.6	75.0	88.2	75.0	78.3	84.2	79.2	10	79.0	10	145	18.9	88	10	0	6	28	0	9	29	
08/18 (230-s)	70.3	75.9	84.7	74.9	78.8	84.0	79.3	10	78.9	10	65	10.0	85	10	0	8	29	0	9	29	
08/19 (231-m)	66.2	70.9	81.2	72.7	75.7	80.5	77.8	10	78.0	10	89	12.0	85	10	0	0	26	0	7	28	
08/20 (232-t)	64.5	69.3	77.3	71.4	74.0	78.2	76.8	10	77.0	10	113	14.7	90	10	0	0	24	0	6	27	
08/21 (233-w)	60.8	71.5	84.7	67.8	74.7	82.4	76.9	10	77.0	10	69	10.1	84	10	0	2	25	0	6	27	
08/22 (234-t)	64.6	75.9	90.6	70.9	78.0	86.7	76.7	10	76.8	10	82	11.7	91	10	0	8	28	0	7	27	
08/23 (235-f)	68.5	77.9	90.0	73.9	79.8	86.4	75.9	10	76.2	10	64	7.6	91	10	0	11	30	0	6	26	
08/24 (236-s)	68.7	78.9	92.7	74.1	80.6	88.3	75.6	10	75.7	10	75	9.6	94	10	0	11	31	0	5	26	
08/25 (237-s)	70.0	79.9	92.7	75.3	81.5	89.0	75.7	10	75.8	10	84	11.8	79	10	0	12	32	0	5	26	
08/26 (238-m)	70.0	79.5	92.6	75.3	81.4	88.3	76.8	10	76.5	10	100	10.4	78	10	0	10	31	0	6	27	
08/27 (239-t)	72.3	79.1	92.2	76.9	81.1	87.5	76.0	10	76.2	10	75	10.2	73	10	0	10	31	0	6	26	
08/28 (240-w)	72.3	78.9	95.0	77.0	81.1	88.3	74.2	10	74.9	10	57	16.1	87	10	0	10	31	0	4	25	
08/29 (241-t)	70.6	82.3	97.1	75.9	82.9	91.8	74.8	10	74.8	10	58	9.4	88	10	0	14	33	0	4	25	
08/30 (242-f)	73.6	79.7	89.5	78.3	82.0	87.3	74.5	10	74.8	10	75	12.3	83	10	0	11	32	0	4	25	
08/31 (243-s)	69.4	76.2	89.9	75.9	79.4	85.5	74.4	10	74.7	10	80	19.9	77	10	0	8	29	0	4	25	
Column Min's:	60.8	69.3	73.5	67.8	74.0	77.8	74.2		74.7		56	6.9	71		0	0	24		4	25	
Column Avg's:	67.6	77.4	91.6	73.7	79.8	87.5	77.7		77.6		83	12.0	82		0	8	30		7	28	
Column Max's:	73.6	88.6	109.6	79.5	87.8	99.5	80.6		79.8		145	19.9	94		1	17	38		9	30	
Column Ttl's:											2588		2530		1	235	924		0	210	859

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		t t l	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		mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	<65	>65			
09/01 (244-s)	64.6	73.5	71.0	76.8	74.0	74.2	10	111	10.0	86	10	0	5	27	0	4	24
09/02 (245-m)	62.6	74.1	69.5	76.7	75.7	75.5	10	65	8.7	88	10	0	5	27	0	7	26
09/03 (246-t)	67.8	74.6	73.0	77.3	74.2	74.6	10	82	12.2	88	10	0	6	27	0	3	25
09/04 (247-w)	69.9	73.5	74.9	76.6	74.3	74.3	10	71	8.9	87	10	0	5	27	0	4	24
09/05 (248-t)	64.0	72.8	70.5	75.8	74.0	74.0	10	74	11.2	96	10	0	3	26	0	4	24
09/06 (249-f)	62.6	73.5	69.0	75.7	74.1	74.1	10	52	7.3	87	10	0	4	26	0	4	24
09/07 (250-s)	63.2	74.6	69.5	76.4	74.9	74.8	10	59	8.6	82	10	0	6	26	0	4	25
09/08 (251-s)	63.9	74.6	70.1	76.6	74.4	74.4	10	81	12.9	89	10	0	5	27	0	3	24
09/09 (252-m)	67.3	73.1	72.3	75.5	74.6	74.5	10	125	11.9	95	10	0	7	26	0	5	25
09/10 (253-t)	72.5	78.8	75.3	79.4	76.0	75.5	10	108	10.8	94	10	0	13	29	0	7	26
09/11 (254-w)	69.0	77.1	73.7	78.7	74.9	75.0	10	94	8.7	103	10	0	7	29	0	6	25
09/12 (255-t)	66.9	73.5	72.2	75.8	73.0	73.6	10	75	9.5	82	10	0	4	26	0	3	24
09/13 (256-f)	69.3	79.2	73.3	79.5	73.1	73.4	10	89	17.1	96	10	0	13	30	0	4	23
09/14 (257-s)	68.7	78.1	73.6	79.3	71.7	72.5	10	75	12.2	92	10	0	12	29	0	1	23
09/15 (258-s)	69.2	78.4	74.1	79.6	70.4	71.2	10	91	11.7	90	10	0	14	30	0	0	21
09/16 (259-m)	71.6	80.6	75.9	81.4	69.7	70.5	10	140	14.4	112	9	0	14	31	1	0	21
09/17 (260-t)	69.4	78.0	73.8	80.0	69.2	69.9	10	77	9.8	88	10	0	5	30	2	0	20
09/18 (261-w)	62.1	69.3	69.5	74.4	69.1	69.9	10	75	9.7	93	10	4	0	24	0	0	20
09/19 (262-t)	54.8	64.8	64.2	69.9	69.3	69.9	10	121	12.6	96	10	12	0	20	1	0	20
09/20 (263-f)	49.4	62.2	59.6	67.2	68.7	69.5	10	132	12.8	102	10	15	0	17	1	0	20
09/21 (264-s)	49.7	63.3	59.5	67.7	67.0	68.2	10	76	10.6	85	10	13	0	18	5	0	18
09/22 (265-s)	53.8	63.1	62.2	67.2	66.2	67.4	10	108	16.6	98	10	9	0	17	3	0	17
09/23 (266-m)	55.1	64.9	63.4	68.6	64.4	66.0	10	106	12.4	124	10	6	0	19	6	0	16
09/24 (267-t)	51.0	59.3	59.1	64.1	62.5	64.1	10	102	12.3	100	9	11	0	14	8	0	14
09/25 (268-w)	49.9	62.4	58.2	65.9	64.3	65.2	10	110	14.8	99	10	9	0	16	5	0	15
09/26 (269-t)	51.0	60.3	59.7	65.0	64.6	65.8	10	115	15.7	98	10	13	0	15	5	0	16
09/27 (270-f)	46.1	60.0	55.2	63.8	63.1	64.4	10	90	11.7	77	10	12	0	14	7	0	14
09/28 (271-s)	55.9	62.6	61.9	66.2	64.9	65.5	10	88	11.3	75	10	8	0	16	4	0	16
09/29 (272-s)	53.2	65.2	60.2	67.8	65.3	66.1	10	60	8.3	90	10	2	0	18	2	0	16
09/30 (273-m)	57.0	68.5	63.4	70.6	64.9	65.9	10	90	13.0	106	10	0	2	21	3	0	16
Column Min's:	46.1	59.3	55.2	63.8	62.5	64.1		52	7.3	75		0	0	14	0	0	14
Column Avg's:	61.1	70.5	67.6	73.3	70.1	70.7		91	11.6	93		4	4	23	2	2	21
Column Max's:	72.5	80.6	75.9	81.4	76.0	75.5		140	17.1	124		15	14	31	8	7	26
Column Ttl's:								2742		2798		114	130	702	53	59	622

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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	Soil >50	Long Term <65	>65						
10/01 (274-t)	58.2	69.0	64.5	71.5	79.8	63.3	10	64.6	10	106	14.2	90	10	0	2	22	6	0	15
10/02 (275-w)	58.0	68.3	82.2	64.9	71.0	64.0	10	64.9	10	126	13.6	102	10	0	2	21	5	0	15
10/03 (276-t)	60.6	66.6	76.9	66.5	70.1	63.2	10	64.3	10	82	10.7	121	10	0	0	20	5	0	14
10/04 (277-f)	62.2	70.2	81.6	67.3	72.1	62.9	10	64.1	10	211	19.3	115	10	0	7	22	6	0	14
10/05 (278-s)	49.9	61.1	67.4	59.6	67.3	60.7	10	62.3	10	164	19.2	116	10	10	0	17	8	0	12
10/06 (279-s)	45.0	51.6	61.9	55.3	59.1	58.6	10	60.6	10	120	15.3	90	10	23	0	9	11	0	11
10/07 (280-m)	41.2	52.3	69.8	51.5	58.2	57.6	10	59.6	10	77	13.2	97	10	22	0	8	12	0	10
10/08 (281-t)	42.2	55.3	72.8	52.0	59.8	59.4	10	60.5	10	149	16.5	101	10	14	0	10	9	0	11
10/09 (282-w)	48.5	60.8	77.4	56.3	63.8	60.4	10	61.4	10	139	14.2	104	10	4	0	14	8	0	11
10/10 (283-t)	54.9	58.9	63.9	61.2	63.3	60.1	10	61.4	10	86	12.0	106	10	9	0	13	8	0	11
10/11 (284-f)	51.0	56.2	65.0	58.6	61.1	57.8	10	59.5	10	75	8.3	90	10	13	0	11	12	0	10
10/12 (285-s)	47.8	54.2	65.1	55.7	59.5	57.9	10	59.4	10	101	14.4	94	10	16	0	10	11	0	9
10/13 (286-s)	44.5	53.2	66.1	53.3	58.5	58.0	10	59.2	10	76	9.8	80	10	19	0	9	12	0	9
10/14 (287-m)	47.0	51.5	56.0	54.5	57.2	57.4	10	58.8	10	113	14.9	104	10	17	0	7	11	0	9
10/15 (288-t)	44.5	51.3	63.7	52.7	56.9	57.5	10	58.9	10	80	9.6	90	10	21	0	7	10	0	9
10/16 (289-w)	39.2	49.1	63.7	48.9	55.0	56.0	10	57.6	10	57	8.3	94	9	24	0	5	12	0	8
10/17 (290-t)	40.4	51.3	66.9	49.3	56.0	57.7	9	58.9	9	99	12.5	120	9	17	0	6	9	0	9
10/18 (291-f)	46.5	56.8	70.8	53.4	59.7	56.0	10	57.5	10	95	11.0	117	10	5	0	10	13	0	8
10/19 (292-s)	44.6	53.9	64.3	54.2	59.2	54.4	10	56.2	10	156	17.3	107	10	20	0	9	15	0	6
10/20 (293-s)	39.5	48.7	62.9	49.3	54.8	51.7	10	54.1	10	69	10.9	104	10	25	0	5	19	0	4
10/21 (294-m)	39.5	50.5	65.9	48.6	55.3	52.6	10	54.2	10	79	10.8	102	10	18	0	5	16	0	4
10/22 (295-t)	46.3	56.7	71.1	53.4	59.5	52.9	10	54.4	10	110	14.5	106	10	6	0	10	15	0	4
10/23 (296-w)	52.8	59.5	66.3	58.1	62.2	54.0	10	55.3	10	163	15.4	109	10	3	0	12	12	0	5
10/24 (297-t)	55.8	60.5	67.1	60.4	63.4	54.9	10	56.1	10	148	22.9	108	10	3	0	13	12	0	6
10/25 (298-f)	60.2	62.9	68.5	63.3	65.2	53.3	10	54.9	10	178	14.6	109	9	0	3	15	14	0	5
10/26 (299-s)	60.9	63.8	69.9	64.2	66.3	53.1	10	54.5	10	136	18.2	89	10	0	2	16	14	0	5
10/27 (300-s)	62.1	64.9	70.0	65.2	66.9	53.9	10	55.2	10	70	8.9	109	10	0	0	17	12	0	5
10/28 (301-m)	57.7	61.7	65.0	62.6	64.9	53.6	10	55.0	10	84	8.7	111	10	6	0	15	13	0	5
10/29 (302-t)	56.5	62.1	70.2	60.9	64.3	51.9	10	53.7	10	91	11.3	100	10	0	0	14	15	0	4
10/30 (303-w)	60.7	63.6	69.5	63.8	65.8	52.6	10	53.9	10	60	8.3	88	10	1	0	16	14	0	4
10/31 (304-t)	55.4	61.4	67.6	61.4	64.6	54.2	10	55.1	10	89	8.2	89	10	8	0	15	11	0	5
Column Min's:	39.2	48.7	56.0	48.6	54.8	51.7		53.7		57	8.2	80		0	0	5	5	0	4
Column Avg's:	50.8	58.3	68.8	57.8	62.3	56.8		58.3		109	13.1	102		10	1	12	11	0	8
Column Max's:	62.2	70.2	84.5	67.3	72.1	64.0		64.9		211	22.9	121		25	7	22	19	0	15
Column Ttl's:										3389		3162		304	16	383	350	0	257

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