

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	avg	max	min	avg	max			Long Term <65	>65	Air <65	Soil >50	Long Term <65	>65			
01/01 (001-f)	33.3	34.3	38.0	34.2	35.5	39.5	33.4	5	33.9	5	148	23.0	102	5	37	0	0
01/02 (002-s)	31.2	32.8	33.4	32.0	33.5	34.3	33.3	5	33.8	5	94	12.9	99	5	39	0	0
01/03 (003-s)	32.6	36.4	42.7	33.2	36.1	41.4	34.9	5	35.0	5	128	20.6	109	5	22	0	0
01/04 (004-m)	42.7	47.1	50.4	41.3	45.6	48.8	37.1	5	36.8	5	162	21.2	132	5	10	0	0
01/05 (005-t)	37.3	42.4	49.3	38.5	43.1	48.7	35.2	5	35.6	5	134	29.0	93	5	27	0	0
01/06 (006-w)	34.4	37.3	40.5	35.9	38.0	40.1	33.9	5	34.3	5	54	10.5	60	5	32	0	0
01/07 (007-t)	31.6	34.9	39.6	32.7	35.7	38.9	34.4	5	34.5	5	35	9.9	103	5	34	0	0
01/08 (008-f)	33.3	34.3	36.3	34.2	35.0	36.3	34.4	5	35.0	5	135	18.8	138	5	34	0	0
01/09 (009-s)	32.7	33.0	33.4	33.4	33.8	34.2	34.2	5	34.5	5	187	21.2	160	5	38	0	0
01/10 (010-s)	32.1	32.5	32.7	32.8	33.1	33.5	33.0	5	33.6	5	80	14.1	136	5	35	0	0
01/11 (011-m)	32.3	32.6	32.8	32.8	33.1	33.3	32.6	5	33.0	5	86	8.7	146	5	34	0	0
01/12 (012-t)	32.4	32.6	32.8	32.8	33.1	33.3	33.3	5	33.5	5	82	10.5	153	5	29	0	0
01/13 (013-w)	32.7	35.1	37.9	33.1	35.3	37.4	34.5	5	34.5	5	188	30.1	129	5	29	0	0
01/14 (014-t)	32.5	32.8	33.3	33.0	33.4	34.0	33.3	5	33.8	5	135	19.4	141	5	35	0	0
01/15 (015-f)	32.4	32.6	32.8	32.9	33.2	33.3	32.9	5	33.3	5	81	9.9	109	5	38	0	0
01/16 (016-s)	31.7	32.5	32.7	32.1	33.0	33.2	35.4	5	35.2	5	86	12.3	136	5	37	0	0
01/17 (017-s)	32.3	32.6	32.8	32.8	33.0	33.2	35.3	5	35.4	5	168	18.8	181	5	35	0	0
01/18 (018-m)	29.7	31.8	32.8	30.5	32.5	33.3	35.0	5	35.4	5	92	11.7	152	5	44	0	0
01/19 (019-t)	26.8	30.0	32.8	29.2	31.6	32.9	33.0	5	33.8	5	67	14.7	114	5	44	0	0
01/20 (020-w)	25.4	29.2	32.9	27.7	30.7	32.9	33.6	5	34.1	5	73	13.5	126	5	37	0	0
01/21 (021-t)	31.2	31.9	32.8	31.6	32.0	32.7	33.0	5	33.5	5	134	20.6	128	5	24	0	0
01/22 (022-f)	32.1	32.3	32.8	32.0	32.3	32.7	32.5	5	33.0	5	158	20.0	109	5	30	0	0
01/23 (023-s)	31.1	33.2	35.9	31.0	32.8	35.1	32.4	4	32.7	4	122	20.0	147	4	25	0	0
01/24 (024-s)	33.1	36.2	39.1	33.8	36.2	38.4	34.4	5	34.5	5	187	30.1	151	5	28	0	0
01/25 (025-m)	30.5	32.2	33.2	31.0	32.7	33.9	33.9	5	34.1	5	102	16.5	102	5	39	0	0
01/26 (026-t)	28.5	31.4	32.7	29.5	32.1	33.2	34.1	5	34.5	5	94	16.5	128	5	40	0	0
01/27 (027-w)	30.9	31.9	32.7	31.2	32.3	33.1	33.2	5	33.6	5	115	15.3	135	5	33	0	0
01/28 (028-t)	30.6	31.8	33.2	31.1	32.2	33.5	33.2	5	33.7	5	167	24.8	104	5	27	0	0
01/29 (029-f)	31.0	32.0	32.5	31.4	32.4	33.0	33.4	5	33.7	5	184	22.4	106	5	40	0	0
01/30 (030-s)	28.8	30.9	32.5	30.5	32.0	32.8	33.6	5	34.1	5	189	25.4	125	5	38	0	0
01/31 (031-s)	29.6	30.9	32.6	30.7	31.9	32.7	33.2	5	33.6	5	239	27.2	153	5	28	0	0
Column Min's:	25.4	29.2	32.5	27.7	30.7	32.7	32.4		32.7		35	8.7	60		10	0	0
Column Avg's:	31.8	33.6	35.5	32.5	34.1	35.6	33.9		34.2		126	18.4	126		33	0	0
Column Max's:	42.7	47.1	50.4	41.3	45.6	48.8	37.1		36.8		239	30.1	181		44	0	0
Column Ttl's:											3906		3907		1025	0	1246

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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	min	avg	max	avg 2" yrs	avg 4" yrs	tll	max	Long-Trm	Air >65	Soil >50	Long Term >65
mo da jul	avg	avg	avg	avg	avg	avg	avg	mi	m/h	avg yrs	<65	>50	<65
02/01 (032-m)	28.4	31.4	32.6	30.7	32.1	34.1	34.4	5	171	21.8	41	0	42
02/02 (033-t)	25.2	28.9	32.7	27.6	30.8	33.6	34.1	5	61	11.1	45	0	41
02/03 (034-w)	26.2	29.6	33.1	27.7	30.8	32.7	33.2	5	83	13.5	35	0	43
02/04 (035-t)	27.4	30.7	33.6	28.3	31.3	32.4	32.8	5	55	11.1	33	0	41
02/05 (036-f)	27.3	31.0	33.4	28.2	31.5	33.3	33.5	5	76	16.5	32	0	40
02/06 (037-s)	30.6	31.8	32.8	30.7	31.8	34.0	34.2	5	127	16.5	39	0	39
02/07 (038-s)	26.1	29.9	33.3	27.8	31.0	34.1	34.5	5	79	16.5	39	0	40
02/08 (039-m)	31.1	31.7	32.2	31.2	31.8	33.9	34.4	5	88	11.7	34	0	41
02/09 (040-t)	29.4	31.2	32.8	30.3	31.7	34.3	34.8	5	80	11.1	34	0	43
02/10 (041-w)	28.9	32.8	37.6	29.4	31.8	33.9	34.3	5	63	12.9	24	0	41
02/11 (042-t)	32.1	34.1	38.3	32.0	33.2	33.1	33.4	5	180	20.0	29	0	40
02/12 (043-f)	33.8	36.7	39.1	33.7	36.3	33.0	33.5	5	128	18.2	25	0	40
02/13 (044-s)	32.3	32.9	35.8	32.8	33.6	34.1	34.1	5	156	18.8	36	0	38
02/14 (045-s)	31.7	32.4	32.8	32.0	32.8	33.3	33.8	5	127	15.9	37	0	38
02/15 (046-m)	31.9	32.3	32.6	32.2	32.6	34.9	34.6	5	97	12.9	37	0	37
02/16 (047-t)	32.1	32.4	32.6	32.4	32.7	36.6	36.5	5	119	15.9	36	0	38
02/17 (048-w)	31.1	32.5	33.1	31.4	32.8	33.8	34.2	5	142	18.2	46	0	38
02/18 (049-t)	30.8	32.3	33.0	31.1	32.6	34.1	34.4	5	125	20.6	66	0	36
02/19 (050-f)	29.9	31.8	32.7	30.2	32.1	36.4	36.3	5	101	17.1	58	0	34
02/20 (051-s)	31.4	32.3	32.8	31.7	32.6	34.3	34.8	5	82	11.7	40	0	36
02/21 (052-s)	32.1	32.3	32.6	32.1	32.5	35.4	35.2	5	125	26.0	31	0	36
02/22 (053-m)	32.1	32.5	32.7	32.3	32.7	37.7	37.2	5	260	29.0	37	0	35
02/23 (054-t)	31.6	32.5	33.1	31.8	32.7	35.8	36.2	5	208	24.8	46	0	35
02/24 (055-w)	30.5	32.3	33.2	30.8	32.6	35.1	35.5	5	126	16.5	56	0	34
02/25 (056-t)	30.5	32.1	32.9	30.8	32.4	34.3	35.0	5	98	15.3	56	0	34
02/26 (057-f)	31.3	32.3	32.8	31.6	32.6	33.0	33.6	5	128	16.5	42	0	36
02/27 (058-s)	29.1	32.1	33.6	29.5	32.3	33.9	34.1	5	67	11.1	47	0	36
02/28 (059-s)	28.4	31.9	33.7	28.8	32.2	34.4	34.6	5	56	11.1	51	0	34
Column Min's:	25.2	28.9	32.2	27.6	30.8	32.4	32.8		55	11.1	24	0	34
Column Avg's:	30.1	32.0	33.6	30.7	32.4	34.3	34.5		115	16.5	40	0	38
Column Max's:	33.8	36.7	39.1	33.7	36.3	37.7	37.2		260	29.0	66	0	43
Column Ttl's:									3208		1132	0	1066

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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 >50					
11/01 (305-m)	35.7	38.8	42.2	42.2	45.3	46.2	6	116	17.1	104	6	33	0	0	17	0	0
11/02 (306-t)	32.2	38.2	44.0	43.5	45.5	46.4	5	79	15.9	115	5	31	0	0	16	0	0
11/03 (307-w)	39.1	40.6	42.7	42.8	43.7	44.6	6	127	15.3	109	6	25	0	0	19	0	0
11/04 (308-t)	40.1	44.0	48.5	47.7	44.6	45.2	6	147	17.1	113	6	19	0	0	20	0	0
11/05 (309-f)	44.0	50.2	56.1	54.4	45.1	45.7	6	185	23.6	138	6	14	0	0	22	0	0
11/06 (310-s)	39.4	42.6	45.0	45.4	42.7	43.9	6	116	18.2	136	6	29	0	0	23	0	0
11/07 (311-s)	34.9	37.6	39.4	40.9	40.1	41.4	6	145	19.4	100	6	35	0	0	25	0	0
11/08 (312-m)	32.5	36.4	42.4	42.0	40.0	40.9	6	96	17.1	83	6	32	0	0	24	0	0
11/09 (313-t)	31.3	37.0	44.3	43.6	39.6	40.6	6	32	11.1	82	6	31	0	0	23	0	0
11/10 (314-w)	30.5	37.2	44.7	43.8	41.1	41.8	6	51	15.9	128	6	30	0	0	23	0	0
11/11 (315-t)	33.1	39.6	46.6	45.4	41.9	42.4	6	120	24.2	117	6	20	0	0	25	0	0
11/12 (316-f)	42.2	45.7	49.5	48.4	41.9	42.7	6	84	12.9	106	6	13	0	0	24	0	0
11/13 (317-s)	45.8	48.2	52.7	51.5	41.9	42.5	6	159	19.4	148	6	12	0	0	24	0	0
11/14 (318-s)	52.7	56.1	58.6	57.4	43.6	43.7	6	137	17.7	101	6	3	0	5	24	0	0
11/15 (319-m)	48.9	54.0	57.2	56.3	46.5	46.4	6	156	19.4	120	6	12	0	4	24	0	0
11/16 (320-t)	43.7	47.9	51.5	50.7	44.2	45.1	6	48	11.1	158	6	22	0	0	23	0	0
11/17 (321-w)	43.4	47.2	50.9	50.5	40.2	41.3	6	111	20.6	141	6	19	0	0	25	0	0
11/18 (322-t)	39.0	43.0	48.3	47.2	40.0	40.8	6	64	14.7	85	6	27	0	0	26	0	0
11/19 (323-f)	40.9	43.8	46.3	46.1	41.9	42.3	6	162	27.2	111	6	21	0	0	25	0	0
11/20 (324-s)	33.9	37.1	41.9	43.7	44.4	44.4	6	172	20.6	159	5	33	0	0	25	0	0
11/21 (325-s)	32.6	37.1	43.2	42.8	42.6	43.1	6	165	21.8	117	6	25	0	0	27	0	0
11/22 (326-m)	33.9	39.0	46.3	45.5	43.5	44.0	6	99	14.1	85	5	24	0	0	28	0	0
11/23 (327-t)	34.6	39.3	44.9	44.2	41.1	42.0	6	50	12.9	116	6	25	0	0	28	0	0
11/24 (328-w)	39.8	43.0	46.7	46.0	38.6	39.7	6	76	15.3	115	6	20	0	0	29	0	0
11/25 (329-t)	39.4	43.0	47.4	46.9	40.0	40.5	6	149	19.4	115	6	23	0	0	31	0	0
11/26 (330-f)	41.5	45.5	50.6	49.0	42.7	42.7	6	112	15.9	111	6	16	0	0	29	0	0
11/27 (331-s)	37.2	42.7	48.0	47.8	43.3	43.4	6	87	21.2	146	6	29	0	0	27	0	0
11/28 (332-s)	33.6	35.2	37.1	38.9	40.9	41.8	6	103	19.4	159	6	36	0	0	28	0	0
11/29 (333-m)	34.3	35.0	36.2	36.7	37.6	38.6	6	116	19.4	151	6	36	0	0	33	0	0
11/30 (334-t)	33.6	35.4	39.4	38.8	37.1	38.1	6	53	12.9	147	6	34	0	0	34	0	0
Column Min's:	30.5	35.0	36.2	36.7	37.1	38.1		32	11.1	82		3	0	0	16	0	0
Column Avg's:	38.1	42.0	46.4	46.0	42.1	42.7		111	17.7	121		24	0	0	25	0	0
Column Max's:	52.7	56.1	58.6	57.4	46.5	46.4		185	27.2	159		36	0	5	34	0	0
Column Ttl's:								3317		3616		729	0	9	751	0	0

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S	
	..Current at 2" min	max	..Current at 4" min	max	avg 2" yrs	avg 4" yrs	tll	max	Air <65	Soil >50	<65	>65
mo da jul	avg	avg	avg	avg	avg	avg	mi	m/h	Trm	Trm	Long	Term
									avg	avg	Term	>50
12/01 (335-w)	30.7	34.6	39.1	31.7	35.4	39.0	55	14.1	100	6	31	0
12/02 (336-t)	32.5	37.7	42.7	33.3	37.7	42.1	107	19.4	156	6	24	0
12/03 (337-f)	38.9	41.8	45.0	39.3	41.7	44.0	56	11.7	171	6	23	0
12/04 (338-s)	42.3	45.5	48.8	42.2	45.1	48.2	94	15.3	168	6	17	0
12/05 (339-s)	40.5	42.5	45.2	41.2	42.9	45.6	130	21.8	150	6	26	0
12/06 (340-m)	38.4	40.2	42.2	39.2	40.7	42.2	178	24.8	135	6	27	0
12/07 (341-t)	35.0	37.8	40.7	36.4	38.5	40.3	83	14.7	109	6	31	0
12/08 (342-w)	32.3	36.5	41.7	33.4	37.1	41.5	70	13.5	93	6	30	0
12/09 (343-t)	32.9	37.5	42.5	33.7	37.7	41.8	95	19.4	95	6	26	0
12/10 (344-f)	39.7	44.4	48.6	41.1	44.1	47.2	200	24.8	134	5	18	0
12/11 (345-s)	33.0	34.9	39.7	34.4	36.3	41.1	182	21.8	101	5	41	0
12/12 (346-s)	29.0	32.0	33.6	30.2	33.1	34.8	49	9.3	92	5	41	0
12/13 (347-m)	30.5	32.0	32.8	31.7	33.0	33.7	47	11.1	96	5	36	0
12/14 (348-t)	31.8	32.3	32.7	32.7	33.1	33.5	77	12.9	98	5	27	0
12/15 (349-w)	32.1	34.8	38.2	32.8	35.1	38.0	114	19.4	120	5	26	0
12/16 (350-t)	35.5	38.1	41.6	36.0	38.2	41.4	122	15.9	123	6	27	0
12/17 (351-f)	36.0	37.1	38.3	36.6	37.5	38.2	85	10.5	112	6	30	0
12/18 (352-s)	36.4	38.0	39.7	37.0	38.2	39.5	102	14.1	110	6	28	0
12/19 (353-s)	35.6	36.7	38.6	36.3	37.1	38.4	110	13.5	102	6	30	0
12/20 (354-m)	34.1	35.3	36.5	34.7	35.9	36.6	92	13.5	134	5	32	0
12/21 (355-t)	34.0	34.2	34.4	34.5	34.7	34.9	155	21.8	119	6	37	0
12/22 (356-w)	33.5	34.0	34.4	33.9	34.4	34.8	107	14.7	107	6	37	0
12/23 (357-t)	32.9	33.9	34.6	33.3	34.4	35.0	66	12.3	112	6	41	0
12/24 (358-f)	32.8	33.4	33.9	33.3	33.8	34.3	119	16.5	139	6	43	0
12/25 (359-s)	33.0	33.6	34.1	33.3	34.0	34.5	147	28.4	156	6	45	0
12/26 (360-s)	32.6	33.5	34.1	33.0	33.9	34.4	129	19.4	97	6	54	0
12/27 (361-m)	32.4	33.3	33.9	32.8	33.7	34.2	74	7.5	92	6	50	0
12/28 (362-t)	32.6	33.3	34.1	32.9	33.7	34.6	72	11.7	78	6	51	0
12/29 (363-w)	30.9	32.5	33.4	31.4	33.0	33.8	125	24.8	112	6	53	0
12/30 (364-t)	30.5	32.6	33.5	31.0	33.0	33.9	164	24.2	105	6	54	0
12/31 (365-f)	32.4	32.7	33.4	32.7	33.1	33.8	144	20.0	128	6	42	0
Column Min's:	29.0	32.0	32.7	30.2	33.0	33.5	47	7.5	78		17	0
Column Avg's:	34.0	36.0	38.1	34.7	36.5	38.2	108	16.9	118		35	0
Column Max's:	42.3	45.5	48.8	42.2	45.1	48.2	200	28.4	171		54	0
Column Ttl's:							3350	3644			1078	0

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	..Current at 2" min	..Current at 2" max	..Current at 4" min	..Current at 4" max	avg 2" yrs	avg 4" yrs	max	Lng-Trm avg yrs	Air <65	Air Soil >50	<65	>65						
03/01 (060-m)	29.6	31.9	33.3	33.5	35.3	5	35.2	5	139	17.7	146	5	37	0	0	33	0	0
03/02 (061-t)	31.8	32.6	33.1	33.4	39.0	5	38.6	5	92	12.3	113	5	26	0	0	32	0	0
03/03 (062-w)	31.2	32.5	33.0	33.1	37.2	5	37.5	5	90	15.3	99	5	24	0	0	31	0	0
03/04 (063-t)	32.4	33.0	34.9	34.6	37.8	5	37.3	5	158	21.8	98	5	29	0	0	28	0	0
03/05 (064-f)	32.1	32.4	32.6	32.9	38.3	5	38.3	5	116	12.3	104	5	34	0	0	27	0	0
03/06 (065-s)	30.9	35.6	45.8	42.6	38.8	5	38.8	5	111	15.9	161	5	32	0	0	29	0	0
03/07 (066-s)	30.3	37.4	45.8	42.9	38.3	5	38.4	5	115	20.6	138	5	28	0	0	31	0	0
03/08 (067-m)	35.3	38.0	40.4	39.4	38.6	5	38.6	5	159	23.0	106	5	28	0	0	31	0	0
03/09 (068-t)	33.7	36.2	40.2	38.9	40.4	5	40.0	5	122	15.3	103	5	31	0	0	31	0	0
03/10 (069-w)	32.4	32.9	33.8	34.9	38.7	5	38.8	5	123	21.8	101	5	33	0	0	31	0	0
03/11 (070-t)	31.2	33.7	37.5	36.4	39.9	5	39.4	5	101	14.1	106	5	37	0	0	30	0	0
03/12 (071-f)	31.7	33.9	38.8	37.0	39.3	5	39.3	5	107	15.3	137	5	37	0	0	30	0	0
03/13 (072-s)	32.1	32.5	33.2	33.9	39.6	5	39.4	5	225	28.4	150	5	46	0	0	29	0	0
03/14 (073-s)	30.5	32.1	33.0	33.4	41.3	5	40.8	5	183	23.6	136	5	52	0	0	28	0	0
03/15 (074-m)	28.8	31.7	32.8	33.1	41.6	5	41.5	5	131	20.0	143	5	46	0	0	29	0	0
03/16 (075-t)	31.9	32.3	32.8	33.0	40.4	5	40.4	5	223	26.6	121	5	26	0	0	29	0	0
03/17 (076-w)	32.0	32.5	32.8	33.1	41.2	5	41.0	5	164	22.4	139	4	36	0	0	30	0	0
03/18 (077-t)	30.3	31.8	32.9	33.2	39.1	5	39.9	5	135	19.4	182	4	46	0	0	32	0	0
03/19 (078-f)	29.6	31.5	32.6	32.8	37.5	5	38.0	5	116	15.9	118	4	34	0	0	30	0	0
03/20 (079-s)	31.9	32.3	32.5	33.1	37.7	5	37.8	5	117	15.3	94	4	28	0	0	28	0	0
03/21 (080-s)	32.3	36.4	42.6	41.1	41.2	5	40.7	5	74	11.1	124	4	28	0	0	26	0	0
03/22 (081-m)	34.8	40.7	49.9	47.0	42.5	5	42.0	5	118	13.5	127	4	24	0	0	27	0	0
03/23 (082-t)	38.4	42.9	47.5	45.9	43.6	5	43.4	5	78	14.1	140	5	17	0	0	28	0	0
03/24 (083-w)	42.5	46.1	50.6	48.5	43.3	5	43.2	5	83	10.5	116	5	21	0	0	27	0	0
03/25 (084-t)	40.6	48.8	61.4	57.0	44.1	5	43.8	5	75	12.3	100	5	19	0	0	27	0	0
03/26 (085-f)	41.0	50.0	62.8	58.3	45.9	5	45.4	5	114	14.7	98	5	17	0	0	26	0	0
03/27 (086-s)	39.5	44.7	49.3	48.0	45.9	5	45.4	5	83	11.1	132	5	22	0	0	24	0	0
03/28 (087-s)	43.7	46.3	50.1	48.9	48.0	5	47.3	5	87	10.5	152	5	20	0	0	23	0	0
03/29 (088-m)	43.7	49.2	57.5	54.5	46.3	5	46.3	5	84	11.1	105	5	16	0	0	21	0	0
03/30 (089-t)	47.4	52.7	61.2	58.4	46.7	5	46.3	5	42	10.5	82	5	13	0	0	20	0	0
03/31 (090-w)	41.8	50.2	58.2	55.5	45.4	5	45.4	5	109	18.2	106	5	13	0	0	22	0	0
Column Min's:	28.8	31.5	32.5	32.8	35.3		35.2		42	10.5	82		13	0	0	20	0	0
Column Avg's:	34.7	37.9	42.0	40.9	41.1		40.9		119	16.6	122		29	0	0	28	0	0
Column Max's:	47.4	52.7	62.8	58.4	48.0		47.3		225	28.4	182		52	0	2	33	0	0
Column Ttl's:									3674		3777		900	0	2	870	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"...		..Current at 4"...	Long Term.....	Long Term.....		tll	max	Lng-Trm	Air	Air Soil	<65	>65
mo da jul	min	avg	max	min	avg	max	avg 2" yrs	avg 4" yrs	mi	m/h	avg yrs	<65	>50	<65	>50
04/01 (091-t)	48.3	52.5	57.8	49.4	51.9	55.3	44.9	5	144	17.7	117	14	0	22	0
04/02 (092-f)	37.5	42.1	48.3	39.3	43.5	49.3	41.4	5	150	17.7	132	31	0	22	0
04/03 (093-s)	34.6	40.8	50.0	36.0	41.3	47.4	42.3	5	111	14.7	130	32	0	21	0
04/04 (094-s)	32.3	40.7	53.5	34.0	41.0	49.6	44.9	5	76	14.1	121	31	0	21	0
04/05 (095-m)	34.6	40.7	46.7	36.2	40.7	45.1	45.4	5	98	12.9	120	25	0	22	0
04/06 (096-t)	40.3	45.9	54.8	40.8	45.2	51.5	46.2	5	82	15.9	79	20	0	22	0
04/07 (097-w)	41.7	52.2	66.9	42.0	50.8	60.5	49.1	5	55	15.9	107	13	0	21	0
04/08 (098-t)	41.2	53.4	66.2	42.3	52.1	61.4	50.7	5	95	20.0	90	8	0	21	0
04/09 (099-f)	50.2	52.6	55.4	50.3	52.2	54.2	51.6	5	97	17.7	140	11	0	21	0
04/10 (100-s)	45.0	53.2	64.4	47.0	52.6	60.0	48.3	5	127	17.7	143	17	0	22	0
04/11 (101-s)	38.5	49.5	60.0	40.7	49.3	56.7	47.9	5	118	20.6	129	17	0	21	0
04/12 (102-m)	43.2	50.1	57.1	45.7	50.1	54.5	46.6	5	114	16.5	144	19	0	20	0
04/13 (103-t)	38.3	49.8	63.5	39.9	49.4	59.2	47.1	5	71	12.3	89	20	0	18	0
04/14 (104-w)	41.8	47.4	54.7	43.4	47.5	52.4	47.8	5	100	13.5	123	18	0	17	0
04/15 (105-t)	46.2	55.0	64.1	46.8	53.6	60.2	52.1	5	152	33.1	146	4	0	16	0
04/16 (106-f)	45.2	50.7	54.2	46.5	51.0	54.2	52.8	5	181	26.0	131	17	0	17	0
04/17 (107-s)	41.2	44.1	49.6	42.6	45.0	47.9	52.3	5	162	24.8	136	25	0	16	0
04/18 (108-s)	39.7	50.8	66.1	40.7	49.8	60.8	51.7	5	114	20.0	89	15	0	14	0
04/19 (109-m)	46.1	51.9	61.6	46.7	51.3	56.8	53.3	5	111	23.6	105	11	0	14	0
04/20 (110-t)	50.8	57.0	67.0	50.8	55.7	62.9	55.7	5	229	30.7	146	3	0	13	0
04/21 (111-w)	39.2	46.9	52.8	42.0	48.3	53.8	53.7	5	139	23.6	110	26	0	13	0
04/22 (112-t)	35.5	47.9	63.6	37.3	47.7	59.1	51.7	5	127	26.0	107	21	0	12	0
04/23 (113-f)	38.2	52.6	69.8	39.9	51.8	64.5	54.3	5	69	15.3	93	17	0	12	0
04/24 (114-s)	46.8	51.3	57.6	47.8	51.0	55.3	55.4	5	160	22.4	110	10	0	13	0
04/25 (115-s)	50.7	55.5	61.0	52.4	55.1	58.7	56.9	5	179	26.6	105	7	0	13	0
04/26 (116-m)	42.6	49.2	54.1	45.5	50.0	53.1	58.0	5	134	17.1	90	23	0	13	0
04/27 (117-t)	38.3	52.2	69.6	40.4	51.5	64.3	59.5	5	72	14.1	75	21	0	12	0
04/28 (118-w)	41.6	55.0	70.6	43.5	54.0	65.3	59.0	5	77	17.7	94	11	0	12	0
04/29 (119-t)	48.6	59.3	71.8	49.6	58.0	66.9	59.1	5	123	22.4	94	4	0	10	0
04/30 (120-f)	54.4	60.5	72.7	55.1	59.5	67.6	62.0	5	96	17.7	97	6	0	10	0
Column Min's:	32.3	40.7	46.7	34.0	40.7	45.1	41.4		55	12.3	75	3	0	10	0
Column Avg's:	42.4	50.4	60.2	43.8	50.0	57.0	51.4		119	19.6	113	17	0	17	0
Column Max's:	54.4	60.5	72.7	55.1	59.5	67.6	62.0		229	33.1	146	32	0	22	0
Column Ttl's:									3563		3392	497	0	54	501

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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	maxLong Term..... avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Air Soil >50	Long Term <65 >65							
05/01 (121-s)	48.3	60.5	75.5	49.5	59.6	70.4	58.9	5	58.7	5	100	17.1	116	5	5	0	10	0	9
05/02 (122-s)	51.0	62.3	74.8	52.1	61.1	69.7	59.1	5	58.7	5	100	17.1	130	5	0	1	11	0	9
05/03 (123-m)	58.3	64.1	72.8	58.5	62.9	68.6	57.2	5	57.3	5	153	25.4	110	5	0	2	11	0	7
05/04 (124-t)	58.3	63.2	72.8	58.5	62.3	68.5	57.0	5	56.7	5	143	26.0	100	5	1	0	12	0	7
05/05 (125-w)	56.8	64.6	76.9	57.3	63.5	71.8	58.8	4	58.5	4	95	20.0	108	4	2	0	14	9	9
05/06 (126-t)	54.7	65.9	81.6	55.6	65.0	76.4	57.7	5	57.5	5	61	14.1	98	5	2	0	15	8	8
05/07 (127-f)	51.4	63.9	78.8	53.0	63.4	74.1	57.5	5	57.0	5	58	33.7	117	5	5	0	13	9	7
05/08 (128-s)	50.6	65.1	81.8	52.2	64.3	76.9	60.4	5	59.3	5	49	14.1	102	5	3	0	14	9	0
05/09 (129-s)	54.1	68.3	86.3	55.3	67.3	80.9	61.8	5	61.0	5	40	10.5	88	5	0	2	17	9	0
05/10 (130-m)	56.1	70.4	88.9	57.4	69.4	83.2	61.3	5	60.9	5	36	10.5	113	5	0	4	19	0	11
05/11 (131-t)	58.8	72.4	90.1	60.0	71.1	84.4	63.8	5	62.7	5	46	12.3	93	5	0	6	21	9	0
05/12 (132-w)	59.2	66.3	71.1	61.4	66.6	69.6	61.6	5	61.3	5	85	18.8	77	5	2	0	17	7	0
05/13 (133-t)	51.3	62.1	76.4	53.9	62.5	72.7	62.0	5	61.5	5	113	17.1	87	5	14	0	13	8	0
05/14 (134-f)	47.9	62.9	81.0	50.2	62.5	76.1	64.4	5	63.1	5	82	18.8	73	5	10	0	13	6	0
05/15 (135-s)	55.9	67.4	81.8	57.7	66.5	77.2	65.3	5	64.3	5	131	20.6	75	5	0	1	17	5	0
05/16 (136-s)	55.6	61.7	70.5	57.4	62.3	68.3	65.7	5	64.7	5	52	11.1	88	5	10	0	12	5	0
05/17 (137-m)	47.9	64.0	82.3	50.4	63.4	77.3	67.3	5	66.1	5	73	16.5	111	5	10	0	13	5	0
05/18 (138-t)	52.6	58.7	63.5	55.3	59.6	62.2	63.8	5	63.6	5	56	10.5	104	5	13	0	10	6	0
05/19 (139-w)	51.5	57.6	68.4	53.5	57.9	65.2	64.4	5	63.4	5	54	15.3	76	5	14	0	8	4	0
05/20 (140-t)	49.2	58.2	67.8	50.9	58.5	65.6	66.4	5	65.4	5	46	12.9	91	5	15	0	9	3	0
05/21 (141-f)	46.7	57.4	70.0	49.1	57.7	66.1	65.5	5	65.1	5	64	24.2	71	5	16	0	8	4	0
05/22 (142-s)	47.1	63.2	81.8	49.3	62.2	76.5	67.7	5	66.6	5	52	11.1	64	5	10	0	12	4	0
05/23 (143-s)	56.2	59.9	65.7	57.5	60.1	63.4	65.6	5	65.2	5	102	22.4	70	5	7	0	10	4	0
05/24 (144-m)	57.7	61.9	69.0	58.1	61.4	65.7	65.8	5	65.0	5	148	26.6	90	5	0	1	11	4	0
05/25 (145-t)	54.5	59.9	67.5	56.0	60.0	64.5	65.2	5	64.7	5	107	17.1	90	5	7	0	10	3	0
05/26 (146-w)	49.0	64.6	82.6	51.0	63.6	77.2	66.6	5	65.9	5	60	15.9	78	5	7	0	14	3	0
05/27 (147-t)	52.6	68.1	87.5	54.5	66.9	80.7	67.0	5	66.3	5	67	14.7	60	5	2	0	17	4	0
05/28 (148-f)	59.5	72.7	88.4	60.6	71.1	82.3	67.5	5	66.8	5	119	23.0	76	5	0	6	21	4	0
05/29 (149-s)	56.7	66.2	77.8	60.1	66.5	74.4	65.7	5	65.6	5	108	15.9	92	5	10	0	17	4	0
05/30 (150-s)	50.7	65.0	80.1	52.9	64.4	75.6	67.8	5	66.8	5	97	14.1	102	5	5	0	14	2	0
05/31 (151-m)	56.1	63.4	71.5	58.5	63.8	68.4	68.4	5	67.7	5	127	24.2	95	5	6	0	14	1	0
Column Min's:	46.7	57.4	63.5	49.1	57.7	62.2	57.0		56.7		36	10.5	60		0	0	8	1	0
Column Avg's:	53.4	63.9	76.9	55.1	63.5	72.7	63.5		62.8		85	17.8	92		6	1	14	6	0
Column Max's:	59.5	72.7	90.1	61.4	71.1	84.4	68.4		67.7		159	33.7	130		16	6	21	11	0
Column Ttl's:											2630		2837		176	23	419	191	0

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S									
	..Current at 2" min	max	..Current at 4" min	max	avg 2" yrs	avg 4" yrs	tll	max	Air <65	Soil >50	<65	>65								
mo da jul	min	max	min	max	avg 2" yrs	avg 4" yrs	mi	m/h	<65	>50	<65	>65								
06/01 (152-t)	50.4	61.5	76.5	52.8	61.5	72.6	70.2	5	68.9	5	72	15.3	72	5	14	0	12	0	0	19
06/02 (153-w)	53.9	59.4	67.2	55.4	59.7	64.9	69.5	5	68.9	5	31	8.1	71	5	13	0	10	1	0	19
06/03 (154-t)	54.2	59.6	64.5	55.5	59.6	63.2	69.9	5	69.0	5	30	8.1	89	5	11	0	10	2	0	19
06/04 (155-f)	56.4	60.0	63.2	57.3	60.0	62.3	65.8	5	66.2	5	93	12.9	95	5	8	0	10	2	0	16
06/05 (156-s)	54.8	60.0	65.3	57.1	60.1	63.2	65.3	5	65.1	5	121	22.4	84	5	9	0	10	0	0	15
06/06 (157-s)	50.3	65.3	81.8	52.0	64.0	76.4	68.4	5	67.4	5	39	11.1	57	5	6	0	14	0	2	17
06/07 (158-m)	60.0	68.1	81.3	60.7	67.1	75.4	70.8	5	69.7	5	58	21.8	46	5	0	1	17	0	1	20
06/08 (159-t)	62.0	72.2	84.0	62.6	70.6	79.1	72.3	5	71.2	5	82	17.1	70	5	0	9	21	0	2	21
06/09 (160-w)	66.8	71.5	78.5	67.7	70.8	75.8	72.4	5	71.5	5	133	23.0	84	5	0	8	21	0	3	22
06/10 (161-t)	63.9	73.6	85.9	64.7	72.4	81.4	71.0	5	70.6	5	83	15.3	76	5	0	8	22	0	3	21
06/11 (162-f)	63.1	73.6	85.1	64.2	72.8	80.8	71.4	4	70.3	4	50	11.1	56	4	0	5	23	0	2	20
06/12 (163-s)	63.9	72.1	83.2	65.0	71.6	79.4	69.9	4	69.3	4	52	11.7	65	4	0	3	22	0	2	19
06/13 (164-s)	62.3	73.8	85.7	63.8	72.9	82.0	74.4	5	72.8	5	69	14.1	69	5	0	5	23	0	3	23
06/14 (165-m)	64.4	73.0	86.8	65.9	72.6	82.1	74.8	5	73.5	5	79	14.7	65	4	0	5	23	0	3	24
06/15 (166-t)	64.6	74.7	87.4	66.0	74.0	82.9	75.6	5	74.5	5	72	16.5	71	5	0	3	24	0	3	25
06/16 (167-w)	60.6	74.6	91.3	62.9	73.9	86.8	76.3	5	74.9	5	49	11.1	59	5	0	1	24	0	3	25
06/17 (168-t)	61.8	77.5	95.3	63.8	76.4	90.1	78.2	5	76.6	5	55	14.7	94	5	0	6	26	0	2	27
06/18 (169-f)	67.5	79.1	96.6	69.0	78.1	90.9	77.8	5	76.5	5	60	14.1	100	4	0	9	28	0	3	27
06/19 (170-s)	69.8	81.7	96.5	70.8	80.4	91.2	75.5	5	75.2	5	65	17.1	65	5	0	12	30	0	4	25
06/20 (171-s)	71.4	77.2	89.4	72.5	77.1	84.9	72.6	5	72.5	5	72	17.1	57	4	0	8	27	0	4	23
06/21 (172-m)	67.9	73.9	80.8	69.8	73.8	78.6	74.4	5	73.0	5	106	20.0	70	5	0	4	24	0	4	23
06/22 (173-t)	63.6	76.4	90.1	65.3	75.4	86.3	72.1	5	72.1	5	61	15.9	65	5	0	7	25	0	3	22
06/23 (174-w)	63.3	75.0	87.2	65.1	74.7	84.1	71.0	5	71.1	5	65	14.1	89	5	0	2	25	0	4	21
06/24 (175-t)	62.5	76.8	92.5	64.6	75.9	87.9	73.4	5	72.8	5	62	13.5	61	5	0	7	26	0	4	23
06/25 (176-f)	70.8	79.2	91.0	71.8	78.4	86.8	77.2	5	75.4	5	119	23.0	61	5	0	11	28	0	4	25
06/26 (177-s)	67.8	77.2	88.5	69.4	76.9	85.5	78.5	5	76.6	5	60	14.1	60	5	0	5	27	0	4	27
06/27 (178-s)	66.5	76.0	86.9	68.0	75.7	83.9	78.8	5	77.2	5	91	21.8	59	5	0	7	26	0	5	27
06/28 (179-m)	65.4	69.8	75.5	66.9	70.3	74.2	75.9	5	75.4	5	58	19.4	52	5	0	1	20	0	6	25
06/29 (180-t)	66.9	72.4	82.1	67.9	72.2	79.2	75.8	5	75.3	5	54	9.9	71	5	0	2	22	0	7	25
06/30 (181-w)	64.1	68.7	76.3	65.4	69.1	73.9	77.1	5	76.2	5	76	14.1	61	5	1	0	19	0	6	26
Column Min's:	50.3	59.4	63.2	52.0	59.6	62.3	65.3		65.1		30	8.1	46		0	0	10	0	0	15
Column Avg's:	62.7	71.8	83.2	64.1	71.3	79.5	73.2		72.3		71	15.4	70		2	4	21	0	3	22
Column Max's:	71.4	81.7	96.6	72.5	80.4	91.2	78.8		77.2		133	23.0	100		14	12	30	2	7	27
Column Ttl's:											2117		2094		62	129	639	5	87	671

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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	maxLong Term avg 2" yrs	avg 4" yrs	tll mi	max m/h	Air <65	Soil >50	<65	>65
07/01 (182-t)	64.2	73.3	84.6	80.2	78.7	5	63	15.3	0	6	23	0
07/02 (183-f)	70.4	76.2	85.8	82.6	79.3	5	66	18.8	0	8	25	0
07/03 (184-s)	70.8	78.3	89.8	86.1	79.8	5	48	8.7	0	9	27	0
07/04 (185-s)	69.9	80.6	92.0	88.0	80.1	5	58	15.3	0	12	30	0
07/05 (186-m)	71.7	81.5	91.9	88.8	81.0	5	79	13.5	0	14	31	0
07/06 (187-t)	73.6	80.6	87.7	85.4	78.9	5	97	14.7	0	15	30	0
07/07 (188-w)	73.2	80.7	93.4	89.7	79.7	5	67	21.2	0	11	30	0
07/08 (189-t)	72.5	82.5	94.3	91.0	80.6	5	56	13.5	0	13	32	0
07/09 (190-f)	73.7	83.8	95.8	92.6	80.7	5	62	15.3	0	15	33	0
07/10 (191-s)	74.9	80.8	92.1	88.9	81.2	5	51	17.7	0	10	31	0
07/11 (192-s)	72.3	80.4	93.0	89.2	78.9	5	72	19.4	0	10	30	0
07/12 (193-m)	72.7	79.1	89.7	86.8	75.6	5	54	10.5	0	8	29	0
07/13 (194-t)	67.4	79.4	91.8	89.0	76.1	5	38	9.3	0	7	29	0
07/14 (195-w)	71.7	77.8	87.2	84.6	77.0	5	42	12.9	0	9	28	0
07/15 (196-t)	70.8	78.2	87.8	84.9	76.5	5	74	13.5	0	6	28	0
07/16 (197-f)	64.0	77.3	93.2	89.9	77.7	5	39	9.3	0	2	27	0
07/17 (198-s)	64.9	78.3	94.1	90.6	77.6	5	43	9.9	0	3	28	0
07/18 (199-s)	69.2	80.0	94.5	91.0	79.2	5	36	10.5	0	8	29	0
07/19 (200-m)	73.6	78.3	85.7	83.5	78.6	5	62	14.1	0	10	28	0
07/20 (201-t)	68.7	78.5	90.3	87.2	78.3	5	55	14.1	0	7	28	0
07/21 (202-w)	69.4	75.8	86.3	83.7	77.2	5	41	12.3	0	4	26	0
07/22 (203-t)	63.1	73.7	84.0	81.7	76.8	5	30	8.1	0	1	24	0
07/23 (204-f)	65.2	76.6	90.5	86.7	77.8	5	39	8.7	0	2	26	0
07/24 (205-s)	69.0	80.2	95.6	91.6	78.2	4	44	8.7	0	7	29	0
07/25 (206-s)	72.1	80.3	90.5	87.2	79.0	5	42	9.9	0	11	30	0
07/26 (207-m)	73.0	83.5	98.7	94.4	78.5	5	70	15.9	0	13	33	0
07/27 (208-t)	70.6	83.9	99.7	95.6	79.2	5	54	14.1	0	10	33	0
07/28 (209-w)	73.1	85.1	101.4	96.9	79.0	6	61	24.8	0	12	34	0
07/29 (210-t)	70.5	77.0	84.2	82.2	77.5	5	118	20.6	0	7	28	0
07/30 (211-f)	65.2	70.8	77.2	75.7	75.0	6	93	14.1	0	1	22	0
07/31 (212-s)	63.1	76.3	92.1	88.1	75.0	6	41	12.3	0	3	26	0

Column Min's:	Column Avg's:	Column Max's:	Column Ttl's:
63.1	70.8	77.2	30
69.8	79.0	90.8	58
74.9	85.1	101.4	118
			1795
			1927
			0
			254
			887
			0
			197
			862
			0
			5
			25
			0
			8
			28
			0
			6
			30
			0
			8
			25
			0
			5
			25

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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
08/01 (213-s)	64.1	90.5	66.2	86.0	76.0	6	48	14.1	44	0	4	0	5
08/02 (214-m)	71.5	93.2	72.4	89.5	78.1	6	76	17.7	50	0	12	0	6
08/03 (215-t)	65.4	93.5	67.4	89.5	77.1	6	60	15.3	53	0	9	0	6
08/04 (216-w)	67.8	84.1	70.2	81.8	76.9	6	51	14.7	62	0	1	0	6
08/05 (217-t)	61.5	84.0	64.0	80.5	75.5	5	39	9.9	59	3	0	0	4
08/06 (218-f)	64.5	89.2	66.3	85.1	74.6	5	48	9.3	58	0	0	0	5
08/07 (219-s)	64.9	91.2	66.9	87.2	74.1	5	46	11.7	53	1	0	0	5
08/08 (220-s)	62.6	90.9	64.8	85.8	74.5	5	29	11.1	49	0	0	0	6
08/09 (221-m)	63.5	93.9	65.5	89.2	75.6	5	30	9.3	40	0	2	0	6
08/10 (222-t)	67.3	78.0	69.0	76.6	76.1	5	29	8.7	36	0	0	0	5
08/11 (223-w)	65.3	93.4	66.8	88.8	77.4	5	37	8.7	45	0	6	0	5
08/12 (224-t)	68.6	90.1	69.9	86.6	78.2	5	50	14.7	40	0	6	0	4
08/13 (225-f)	70.9	93.7	71.9	89.8	77.2	5	49	9.9	48	0	8	0	4
08/14 (226-s)	67.4	95.0	69.0	90.9	77.0	6	38	10.5	47	0	7	0	4
08/15 (227-s)	69.6	96.6	71.1	92.6	76.5	6	33	9.9	52	0	9	0	5
08/16 (228-m)	74.8	92.3	75.6	89.0	77.7	6	74	16.5	47	0	12	0	5
08/17 (229-t)	74.3	90.7	75.9	87.6	76.9	6	60	12.9	52	0	12	0	5
08/18 (230-w)	69.3	90.2	71.0	87.0	75.5	6	35	9.9	44	0	8	0	4
08/19 (231-t)	69.6	93.2	71.2	90.0	74.6	6	32	8.1	38	0	9	0	4
08/20 (232-f)	74.0	90.5	74.8	86.5	73.4	6	67	17.7	53	0	9	0	3
08/21 (233-s)	68.3	88.6	69.8	85.7	74.2	6	60	11.1	47	0	4	0	3
08/22 (234-s)	62.2	92.8	64.5	88.9	73.0	5	30	9.9	52	0	0	0	3
08/23 (235-m)	66.8	92.2	68.6	88.7	73.9	5	47	11.7	47	0	7	0	4
08/24 (236-t)	72.8	92.7	73.7	89.6	75.2	6	56	13.5	58	0	12	0	4
08/25 (237-w)	73.3	99.8	74.0	95.2	76.5	6	32	8.1	44	0	13	0	4
08/26 (238-t)	73.0	97.9	74.4	94.2	77.4	6	34	8.7	33	0	12	0	4
08/27 (239-f)	74.9	97.5	75.9	94.0	78.2	5	39	11.1	43	0	14	0	5
08/28 (240-s)	75.6	97.2	76.6	93.7	77.1	5	49	13.5	67	0	13	0	6
08/29 (241-s)	71.6	97.0	72.8	93.2	74.6	5	40	9.3	60	0	10	0	5
08/30 (242-m)	73.5	96.4	74.7	92.8	75.7	6	39	27.2	56	0	11	0	5
08/31 (243-t)	73.3	91.9	74.6	89.1	75.0	6	61	23.6	59	0	11	0	4
Column Min's:	61.5	78.0	64.0	76.6	73.0		29	8.1	33	0	0	0	3
Column Avg's:	69.1	92.2	70.6	88.6	76.0		46	12.5	50	0	7	0	5
Column Max's:	75.6	99.8	76.6	95.2	78.3		76	27.2	67	3	14	0	6
Column Ttl's:							1418	1536		4	221	894	144

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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"...	..Current at 4"...	..Current at 4"...Long Term.....Long Term.....	mi	m/h	avg yrs	avg yrs	<65	>65					
09/01	(244-w)	71.1	75.7	83.3	72.5	76.4	81.5	73.2	6	73.3	6	78	11.7	66	6	0	3	23
09/02	(245-t)	70.5	76.5	87.7	71.7	76.6	83.7	73.2	6	73.1	6	56	22.4	54	6	0	7	27
09/03	(246-f)	70.5	74.1	80.2	72.0	74.6	78.5	73.1	6	72.9	6	74	17.7	66	5	0	5	25
09/04	(247-s)	66.5	73.1	83.3	68.3	73.5	80.9	72.9	6	72.3	6	42	12.3	56	6	0	0	24
09/05	(248-s)	61.1	70.5	81.1	62.9	71.0	78.7	72.8	5	71.7	6	39	11.1	53	6	1	0	21
09/06	(249-m)	62.9	70.4	79.1	64.5	70.8	77.3	72.8	6	72.1	6	56	12.9	47	6	0	1	21
09/07	(250-t)	65.4	71.7	81.2	67.0	71.9	78.7	71.8	6	71.8	6	48	9.9	51	5	0	0	22
09/08	(251-w)	60.2	67.3	75.2	62.1	68.1	73.7	70.8	5	71.4	6	27	7.0	53	6	5	0	18
09/09	(252-t)	61.8	70.0	80.4	63.1	70.0	78.0	71.5	5	71.9	6	77	20.6	63	6	0	2	20
09/10	(253-f)	60.7	69.1	79.3	64.1	69.8	77.1	71.4	6	71.5	6	140	25.4	63	6	5	0	20
09/11	(254-s)	52.4	64.7	78.8	54.7	65.6	76.0	69.4	6	69.5	6	42	12.3	33	6	14	0	16
09/12	(255-s)	58.9	65.2	73.2	60.7	65.7	72.1	67.9	4	68.5	4	96	17.1	51	4	3	0	16
09/13	(256-m)	61.5	71.4	84.1	62.3	71.0	81.2	70.3	5	70.1	5	111	19.4	58	5	0	8	21
09/14	(257-t)	66.8	75.0	85.6	67.3	74.5	83.0	70.5	6	70.7	6	149	26.0	73	6	0	12	25
09/15	(258-w)	61.7	68.1	73.5	63.6	69.2	74.4	68.4	6	69.0	6	83	14.7	73	6	3	0	19
09/16	(259-t)	59.3	65.3	72.9	60.5	65.8	71.5	67.2	6	67.9	6	57	10.5	61	6	6	0	16
09/17	(260-f)	60.4	65.7	74.0	61.5	66.0	72.1	67.3	6	67.8	6	43	10.5	56	6	4	0	16
09/18	(261-s)	57.6	65.2	74.1	59.4	65.6	72.3	65.9	6	66.5	6	40	9.9	61	6	7	0	16
09/19	(262-s)	60.6	65.4	72.9	61.9	65.8	71.4	65.0	6	65.6	6	54	13.5	54	6	6	0	16
09/20	(263-m)	55.8	61.8	67.9	57.8	62.5	67.4	64.3	6	64.8	6	58	10.5	58	6	8	0	13
09/21	(264-t)	61.6	65.6	71.0	62.4	65.6	69.6	65.0	6	65.2	6	57	15.3	57	6	2	0	16
09/22	(265-w)	59.9	64.7	70.4	61.0	64.9	69.3	65.3	6	65.6	6	49	10.5	76	6	4	0	16
09/23	(266-t)	60.5	64.9	66.8	62.4	65.2	66.6	62.2	5	62.6	6	57	13.5	90	6	2	0	15
09/24	(267-f)	53.7	60.7	68.6	55.4	61.4	67.3	58.2	4	58.9	5	32	12.3	53	6	12	0	11
09/25	(268-s)	55.8	59.9	64.2	57.3	60.3	63.7	59.1	5	59.4	6	66	21.8	62	6	8	0	10
09/26	(269-s)	58.3	62.3	64.3	59.4	62.7	64.0	60.2	5	61.0	6	101	19.4	64	6	5	0	13
09/27	(270-m)	53.5	57.5	62.2	55.3	58.5	61.7	58.2	5	60.1	6	120	27.2	63	6	13	0	9
09/28	(271-t)	50.6	54.2	59.8	52.3	55.2	59.3	57.9	5	59.0	6	106	19.4	54	6	15	0	5
09/29	(272-w)	45.2	52.2	58.8	46.9	53.2	58.0	59.3	5	59.3	6	60	17.7	43	6	20	0	3
09/30	(273-t)	48.1	53.2	61.1	49.2	53.9	59.7	60.7	5	60.2	6	62	11.1	48	6	20	0	4
Column Min's:		45.2	52.2	58.8	46.9	53.2	58.0	57.9		58.9		27	7.0	33		0	0	3
Column Avg's:		59.8	66.0	73.8	61.3	66.5	72.3	66.9		67.1		69	15.5	59		5	1	17
Column Max's:		71.1	76.5	87.7	72.5	76.6	83.7	73.2		73.3		149	27.2	90		20	12	27
Column Ttl's:												2080		1760		163	38	499
																88	16	516

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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	..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 >50	
10/01 (274-f)	46.6	54.3	48.0	54.4	61.5	60.4	5	59.8	6	80	6	7	0	10
10/02 (275-s)	50.6	57.4	53.0	57.8	59.6	61.9	4	61.8	6	68	6	12	0	12
10/03 (276-s)	42.4	51.8	44.3	52.7	59.6	58.0	5	59.5	6	64	6	17	0	10
10/04 (277-m)	46.7	55.3	47.8	55.4	63.3	57.7	6	58.6	6	99	6	7	0	9
10/05 (278-t)	45.2	54.6	46.8	55.2	62.0	54.8	5	56.7	6	89	6	18	0	7
10/06 (279-w)	43.4	53.5	45.0	54.0	62.0	55.0	5	55.3	6	76	6	14	0	5
10/07 (280-t)	48.0	58.0	48.8	57.8	66.4	54.9	5	55.1	6	46	6	5	0	5
10/08 (281-f)	52.1	59.4	53.2	59.4	65.6	54.9	5	55.0	6	49	6	6	0	5
10/09 (282-s)	48.5	55.5	50.9	56.5	60.2	54.6	5	55.7	6	77	6	15	0	6
10/10 (283-s)	45.1	50.1	47.2	51.2	56.8	53.9	6	54.5	6	87	6	26	0	5
10/11 (284-m)	38.4	47.7	40.6	48.6	55.1	51.9	6	52.1	6	59	6	23	0	2
10/12 (285-t)	44.5	51.9	45.9	52.2	57.1	51.8	6	52.5	6	68	6	16	0	3
10/13 (286-w)	46.1	52.3	48.8	52.9	58.0	52.3	5	52.6	6	42	6	19	0	3
10/14 (287-t)	42.9	50.1	44.9	50.7	58.2	54.1	5	53.7	6	78	6	19	0	4
10/15 (288-f)	44.5	52.7	45.4	52.9	60.7	55.5	5	55.1	6	72	6	11	0	3
10/16 (289-s)	49.9	54.9	51.0	54.8	57.8	54.6	6	54.3	6	81	6	10	0	4
10/17 (290-s)	53.0	58.5	54.6	58.4	61.6	54.1	6	54.6	6	89	6	7	0	5
10/18 (291-m)	49.4	54.7	50.6	55.1	60.3	51.9	6	52.9	6	106	6	14	0	3
10/19 (292-t)	50.8	52.9	51.7	53.4	54.6	47.3	6	48.8	6	69	6	15	0	3
10/20 (293-w)	53.8	57.0	54.1	56.6	60.6	45.5	5	46.8	5	80	5	6	0	0
10/21 (294-t)	45.9	56.0	48.5	56.8	61.2	47.7	6	48.5	6	101	6	14	0	0
10/22 (295-f)	39.8	47.3	41.7	48.6	54.9	47.9	6	48.6	6	58	6	22	0	0
10/23 (296-s)	38.3	46.7	40.1	47.7	55.0	49.2	6	49.6	6	66	6	22	0	0
10/24 (297-s)	39.5	47.2	40.9	48.0	55.1	50.8	6	51.2	6	78	6	18	0	1
10/25 (298-m)	39.7	48.4	41.0	48.9	58.0	50.2	6	50.6	6	75	6	16	0	1
10/26 (299-t)	43.6	51.5	44.3	51.6	59.1	49.4	6	50.0	6	65	6	11	0	2
10/27 (300-w)	45.8	49.2	47.4	50.1	53.1	48.9	6	49.5	6	69	6	18	0	0
10/28 (301-t)	43.2	44.7	44.7	45.9	55.9	48.5	6	49.3	6	93	5	24	0	0
10/29 (302-f)	40.4	45.3	42.4	46.1	49.5	46.4	6	47.2	6	63	6	21	0	0
10/30 (303-s)	38.6	39.7	40.4	41.1	42.4	45.6	6	46.5	6	65	6	31	0	0
10/31 (304-s)	38.8	39.7	41.8	40.7	42.2	46.5	6	47.2	6	75	6	30	0	0
Column Min's:	38.3	39.7	40.4	40.7	42.2	45.5		46.5		42		5	0	0
Column Avg's:	45.0	51.6	58.7	46.6	57.7	52.1		52.7		74		16	0	3
Column Max's:	53.8	59.4	68.9	54.6	66.4	61.9		61.8		106		31	0	12
Column Ttl's:										2287		494	0	105

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