

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	tll mi	max m/h	Air <65	Soil >50	<65	>65
01/01 (001-w)	32.9	33.0	33.4	33.8	34.8	34.8	60	6.7	36	0	36	0
01/02 (002-t)	33.0	34.8	39.2	37.8	32.8	33.0	98	12.7	27	0	37	0
01/03 (003-f)	33.7	38.2	44.1	42.0	32.9	33.0	98	13.2	22	0	37	0
01/04 (004-s)	37.6	42.0	48.8	45.9	34.0	33.7	189	19.7	22	0	38	0
01/05 (005-s)	36.5	38.2	40.2	40.5	32.9	33.2	184	14.5	30	0	38	0
01/06 (006-m)	34.3	35.5	36.5	37.1	32.4	32.6	140	12.0	33	0	38	0
01/07 (007-t)	34.2	35.0	36.7	36.5	32.5	32.6	152	12.0	32	0	37	0
01/08 (008-w)	33.4	35.0	38.0	37.1	32.6	33.0	91	12.1	33	0	39	0
01/09 (009-t)	35.8	39.5	43.7	42.0	32.4	32.6	237	24.1	24	0	38	0
01/10 (010-f)	34.5	37.0	38.8	38.7	32.8	32.9	179	16.8	32	0	39	0
01/11 (011-s)	33.5	33.9	34.5	35.3	32.1	32.5	209	18.5	36	0	39	0
01/12 (012-s)	32.9	34.2	36.5	36.1	32.5	32.5	187	18.8	29	0	40	0
01/13 (013-m)	35.7	39.4	42.5	41.3	33.0	32.9	153	14.7	23	0	39	0
01/14 (014-t)	34.1	38.7	45.0	43.6	33.2	33.1	323	35.1	33	0	38	0
01/15 (015-w)	32.5	32.8	34.1	35.1	32.9	32.9	201	15.4	46	0	39	0
01/16 (016-t)	32.4	32.5	32.6	33.1	33.7	33.4	292	28.1	57	0	40	0
01/17 (017-f)	32.2	32.4	32.5	32.8	33.4	33.3	318	23.6	43	0	39	0
01/18 (018-s)	32.0	32.4	32.5	32.7	34.0	33.5	237	18.7	54	0	38	0
01/19 (019-s)	31.3	31.6	32.0	32.1	33.6	33.5	222	17.8	57	0	39	0
01/20 (020-m)	31.2	31.6	32.0	32.1	33.9	33.4	245	21.6	45	0	39	0
01/21 (021-t)	31.8	31.9	32.1	32.3	32.8	32.9	182	18.7	37	0	39	0
01/22 (022-w)	31.6	31.9	32.1	32.3	32.4	32.5	102	12.1	36	0	38	0
01/23 (023-t)	30.2	31.7	32.3	32.3	32.9	30.6	247	20.4	27	0	38	0
01/24 (024-f)	32.1	32.3	32.5	32.7	33.2	33.0	351	28.9	43	0	39	0
01/25 (025-s)	32.4	32.5	32.5	32.7	33.2	32.9	123	12.7	49	0	38	0
01/26 (026-s)	32.3	32.4	32.6	32.7	33.1	33.0	125	11.6	46	0	40	0
01/27 (027-m)	32.3	32.5	32.6	32.7	32.5	32.5	91	10.8	41	0	41	0
01/28 (028-t)	32.3	32.4	32.5	32.7	32.6	32.6	66	8.2	36	0	41	0
01/29 (029-w)	32.4	32.4	32.5	32.6	33.0	32.8	149	13.6	35	0	40	0
01/30 (030-t)	32.0	32.4	32.5	32.7	33.6	33.2	184	14.3	33	0	39	0
01/31 (031-f)	32.4	32.5	32.6	32.7	34.2	34.0	159	12.5	34	0	40	0

Column Min's:	30.2	31.6	32.0	32.1	32.1	30.6	60	6.7	22	0	36	0
Column Avg's:	33.1	34.3	35.8	34.4	35.6	33.0	180	16.8	36	0	39	0
Column Max's:	37.6	42.0	48.8	45.9	48.8	34.8	351	35.1	57	0	41	0
Column Ttl's:							5594		1131	0	1200	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 avg max	..Current at 4".. min avg maxLong Term..... avg 2" yrs avg 4" yrsLong Term..... avg 2" yrs avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term <65	Long Term >65	>50						
02/01 (032-s)	32.5	32.6	32.7	32.9	35.2	11	35.0	10	270	19.8	186	11	42	0	0	39	0	0
02/02 (033-s)	32.3	32.5	32.7	32.9	34.3	11	34.1	11	130	13.3	183	11	40	0	0	39	0	0
02/03 (034-m)	32.3	32.5	32.7	32.8	33.7	11	33.6	11	60	7.2	149	11	36	0	0	39	0	0
02/04 (035-t)	32.5	32.7	32.8	32.9	34.1	11	33.8	11	253	21.9	177	11	32	0	0	39	0	0
02/05 (036-w)	32.2	32.4	32.9	32.9	34.6	11	34.4	11	128	14.3	140	11	42	0	0	39	0	0
02/06 (037-t)	30.6	31.6	32.3	32.5	33.7	11	33.7	11	103	15.1	166	11	39	0	0	38	0	0
02/07 (038-f)	32.0	32.1	32.3	32.2	33.0	11	33.1	11	106	10.2	194	11	35	0	0	39	0	0
02/08 (039-s)	32.1	32.3	32.4	32.5	33.3	11	33.2	11	202	19.1	201	11	42	0	0	39	0	0
02/09 (040-s)	30.2	31.7	32.4	32.2	33.9	11	33.5	11	137	15.6	178	11	52	0	0	39	0	0
02/10 (041-m)	28.7	30.4	31.8	32.0	33.5	11	33.1	11	162	14.7	161	11	43	0	0	39	0	0
02/11 (042-t)	29.8	31.7	32.0	32.0	33.3	11	32.5	11	246	23.7	161	11	35	0	0	39	0	0
02/12 (043-w)	26.0	29.4	31.6	31.8	33.8	11	32.6	11	102	15.8	148	11	49	0	0	39	0	0
02/13 (044-t)	30.1	31.0	32.3	31.5	41.3	11	33.4	11	131	10.9	201	11	36	0	0	37	0	0
02/14 (045-f)	32.2	32.2	32.3	31.8	44.5	11	33.7	11	108	12.2	175	11	33	0	0	36	0	0
02/15 (046-s)	32.2	32.2	32.3	31.8	42.5	11	33.5	11	206	17.5	198	11	22	0	0	37	0	0
02/16 (047-s)	32.2	32.2	32.3	32.0	44.0	11	26.7	11	208	24.1	191	11	31	0	0	37	0	0
02/17 (048-m)	32.2	33.0	35.2	33.5	43.1	11	34.1	10	88	9.0	166	11	29	0	0	36	0	0
02/18 (049-t)	32.9	36.9	43.0	40.4	44.1	11	34.9	10	144	13.1	132	11	24	0	0	35	0	0
02/19 (050-w)	33.8	38.1	42.7	40.3	46.1	11	36.6	10	209	18.4	163	11	24	0	0	34	0	0
02/20 (051-t)	34.4	36.4	39.2	37.9	45.5	11	35.9	10	216	20.0	153	11	31	0	0	36	0	0
02/21 (052-f)	34.0	39.1	48.9	45.0	46.2	11	35.8	10	197	26.8	162	11	28	0	0	36	0	0
02/22 (053-s)	34.3	41.1	50.6	46.3	46.6	11	36.0	10	135	15.7	194	11	21	0	0	33	0	0
02/23 (054-s)	38.6	44.4	53.4	49.2	47.2	11	30.9	11	133	13.9	187	11	21	0	0	34	0	0
02/24 (055-m)	39.5	42.2	45.5	44.0	45.1	11	34.7	11	125	10.8	183	11	25	0	0	33	0	0
02/25 (056-t)	38.3	42.3	45.5	44.0	42.0	11	33.4	11	145	16.7	184	11	25	0	0	34	0	0
02/26 (057-w)	34.3	36.0	38.3	39.6	35.6	11	32.6	11	226	16.7	151	11	34	0	0	35	0	0
02/27 (058-t)	33.9	37.5	41.9	40.4	37.9	11	33.1	11	267	23.2	188	11	26	0	0	35	0	0
02/28 (059-f)	34.4	38.4	41.9	40.8	42.9	11	33.9	11	268	25.4	158	11	28	0	0	35	0	0
02/29 (060-s)	33.7	34.2	35.8	37.4	33.1	3	33.6	3	221	22.2	232	3	45	0	0	36	0	0
Column Min's:	26.0	29.4	31.6	31.5	33.0		26.7		60	7.2	132		21	0	0	33	0	0
Column Avg's:	32.8	34.8	37.2	36.4	39.1		33.6		170	16.8	175		33	0	0	37	0	0
Column Max's:	39.5	44.4	53.4	49.2	47.2		36.6		270	26.8	232		52	0	0	39	0	0
Column Ttl's:									4926		5062		970	0	0	1066	0	0

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	..Current at 2"...	min	avg	max	..Current at 4"...	min			avg	max	Long Term	Long Term	<65	>65						
mo da jul	min	avg	max	avg 2" yrs	avg 4" yrs	mi	m/h	avg yrs	Air <65	Air >65	Soil <65	Soil >65								
11/01 (306-s)	40.0	43.4	47.4	42.0	44.4	47.2	50.8	11	50.8	11	109	12.2	159	11	27	0	0	16	0	1
11/02 (307-m)	43.4	48.5	53.5	44.3	48.2	52.0	49.9	11	50.4	11	251	23.6	183	11	15	0	0	17	0	0
11/03 (308-t)	43.6	50.8	59.8	45.2	50.8	57.3	47.9	11	48.7	11	184	17.7	158	11	11	0	1	18	0	0
11/04 (309-w)	42.2	48.5	53.4	44.4	49.2	52.5	46.2	11	47.2	11	224	23.2	168	10	15	0	0	20	0	0
11/05 (310-t)	36.7	39.1	42.3	38.8	41.1	44.4	44.4	11	45.6	11	114	12.3	191	11	31	0	0	22	0	0
11/06 (311-f)	37.1	38.3	40.6	38.8	39.5	40.9	43.1	11	44.3	11	135	12.5	177	11	31	0	0	22	0	0
11/07 (312-s)	36.6	39.4	43.9	38.1	40.3	43.4	42.4	11	43.4	11	79	8.2	128	11	32	0	0	22	0	0
11/08 (313-s)	35.4	40.1	47.8	37.5	41.0	46.2	44.3	11	44.8	11	59	9.7	146	11	32	0	0	22	0	0
11/09 (314-m)	35.1	40.2	47.0	36.7	40.7	45.6	44.2	11	45.0	11	123	13.1	157	11	26	0	0	23	0	0
11/10 (315-t)	41.8	45.7	50.5	42.5	45.5	49.1	44.1	11	44.9	11	149	16.9	184	11	17	0	0	23	0	0
11/11 (316-w)	47.1	49.5	51.5	47.2	49.1	50.7	42.1	11	43.3	11	137	14.5	192	11	14	0	0	23	0	0
11/12 (317-t)	50.2	53.8	57.4	50.3	53.0	55.7	42.1	11	42.4	11	293	34.3	201	11	10	0	3	24	0	0
11/13 (318-f)	36.3	41.4	50.2	38.6	43.5	51.9	40.1	11	41.3	11	321	30.3	210	11	30	0	0	24	0	0
11/14 (319-s)	34.4	35.6	37.3	36.1	37.3	38.6	41.5	10	40.5	11	199	16.2	164	10	38	0	0	24	0	0
11/15 (320-s)	33.6	34.0	34.4	35.2	35.4	36.1	42.1	11	42.7	11	156	19.4	180	11	39	0	0	23	0	0
11/16 (321-m)	32.9	33.7	34.8	34.3	34.9	35.7	41.7	11	42.6	11	152	14.6	236	11	36	0	0	23	0	0
11/17 (322-t)	34.6	39.9	43.2	35.6	39.8	42.9	40.5	11	41.4	11	179	17.5	190	11	21	0	0	23	0	0
11/18 (323-w)	38.2	42.2	45.2	39.7	42.5	44.7	40.6	11	41.3	11	128	10.0	141	11	26	0	0	23	0	0
11/19 (324-t)	35.6	39.7	48.3	37.1	40.4	46.3	42.6	11	43.0	11	77	7.6	174	11	30	0	0	24	0	0
11/20 (325-f)	36.9	41.6	50.5	38.1	41.8	48.3	43.0	11	43.4	11	170	15.7	215	11	23	0	0	25	0	0
11/21 (326-s)	39.6	45.9	51.0	40.8	45.3	50.0	41.3	11	42.1	11	177	14.7	184	11	15	0	0	26	0	0
11/22 (327-s)	50.6	52.5	54.6	50.0	51.6	53.3	42.5	11	42.9	11	93	16.1	127	11	8	0	2	26	0	0
11/23 (328-m)	46.4	48.7	53.4	46.9	49.1	52.8	42.4	11	43.0	11	208	20.0	172	11	17	0	0	27	0	0
11/24 (329-t)	45.5	47.0	49.4	46.0	47.2	48.8	40.3	11	41.5	11	74	8.2	171	11	20	0	0	29	0	0
11/25 (330-w)	46.6	48.2	50.7	47.2	48.2	50.0	39.0	11	39.9	11	102	10.0	162	11	17	0	0	31	0	0
11/26 (331-t)	40.9	46.4	49.7	42.7	47.0	49.2	41.7	11	42.0	11	191	18.4	174	11	20	0	0	29	0	0
11/27 (332-f)	38.8	39.7	40.9	40.2	40.9	42.7	42.6	11	42.8	11	131	15.1	178	11	31	0	0	28	0	0
11/28 (333-s)	38.3	40.3	43.6	39.5	41.0	43.4	42.1	11	42.7	11	79	7.0	205	11	30	0	0	29	0	0
11/29 (334-s)	34.4	37.0	39.0	36.1	38.3	40.4	39.8	11	40.8	11	163	14.9	191	11	34	0	0	32	0	0
11/30 (335-m)	33.6	35.3	37.9	34.9	36.3	38.0	38.9	11	39.8	11	197	15.2	214	11	33	0	0	32	0	0
Column Min/s:	32.9	33.7	34.4	34.3	34.9	35.7	38.9		39.8		59	7.0	127		8	0	0	16	0	0
Column Avg/s:	39.5	42.9	47.0	40.8	43.4	46.6	42.8		43.5		155	15.6	178		24	0	0	24	0	0
Column Max/s:	50.6	53.8	59.8	50.3	53.0	57.3	50.8		50.8		321	34.3	236		39	0	3	32	0	1
Column Ttl/s:											4654		5332		729	0	6	730	0	1

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	..Current at 2"...	min	max	avg	max	avg			2" yrs	4" yrs	Long Term	Air	Soil	<65
12/01 (336-t)	34.9	37.0	42.5	37.8	41.2	38.8	11	162	14.2	178	11	32	0	0
12/02 (337-w)	34.3	35.1	36.8	36.2	37.4	37.9	11	206	14.2	207	11	33	0	0
12/03 (338-t)	34.1	35.0	36.5	35.2	37.0	38.0	11	158	16.8	235	11	36	0	0
12/04 (339-f)	33.5	33.9	34.3	34.6	35.2	37.3	11	179	15.0	236	11	34	0	0
12/05 (340-s)	33.5	33.7	34.1	34.4	35.1	36.8	11	268	20.7	185	11	41	0	0
12/06 (341-s)	32.1	33.2	33.8	32.9	34.0	36.6	11	178	14.2	196	11	44	0	0
12/07 (342-m)	33.1	33.5	33.9	33.8	34.6	35.2	11	188	13.2	186	11	37	0	0
12/08 (343-t)	32.9	33.7	34.3	33.8	34.4	36.3	11	137	11.4	134	11	37	0	0
12/09 (344-w)	32.9	34.3	38.4	33.6	34.9	36.9	11	119	12.9	160	11	36	0	0
12/10 (345-t)	33.5	33.6	33.8	34.3	34.4	35.7	11	197	18.1	165	11	34	0	0
12/11 (346-f)	33.5	33.7	33.8	34.3	34.4	35.9	11	243	21.0	155	11	33	0	0
12/12 (347-s)	33.5	33.7	33.8	34.2	34.4	36.8	11	228	16.6	196	11	32	0	0
12/13 (348-s)	33.8	33.9	34.3	34.4	34.6	37.2	11	117	13.2	177	11	32	0	0
12/14 (349-m)	33.8	34.1	34.5	34.4	34.8	36.1	11	61	8.5	188	11	34	0	0
12/15 (350-t)	33.9	34.1	34.8	34.6	35.2	36.1	11	121	11.0	230	11	28	0	0
12/16 (351-w)	33.9	40.7	47.2	34.6	40.0	36.0	11	150	14.0	224	11	18	0	0
12/17 (352-t)	36.8	39.5	43.9	38.0	39.7	35.3	11	122	11.4	165	11	28	0	0
12/18 (353-f)	34.4	36.8	40.1	35.7	37.5	34.9	11	117	11.1	179	11	32	0	0
12/19 (354-s)	33.8	36.8	40.6	34.7	37.0	33.8	11	216	18.6	159	11	25	0	0
12/20 (355-s)	33.8	38.4	41.8	35.2	39.0	34.6	11	200	17.3	196	11	32	0	0
12/21 (356-m)	31.7	32.4	33.8	32.8	33.6	34.8	11	135	14.0	179	11	38	0	0
12/22 (357-t)	32.0	33.7	38.7	32.7	34.3	35.0	11	167	18.0	186	11	33	0	0
12/23 (358-w)	33.4	34.8	38.3	34.0	35.3	33.4	11	208	18.6	180	11	30	0	0
12/24 (359-t)	31.8	33.5	33.8	32.5	34.3	34.1	11	229	22.3	223	11	48	0	0
12/25 (360-f)	33.5	33.6	33.6	34.1	34.2	34.2	11	321	30.5	247	11	41	0	0
12/26 (361-s)	30.9	33.4	33.5	31.4	33.9	32.6	11	185	17.4	174	11	50	0	0
12/27 (362-s)	30.9	32.8	33.2	31.5	33.4	33.0	11	157	15.6	153	11	43	0	0
12/28 (363-m)	32.9	33.1	33.2	33.4	33.6	35.8	11	78	7.5	185	11	31	0	0
12/29 (364-t)	33.2	37.5	41.5	33.6	37.0	35.6	11	129	11.2	199	11	24	0	0
12/30 (365-w)	41.5	45.7	49.9	40.6	44.3	35.0	11	189	15.9	152	11	14	0	0
12/31 (366-t)	40.4	46.4	50.3	41.6	46.1	33.2	10	246	20.4	172	10	18	0	0
Column Min's:	30.9	32.4	33.2	31.4	33.4	32.6		61	7.5	134		14	0	0
Column Avg's:	33.8	35.5	37.5	34.6	36.1	35.5		175	15.6	187		33	0	0
Column Max's:	41.5	46.4	50.3	41.6	46.1	38.8		321	30.5	247		50	0	0
Column Ttl's:								5411	5801			1028	0	1081

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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	min	max	avg 2" yrs	avg 4" yrs	ttl mi	max m/h	Lng-Trm avg yrs	Air <65	Soil >50	<65	>65						
03/01 (061-s)	33.0	36.9	45.1	42.2	33.6	36.5	46.0	11	35.4	11	304	24.4	205	11	26	0	0	33	0
03/02 (062-m)	37.0	45.2	55.9	51.3	37.4	43.4	47.9	11	36.0	11	190	16.5	193	11	14	0	0	33	0
03/03 (063-t)	36.2	44.3	56.4	51.8	37.4	43.6	44.5	11	34.2	11	113	9.7	132	10	24	0	0	32	0
03/04 (064-w)	35.8	46.7	60.6	55.3	37.1	45.4	39.0	11	36.3	11	57	9.2	160	10	18	0	0	30	0
03/05 (065-t)	39.7	49.8	60.7	55.7	41.0	48.3	39.0	11	37.1	11	66	10.9	157	10	12	0	0	29	0
03/06 (066-f)	46.7	50.1	53.3	51.3	46.6	49.1	38.1	11	37.1	11	163	16.0	191	11	12	0	0	31	0
03/07 (067-s)	47.0	49.6	52.7	50.9	46.8	48.8	38.0	11	36.7	11	114	12.1	187	11	15	0	0	32	0
03/08 (068-s)	47.9	49.7	51.5	50.1	47.9	49.0	39.8	11	38.0	11	125	16.1	147	11	15	0	0	33	0
03/09 (069-m)	40.8	50.0	58.0	54.2	42.4	49.0	39.5	11	37.9	11	179	17.8	184	11	13	0	0	33	0
03/10 (070-t)	37.7	48.2	53.9	51.8	40.4	48.5	40.0	11	39.0	11	289	27.7	208	11	20	0	0	31	0
03/11 (071-w)	36.1	36.9	37.7	40.4	37.3	38.4	39.9	11	38.5	11	288	25.6	184	11	46	0	0	31	0
03/12 (072-t)	34.7	35.7	36.7	37.3	35.8	36.7	40.1	11	38.4	11	202	19.5	194	11	45	0	0	28	0
03/13 (073-f)	34.0	34.2	34.7	35.8	34.9	35.1	52.0	11	39.6	11	189	19.3	171	11	45	0	0	28	0
03/14 (074-s)	33.9	34.4	36.2	36.1	34.5	35.0	53.7	11	40.0	11	152	15.4	165	11	42	0	0	27	0
03/15 (075-s)	33.7	34.8	39.4	37.7	34.3	35.2	51.7	11	39.7	11	192	20.7	185	11	46	0	0	28	0
03/16 (076-m)	32.9	34.5	39.5	37.9	33.5	34.9	51.9	11	38.9	11	148	16.2	179	11	43	0	0	27	0
03/17 (077-t)	33.5	33.7	34.1	34.9	34.0	34.2	51.8	11	38.1	11	177	22.0	167	11	30	0	0	28	0
03/18 (078-w)	33.1	33.5	34.0	34.3	33.5	33.9	51.7	11	38.9	11	118	10.9	175	11	35	0	0	30	0
03/19 (079-t)	33.5	35.3	41.2	38.9	33.9	35.3	51.7	11	38.5	11	204	17.3	199	11	33	0	0	28	0
03/20 (080-f)	33.3	36.6	44.1	41.3	33.8	36.4	50.8	11	38.7	11	127	16.5	173	11	35	0	0	26	0
03/21 (081-s)	34.4	35.9	40.4	38.6	34.9	36.2	50.5	11	38.5	11	105	15.9	184	11	37	0	0	26	0
03/22 (082-s)	33.7	33.9	34.5	35.3	34.1	34.5	51.3	11	38.1	11	237	23.2	198	11	36	0	0	27	0
03/23 (083-m)	33.7	34.0	34.3	34.4	34.1	34.3	52.2	11	39.7	11	145	14.8	184	11	40	0	0	26	0
03/24 (084-t)	33.4	34.7	38.8	37.1	33.6	34.7	52.6	11	40.7	11	112	14.2	153	11	34	0	0	24	0
03/25 (085-w)	33.5	38.5	45.2	42.4	33.9	37.7	55.7	11	41.8	11	215	25.1	194	11	23	0	0	23	0
03/26 (086-t)	40.1	42.2	45.0	43.6	39.9	41.3	56.5	11	41.7	11	148	16.5	185	11	22	0	0	23	0
03/27 (087-f)	34.4	37.2	40.1	40.6	35.3	37.8	56.4	11	40.9	11	232	19.1	196	11	31	0	0	24	0
03/28 (088-s)	33.8	38.2	47.7	44.4	34.4	37.9	58.3	11	43.4	11	242	19.2	200	11	33	0	0	24	0
03/29 (089-s)	33.7	39.1	47.2	44.0	34.5	38.6	57.6	11	44.6	11	84	10.7	192	11	29	0	0	22	0
03/30 (090-m)	36.2	39.6	41.3	40.6	37.5	39.6	56.3	11	45.6	11	122	12.5	203	11	28	0	0	22	0
03/31 (091-t)	34.4	43.1	55.1	50.5	35.3	41.9	54.7	11	43.9	11	177	18.2	174	11	23	0	0	22	0
Column Min's:	32.9	33.5	34.0	34.3	33.5	33.9	38.0		34.2		57	9.2	132		12	0	0	22	0
Column Avg's:	36.2	39.9	45.0	43.2	36.9	39.7	48.7		39.2		168	17.2	181		29	0	0	28	0
Column Max's:	47.9	50.1	60.7	55.7	47.9	49.1	58.3		45.6		304	27.7	208		46	0	0	33	0
Column Ttl's:											5216		5619		905	0	0	861	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 mi	max m/h	Air <65	Soil >50	Long <65	Term >50								
mo da jul	min	max	min	max	avg 2" yrs	avg 4" yrs	mi	m/h	Air <65	Soil >50	Long <65	Term >50								
04/01 (092-w)	36.0	40.5	46.9	37.6	40.8	44.8	56.4	11	43.8	11	185	16.6	185	11	31	0	0	22	0	0
04/02 (093-t)	34.3	35.2	36.4	35.3	36.0	37.6	54.5	11	42.9	11	218	22.2	179	11	39	0	0	21	0	0
04/03 (094-f)	34.7	37.3	43.6	35.2	37.3	41.6	56.3	11	43.3	11	160	16.3	198	11	35	0	0	22	0	0
04/04 (095-s)	34.0	39.1	48.2	34.8	38.9	44.9	58.2	11	43.4	11	139	17.5	212	11	30	0	0	21	0	0
04/05 (096-s)	33.9	40.1	50.7	34.9	39.8	47.2	57.8	11	45.8	11	185	20.0	178	11	31	0	0	20	0	0
04/06 (097-m)	34.0	44.2	58.1	35.2	42.9	52.6	58.9	11	44.1	11	65	10.5	210	11	24	0	0	20	0	0
04/07 (098-t)	42.0	49.5	58.8	42.3	47.9	54.5	59.3	11	44.3	11	190	19.6	205	11	12	0	0	21	0	0
04/08 (099-w)	41.4	50.7	60.9	41.4	49.6	56.4	56.8	11	44.7	11	135	17.5	169	11	17	0	0	21	0	0
04/09 (100-t)	43.8	49.6	57.1	44.5	48.7	53.8	58.8	11	44.5	11	125	12.7	195	11	14	0	0	22	0	0
04/10 (101-f)	41.3	48.6	55.9	42.9	48.0	52.6	57.3	11	43.7	11	100	12.7	186	11	18	0	0	21	0	0
04/11 (102-s)	46.6	55.9	64.2	46.8	53.5	59.8	56.5	11	43.9	11	276	24.0	181	11	1	0	4	20	0	0
04/12 (103-s)	38.5	48.9	56.2	41.8	49.7	55.7	57.4	11	45.7	11	257	21.0	147	11	25	0	0	20	0	0
04/13 (104-m)	35.1	43.7	54.4	37.4	43.9	51.2	60.1	11	47.9	11	119	12.7	157	11	29	0	0	19	0	0
04/14 (105-t)	40.2	48.5	61.5	41.6	47.7	56.4	54.8	11	48.3	11	139	13.3	187	11	22	0	0	17	0	0
04/15 (106-w)	40.1	52.9	66.5	42.2	51.1	60.7	49.9	11	49.4	11	84	9.7	158	11	15	0	1	17	0	0
04/16 (107-t)	49.8	57.2	66.6	49.9	55.3	61.6	49.5	11	48.9	11	223	31.4	172	11	3	0	5	18	0	0
04/17 (108-f)	49.4	55.2	58.5	50.4	54.9	57.7	48.5	11	48.4	11	187	15.6	201	11	13	0	5	16	0	0
04/18 (109-s)	48.7	52.8	58.7	49.0	52.1	56.5	48.8	11	48.5	11	70	8.8	151	11	13	0	2	16	0	0
04/19 (110-s)	50.7	60.3	71.4	51.0	58.1	66.3	50.5	11	49.8	11	132	15.2	155	11	0	0	8	15	0	0
04/20 (111-m)	55.9	61.8	69.0	55.8	60.2	65.3	52.6	11	51.7	11	240	21.4	173	11	0	2	10	14	0	2
04/21 (112-t)	57.3	60.3	64.7	57.5	59.5	61.9	52.0	11	51.6	11	216	23.7	179	11	3	0	10	14	0	2
04/22 (113-w)	49.1	56.1	62.3	51.2	56.1	60.0	50.7	11	50.4	11	232	23.1	157	11	10	0	6	14	0	0
04/23 (114-t)	43.6	56.1	68.5	45.7	55.1	64.7	52.6	11	51.7	11	119	34.4	146	11	11	0	5	14	0	2
04/24 (115-f)	51.6	56.7	62.2	52.6	56.4	59.8	52.0	11	51.5	11	169	21.8	178	11	10	0	6	14	0	2
04/25 (116-s)	47.0	49.7	52.7	48.1	50.3	52.6	53.2	11	52.3	11	140	12.7	143	11	23	0	0	14	0	2
04/26 (117-s)	46.0	49.2	54.7	46.8	49.3	53.1	56.6	11	55.0	11	136	14.8	106	11	21	0	0	13	0	5
04/27 (118-m)	42.0	50.4	60.6	43.8	50.2	57.1	57.7	11	56.4	11	145	16.5	144	11	20	0	0	14	0	6
04/28 (119-t)	41.5	50.8	62.3	43.4	50.6	58.6	55.7	11	55.1	11	130	15.7	164	11	21	0	1	13	0	5
04/29 (120-w)	38.8	50.6	63.3	41.2	50.2	59.0	55.8	11	54.9	11	129	16.2	164	11	19	0	0	13	0	5
04/30 (121-t)	46.2	51.4	56.1	48.2	51.3	54.6	57.6	11	56.4	11	140	17.1	168	11	17	0	1	11	0	6
Column Min's:	33.9	35.2	36.4	34.8	36.0	37.6	48.5		42.9		65	8.8	106		0	0	0	11	0	0
Column Avg's:	43.1	50.1	58.4	44.3	49.5	55.3	54.9		48.6		160	17.8	172		18	0	2	17	0	1
Column Max's:	57.3	61.8	71.4	57.5	60.2	66.3	60.1		56.4		276	34.4	212		39	2	10	22	0	6
Column Ttl's:									4785		4785	2	5148		527	2	64	517	0	37

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D	t t l	D E G R E E		D A Y S		
	..Current at 2" min	..Current at 2" max	..Current at 4" min	..Current at 4" max	avg 2" yrs	avg 4" yrs			max m/h	Long-Trm avg yrs	Air <65	Soil >50	<65
05/01 (122-f)	44.0	54.0	45.5	53.0	55.3	54.9	194	18.8	170	11	11	0	5
05/02 (123-s)	54.2	61.4	54.0	59.7	54.4	54.0	307	25.1	183	11	0	2	10
05/03 (124-s)	47.9	55.3	49.8	55.3	53.1	53.0	228	28.9	159	11	14	0	5
05/04 (125-m)	46.6	49.7	47.9	50.2	54.1	53.4	138	9.9	153	11	21	0	0
05/05 (126-t)	46.4	49.4	47.3	49.6	55.7	55.0	130	13.9	176	10	22	0	0
05/06 (127-w)	42.3	52.7	44.1	51.9	57.1	56.2	109	12.7	172	11	18	0	2
05/07 (128-t)	43.2	56.0	45.2	55.0	56.9	56.1	87	11.7	175	10	15	0	5
05/08 (129-f)	49.3	55.7	50.5	55.1	56.8	56.2	149	20.9	164	11	9	0	5
05/09 (130-s)	48.8	54.7	50.2	54.4	56.1	55.6	89	9.6	165	11	14	0	4
05/10 (131-s)	52.7	61.8	52.9	60.1	58.7	57.6	109	11.9	173	11	5	0	10
05/11 (132-m)	52.6	65.1	53.7	63.4	60.8	59.4	82	12.9	156	11	2	0	13
05/12 (133-t)	55.4	67.5	56.6	65.8	61.9	60.6	89	13.6	139	11	0	1	16
05/13 (134-w)	58.0	65.9	60.1	65.2	61.9	60.8	148	16.8	141	11	3	0	15
05/14 (135-t)	52.6	60.2	54.3	60.1	63.3	61.8	146	15.1	136	11	12	0	10
05/15 (136-f)	54.3	64.8	55.1	63.3	61.9	61.2	89	12.1	143	11	3	0	13
05/16 (137-s)	57.1	68.8	58.3	67.2	62.7	61.6	85	9.9	161	11	8	0	17
05/17 (138-s)	60.5	70.4	61.2	68.8	63.4	62.2	209	17.2	160	11	0	5	19
05/18 (139-m)	57.9	65.9	59.8	65.7	61.5	60.9	177	13.8	146	11	6	0	16
05/19 (140-t)	52.9	65.8	54.8	64.7	63.0	61.9	123	15.6	145	11	3	0	15
05/20 (141-w)	58.1	69.0	59.3	67.8	63.9	62.8	87	12.2	141	11	2	0	18
05/21 (142-t)	54.2	68.5	56.5	67.4	63.6	62.7	84	13.3	116	11	4	0	17
05/22 (143-f)	57.1	71.8	58.9	70.1	65.7	64.3	60	10.0	127	11	0	1	20
05/23 (144-s)	61.7	73.3	62.8	71.7	65.5	64.6	145	21.4	121	11	0	3	22
05/24 (145-s)	48.6	57.7	51.7	59.6	64.1	63.4	232	18.0	124	11	20	0	10
05/25 (146-m)	45.2	58.3	47.8	57.9	64.1	63.2	122	15.7	140	11	17	0	8
05/26 (147-t)	51.8	56.6	53.7	57.1	65.5	64.5	150	12.9	136	11	17	0	7
05/27 (148-w)	48.2	58.9	50.2	58.4	65.2	64.3	87	14.1	111	11	17	0	8
05/28 (149-t)	51.3	59.9	52.7	59.4	65.1	64.2	81	11.1	104	11	13	0	9
05/29 (150-f)	53.1	61.9	54.3	61.1	65.6	64.7	125	16.2	116	11	8	0	11
05/30 (151-s)	57.6	59.3	58.0	59.5	66.1	65.2	194	15.3	153	11	11	0	10

Column Min's:	42.3	49.4	52.7	44.1	49.6	51.9	53.0	60	9.6	104	0	0	0	3
Column Avg's:	52.1	61.3	71.7	53.6	60.6	68.2	61.1	135	15.0	147	9	0	11	7
Column Max's:	61.7	73.3	88.1	62.8	71.7	82.0	66.1	307	28.9	183	22	5	22	12
Column Ttl's:								4055	4406	4406	267	13	318	215

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S										
	mo	da	..Current at 2" min	avg	..Current at 4" min	avg	2" yrs	4" yrs	tll	max	Long-Trm	Long Term									
			avg	max	avg	max	avg	max	mi	m/h	avg	yr									
06/01	(153-m)	56.2	62.5	71.0	56.5	61.6	67.9	68.0	11	67.0	11	193	19.2	140	11	6	0	12	0	0	17
06/02	(154-t)	55.1	65.2	75.4	56.2	64.1	71.9	67.6	11	66.6	11	55	8.6	127	11	5	0	14	0	0	17
06/03	(155-w)	56.8	67.7	78.7	58.0	66.4	74.9	67.2	11	66.3	11	78	11.9	146	11	2	0	16	1	0	16
06/04	(156-t)	61.6	65.4	68.8	62.2	65.0	67.4	66.1	11	65.5	11	123	17.0	133	11	3	0	15	2	0	16
06/05	(157-f)	61.3	65.5	70.8	61.6	64.8	68.8	66.0	11	65.2	11	123	14.1	142	11	1	0	15	0	0	15
06/06	(158-s)	61.9	66.8	74.7	62.1	65.9	71.4	67.5	11	66.4	11	89	10.9	125	11	0	0	16	0	0	16
06/07	(159-s)	62.7	67.4	71.6	62.9	66.6	69.8	70.0	11	68.5	11	102	12.5	124	11	0	2	17	0	1	19
06/08	(160-m)	64.3	70.0	77.6	64.9	68.9	74.3	70.4	10	69.1	10	160	15.3	141	10	0	3	19	0	0	19
06/09	(161-t)	58.6	66.7	76.2	59.9	66.2	72.8	69.9	10	68.8	10	147	14.8	141	10	7	0	16	0	1	19
06/10	(162-w)	56.6	67.7	80.3	58.2	66.7	75.8	68.0	11	67.5	11	105	13.9	141	11	6	0	17	0	1	18
06/11	(163-t)	58.2	69.9	82.7	59.7	68.7	78.1	69.9	11	68.7	11	85	10.9	122	11	2	0	19	0	1	19
06/12	(164-f)	60.9	72.5	85.2	62.2	71.1	80.5	68.9	11	68.1	11	70	11.5	128	11	0	1	21	0	2	18
06/13	(165-s)	63.2	73.8	84.7	64.3	72.5	80.3	71.1	11	69.7	11	87	9.5	129	11	0	4	23	0	3	20
06/14	(166-s)	65.7	73.8	85.3	66.5	72.8	81.1	72.1	11	70.7	11	99	16.6	119	11	0	6	23	0	2	21
06/15	(167-m)	62.9	70.3	79.9	64.1	69.8	76.6	72.6	11	71.3	11	155	13.6	140	10	0	1	20	0	2	21
06/16	(168-t)	59.9	72.9	87.0	61.5	71.4	82.3	71.7	11	70.7	11	81	9.7	125	11	0	4	21	0	2	21
06/17	(169-w)	67.0	75.8	84.8	67.8	74.6	81.4	71.1	11	70.3	11	240	19.7	144	11	0	9	25	0	2	20
06/18	(170-t)	67.5	72.3	78.3	68.2	72.0	75.9	72.1	11	70.9	11	245	20.4	133	11	0	5	22	0	2	21
06/19	(171-f)	63.6	69.6	75.2	65.2	69.5	73.2	70.8	11	70.1	11	180	17.3	117	11	1	0	20	0	3	20
06/20	(172-s)	57.1	60.6	63.6	58.6	61.5	65.2	69.8	11	69.2	11	163	12.9	127	11	15	0	12	0	3	19
06/21	(173-s)	53.9	56.9	60.9	55.6	57.7	60.0	71.5	11	70.3	11	154	17.6	116	11	18	0	8	0	3	20
06/22	(174-m)	48.7	62.4	77.0	50.8	61.5	72.9	71.8	11	70.7	11	99	12.4	135	11	12	0	12	0	3	21
06/23	(175-t)	57.8	62.4	67.4	58.8	62.4	65.8	71.1	11	70.4	11	107	11.9	140	11	9	0	12	0	3	20
06/24	(176-w)	57.7	64.4	71.9	58.6	63.8	69.6	71.6	11	70.5	11	141	14.1	128	11	4	0	14	0	3	21
06/25	(177-t)	57.3	65.4	75.5	58.3	64.7	71.2	72.6	11	71.3	11	62	8.9	108	11	5	0	15	0	3	21
06/26	(178-f)	58.9	68.5	80.0	59.9	67.4	76.2	73.5	11	72.2	11	119	14.8	116	11	0	0	17	0	4	22
06/27	(179-s)	60.5	70.0	80.7	61.7	69.2	77.2	72.4	11	71.6	11	155	15.3	131	11	3	0	19	0	5	22
06/28	(180-s)	58.2	71.6	86.1	59.9	70.4	81.4	72.5	11	71.5	11	61	10.0	117	11	3	0	20	0	5	22
06/29	(181-m)	61.6	73.9	86.6	63.1	72.7	82.4	73.1	11	72.1	11	88	12.5	140	11	0	2	23	0	5	22
06/30	(182-t)	65.2	76.8	89.8	66.3	75.3	85.0	72.0	11	71.2	11	99	12.2	133	11	0	7	25	0	5	21
Column Min's:		48.7	56.9	60.9	50.8	57.7	60.0	66.0		65.2		55	8.6	108		0	0	8	0	0	15
Column Avg's:		60.0	68.3	77.6	61.1	67.5	74.4	70.4		69.4		122	13.7	130		3	1	18	0	2	19
Column Max's:		67.5	76.8	89.8	68.2	75.3	85.0	73.5		72.2		245	20.4	146		18	9	25	2	5	22
Column Ttl's:												3665		3908		102	44	528	3	64	584

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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	Air <65	D E G R E E	D A Y S								
	..Current at 2" min	max	..Current at 4" min	max	avg 2" yrs	avg 4" yrs					max	Long-Trm avg yrs	Air <65	Soil >50	<65	>65		
07/01 (183-w)	68.3	77.2	69.0	84.1	71.4	11	70.7	11	72	8.4	122	11	0	8	26	0	5	21
07/02 (184-t)	67.9	77.8	68.8	85.1	73.0	11	71.8	11	81	14.4	104	11	0	8	27	0	4	22
07/03 (185-f)	72.4	77.6	72.5	81.7	74.5	11	73.1	11	179	18.1	124	11	0	11	27	0	4	23
07/04 (186-s)	67.6	76.0	68.7	82.4	74.2	11	73.0	11	172	16.6	139	11	0	4	25	0	4	23
07/05 (187-s)	67.9	72.1	69.1	74.9	74.8	11	73.6	11	165	16.1	125	11	0	4	22	0	4	24
07/06 (188-m)	61.1	68.8	62.8	74.9	73.5	11	72.6	11	136	13.6	139	11	4	0	19	0	4	23
07/07 (189-t)	58.2	70.0	60.2	77.6	74.8	11	73.4	11	78	10.6	121	11	1	0	19	0	5	23
07/08 (190-w)	64.9	70.4	65.8	73.6	75.3	11	73.9	11	170	17.6	115	11	0	5	20	0	6	24
07/09 (191-t)	69.9	76.6	69.7	81.4	75.8	11	74.6	11	185	18.3	132	11	0	13	25	0	6	25
07/10 (192-f)	68.6	74.9	69.3	80.5	76.2	11	74.8	11	146	27.1	123	11	0	6	24	0	6	25
07/11 (193-s)	67.9	75.3	68.6	80.5	75.5	11	74.4	11	116	13.3	119	11	0	9	24	0	5	24
07/12 (194-s)	69.8	73.0	70.1	76.3	75.1	11	74.0	11	190	20.0	128	11	0	8	23	0	6	24
07/13 (195-m)	70.7	75.1	70.8	78.2	76.3	11	75.0	11	159	14.9	133	11	0	10	24	0	6	25
07/14 (196-t)	70.0	76.6	70.6	77.0	75.7	11	74.7	11	231	22.2	146	11	0	13	26	0	6	25
07/15 (197-w)	69.2	72.8	70.0	77.0	75.7	11	74.5	11	131	11.5	103	11	0	5	23	0	6	25
07/16 (198-t)	68.6	75.3	69.2	80.5	76.7	11	75.5	11	130	15.6	121	11	0	7	24	0	6	26
07/17 (199-f)	68.3	72.3	69.4	76.0	77.1	11	75.8	11	166	22.4	119	11	0	4	22	0	5	26
07/18 (200-s)	65.6	73.1	66.7	79.1	77.9	11	76.5	11	144	15.7	111	11	0	5	23	0	6	27
07/19 (201-s)	65.5	74.1	66.6	73.5	77.5	11	76.3	11	109	11.4	106	11	0	5	24	0	7	26
07/20 (202-m)	66.6	71.9	67.8	78.2	77.9	11	76.7	11	155	18.2	121	11	0	5	22	0	7	27
07/21 (203-t)	64.3	68.6	65.9	72.5	77.2	11	76.2	11	94	8.9	105	11	2	0	19	0	6	26
07/22 (204-w)	60.3	69.9	62.2	76.0	76.8	11	75.8	11	94	8.7	89	11	0	1	19	0	7	26
07/23 (205-t)	66.6	70.9	67.3	74.6	76.2	11	75.3	11	84	8.5	103	11	0	4	21	0	7	25
07/24 (206-f)	65.7	70.6	66.5	76.1	76.7	11	75.6	11	88	12.9	102	11	0	2	20	0	7	26
07/25 (207-s)	68.5	74.2	68.6	73.2	77.1	11	76.0	11	76	8.8	100	11	0	6	23	0	6	26
07/26 (208-s)	68.6	72.4	69.1	75.1	74.7	11	74.2	11	132	15.2	109	11	0	6	22	0	6	24
07/27 (209-m)	66.9	74.0	68.9	73.5	74.6	11	73.9	11	122	12.8	104	11	0	5	24	0	7	24
07/28 (210-t)	62.3	71.3	64.1	79.0	74.7	11	74.0	11	115	12.5	108	11	0	1	21	0	7	24
07/29 (211-w)	64.6	70.9	65.8	77.3	75.3	11	74.4	11	150	20.6	98	11	0	3	21	0	6	24
07/30 (212-t)	66.7	71.6	67.4	77.0	75.4	11	74.7	11	83	15.4	108	10	0	3	21	0	6	25
07/31 (213-f)	61.8	69.1	61.8	73.1	74.8	11	74.6	10	186	19.3	113	11	0	0	6	25
Column Min's:	58.2	68.6	60.2	68.7	71.4		70.7		72	8.4	89		0	0	19	0	4	21
Column Avg's:	66.6	73.0	67.7	72.6	75.6		74.5		134	15.1	116		0	5	23	0	6	25
Column Max's:	72.4	77.8	72.5	76.6	77.9		76.7		231	27.1	146		4	13	27	0	7	27
Column Ttl's:							4139		7	161	680		7	161	680	0	179	763

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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 >65	Soil <65 >50	Long Term <65 >65 >50			
08/01 (214-s)	56.8	67.9	80.0		73.7	11	73.7	10	118	12.7	106	11	0	5	24
08/02 (215-s)	59.3	69.3	80.3		74.9	11	74.5	10	121	14.8	94	11	0	5	25
08/03 (216-m)	60.9	68.3	75.3		75.1	11	74.8	10	120	13.5	98	11	0	6	25
08/04 (217-t)	63.4	69.5	78.3		75.2	11	74.9	10	127	14.0	116	10	0	6	25
08/05 (218-w)	59.0	67.8	78.7		74.9	11	74.8	10	82	8.9	114	11	0	5	25
08/06 (219-t)	56.5	69.0	83.0	58.9	68.5	79.0	74.4	11	62	9.9	104	11	3	5	24
08/07 (220-f)	61.3	71.3	82.0	62.9	70.7	78.7	74.6	11	115	12.6	108	11	0	5	24
08/08 (221-s)	67.4	71.5	78.2	67.9	71.1	75.9	73.6	11	187	19.5	103	11	0	6	23
08/09 (222-s)	63.4	71.7	81.2	64.9	71.2	78.3	73.5	11	119	15.3	108	11	0	6	23
08/10 (223-m)	62.5	75.0	87.4	64.1	73.8	83.1	73.7	11	107	15.4	99	11	0	5	23
08/11 (224-t)	66.2	75.4	85.2	68.9	75.1	82.0	73.1	11	129	13.6	107	11	0	4	23
08/12 (225-w)	61.1	70.6	81.4	63.2	70.6	78.6	73.1	11	85	10.2	225	11	1	0	23
08/13 (226-t)	61.9	69.2	80.0	63.3	69.3	76.8	72.7	11	93	13.4	222	11	2	0	19
08/14 (227-f)	61.0	69.5	82.8	62.8	69.3	79.0	74.7	11	92	8.5	232	11	2	0	19
08/15 (228-s)	63.4	65.6	68.7	64.6	66.2	68.2	74.5	11	85	8.7	232	11	4	0	16
08/16 (229-s)	61.2	67.7	76.2	63.6	67.7	73.4	75.1	11	102	10.9	222	11	2	0	18
08/17 (230-m)	58.3	67.8	79.9	60.0	67.5	76.6	75.0	11	56	7.2	247	11	4	0	18
08/18 (231-t)	56.8	68.4	80.9	59.3	68.2	77.4	74.2	11	115	13.1	238	11	2	0	18
08/19 (232-w)	62.2	70.3	81.9	64.3	70.0	78.3	73.4	11	130	14.4	99	10	1	0	20
08/20 (233-t)	55.7	66.9	80.5	58.3	67.0	77.0	72.3	11	76	9.4	122	10	7	0	17
08/21 (234-f)	54.1	69.3	87.5	56.8	68.7	82.4	70.4	11	56	8.8	101	11	5	0	19
08/22 (235-s)	58.0	72.5	90.2	60.2	71.5	84.8	71.0	11	50	7.6	117	10	0	0	22
08/23 (236-s)	64.9	73.7	85.5	66.1	73.0	81.6	70.7	11	79	10.7	121	11	0	4	23
08/24 (237-m)	66.5	76.3	88.5	67.5	75.2	84.3	71.2	11	115	11.7	113	11	0	8	25
08/25 (238-t)	68.1	78.3	91.5	69.1	77.1	86.9	71.5	11	99	12.1	102	11	0	9	27
08/26 (239-w)	68.2	79.5	93.2	69.4	78.3	88.6	71.9	11	91	13.6	98	11	0	10	28
08/27 (240-t)	72.0	77.9	90.3	72.6	77.4	85.9	73.0	11	108	13.1	113	11	0	8	27
08/28 (241-f)	61.4	68.5	72.3	63.8	69.5	73.5	68.7	10	155	15.3	115	11	1	0	20
08/29 (242-s)	57.9	64.1	73.2	59.9	64.8	71.2	67.7	10	188	15.7	108	11	7	0	15
08/30 (243-s)	57.4	64.8	72.6	59.3	65.0	70.9	69.7	8	226	20.3	118	9	0	0	15
08/31 (244-m)	56.4	65.5	76.3	58.6	65.7	73.5	69.1	9	142	15.2	106	9	4	0	16
Column Min's:	54.1	64.1	68.7	56.8	64.8	68.2	67.7		50	7.2	94		0	0	15
Column Avg's:	61.4	70.4	81.4	63.5	70.5	78.6	72.8		111	12.6	136		2	2	21
Column Max's:	72.0	79.5	93.2	72.6	78.3	88.6	75.2		226	20.3	247		7	10	28
Column Ttl's:									3430		4208		45	65	555

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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 max	..Current at 4" min	avg 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 >50							
09/01 (245-t)	56.0	64.9	75.2	73.0	69.0	9	68.7	9	103	14.5	96	9	0	3	19				
09/02 (246-w)	54.5	63.8	71.0	69.4	69.2	9	69.0	9	108	13.4	103	9	0	3	19				
09/03 (247-t)	66.0	68.8	74.2	72.5	69.9	10	69.6	10	162	16.5	116	10	0	3	20				
09/04 (248-f)	64.5	68.6	74.5	72.7	69.8	10	69.5	10	72	7.3	120	10	0	3	20				
09/05 (249-s)	60.7	69.4	78.6	75.6	69.1	10	68.9	10	106	10.9	119	10	0	3	19				
09/06 (250-s)	64.4	71.6	80.7	77.7	69.3	11	69.0	11	131	13.1	110	11	0	5	21				
09/07 (251-m)	63.3	72.9	83.1	79.8	69.0	11	68.8	11	128	16.0	100	11	0	6	22				
09/08 (252-t)	60.9	71.5	79.2	76.5	69.8	11	69.3	11	174	18.5	101	11	0	4	21				
09/09 (253-w)	59.5	67.7	77.7	75.6	69.7	11	69.2	11	129	16.9	115	11	0	18	0	2	19		
09/10 (254-t)	55.8	66.0	73.7	71.9	69.8	11	69.3	11	150	15.8	123	11	2	0	16	0	1	19	
09/11 (255-f)	55.2	61.1	68.7	67.5	69.2	11	69.0	11	80	11.5	123	11	11	0	12	1	0	19	
09/12 (256-s)	46.2	60.2	76.5	73.0	67.7	11	67.5	11	49	8.1	93	11	14	0	10	1	0	18	
09/13 (257-s)	48.1	61.6	77.6	74.0	67.5	11	67.3	11	69	10.6	102	11	11	0	12	1	0	17	
09/14 (258-m)	51.8	64.3	77.6	74.2	66.4	11	66.5	11	75	13.4	106	11	4	0	14	1	0	17	
09/15 (259-t)	59.3	69.0	80.1	76.6	65.6	11	65.8	11	96	11.9	119	11	96	0	3	18	1	0	16
09/16 (260-w)	62.1	70.0	80.3	77.2	64.8	11	65.0	11	101	12.2	129	11	101	0	3	20	3	0	15
09/17 (261-t)	61.7	69.0	79.1	77.1	65.0	11	65.0	11	140	14.6	114	11	140	0	3	19	3	0	15
09/18 (262-f)	60.7	65.7	71.2	69.8	64.6	11	64.6	11	211	23.0	134	11	211	0	16	3	0	15	
09/19 (263-s)	55.6	63.4	74.0	71.3	65.3	11	65.2	11	85	11.3	101	11	10	0	14	3	0	15	
09/20 (264-s)	47.4	59.8	74.9	72.0	65.7	11	65.4	11	73	10.7	127	11	12	0	10	2	0	15	
09/21 (265-m)	57.5	65.7	73.6	71.3	63.9	11	64.2	11	195	23.3	107	11	195	0	2	15	3	0	14
09/22 (266-t)	55.7	65.8	69.5	68.5	62.7	11	63.1	11	189	16.2	139	10	2	0	16	4	0	13	
09/23 (267-w)	50.2	56.9	67.9	65.7	60.2	11	61.1	11	142	13.5	170	11	17	0	8	6	0	11	
09/24 (268-t)	45.0	55.9	69.7	67.0	59.1	11	59.7	11	78	12.8	108	11	17	0	7	6	0	10	
09/25 (269-f)	42.6	56.3	68.2	65.4	59.8	11	60.0	11	108	13.4	119	11	14	0	7	6	0	10	
09/26 (270-s)	55.2	64.7	77.1	72.7	60.7	11	61.0	11	96	9.2	137	11	2	0	14	6	0	11	
09/27 (271-s)	55.5	66.0	74.1	71.8	60.0	11	60.2	11	162	16.9	110	10	4	0	16	6	0	10	
09/28 (272-m)	49.2	59.6	71.9	69.3	60.0	11	60.1	11	119	12.8	91	11	11	0	10	7	0	10	
09/29 (273-t)	47.7	53.7	62.9	61.7	60.7	11	60.6	11	158	16.4	118	10	21	0	5	8	0	11	
09/30 (274-w)	45.3	52.5	63.0	61.3	60.7	11	60.8	11	94	12.7	121	11	20	0	3	8	0	11	
Column Min's:	42.6	52.5	62.9	61.3	59.1		59.7		49	7.3	91		0	0	3	0	0	10	
Column Avg's:	55.3	64.2	74.2	71.7	65.5		65.4		119	13.9	116		6	1	14	3	1	16	
Column Max's:	66.0	72.9	83.1	79.8	69.9		69.6		211	23.3	170		21	6	22	8	3	20	
Column Ttl's:									3583		3471		182	33	428	79	20	465	

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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	tll	max	Lng-Trm	Air <65	Air Soil >50	Long Term <65	>65	>50				
10/01	(275-t)	43.2	53.3	66.5	46.0	53.9	63.9	60.0	11	60.2	11	69	10.3	133	11	18	0	4	8	0	10
10/02	(276-f)	46.7	56.8	70.1	48.8	56.7	66.8	59.8	11	60.0	11	173	16.1	137	11	8	0	7	8	0	10
10/03	(277-s)	50.5	60.2	74.2	52.3	59.8	70.2	58.7	11	59.1	11	150	13.3	149	11	5	0	10	8	0	9
10/04	(278-s)	49.6	57.1	66.7	52.7	57.7	64.5	58.5	11	59.0	11	150	12.3	138	11	12	0	8	9	0	9
10/05	(279-m)	43.2	53.8	68.5	46.2	54.5	65.1	56.4	11	57.1	11	120	12.0	173	11	19	0	5	9	0	7
10/06	(280-t)	41.7	53.9	70.5	44.6	54.3	66.5	54.9	11	55.7	11	48	6.5	137	10	20	0	4	9	0	6
10/07	(281-w)	40.5	53.6	71.0	42.9	53.8	66.2	54.2	11	54.9	11	55	8.4	120	10	19	0	4	11	0	5
10/08	(282-t)	44.3	56.1	70.3	47.0	55.9	66.5	55.0	10	55.2	10	135	14.4	128	10	12	0	6	12	0	5
10/09	(283-f)	51.1	57.8	65.4	52.6	57.9	63.5	56.2	11	56.6	11	184	19.1	137	11	10	0	8	11	0	7
10/10	(284-s)	48.3	55.2	65.2	50.0	55.4	62.2	55.5	11	56.0	11	178	18.2	159	11	10	0	5	12	0	6
10/11	(285-s)	48.7	52.8	59.6	50.3	53.5	58.7	53.8	11	54.5	11	156	15.7	133	11	16	0	4	12	0	5
10/12	(286-m)	46.5	52.4	61.6	48.2	52.9	59.5	53.5	11	54.1	11	214	20.4	124	11	15	0	3	11	0	4
10/13	(287-t)	43.1	49.5	59.2	45.7	50.6	57.3	54.7	11	55.1	11	152	19.6	112	11	21	0	1	13	0	5
10/14	(288-w)	45.8	53.0	62.3	47.9	52.8	59.6	53.5	11	54.1	11	106	12.7	146	11	11	0	3	12	0	4
10/15	(289-t)	50.9	57.5	66.6	51.8	57.1	63.7	54.7	11	55.0	11	142	17.8	138	11	6	0	7	12	0	5
10/16	(290-f)	44.6	53.5	58.0	47.2	54.4	57.5	53.2	11	53.8	11	229	20.3	130	10	13	0	4	12	0	4
10/17	(291-s)	41.7	46.9	56.7	44.8	48.3	55.2	52.2	11	52.9	11	122	12.6	126	11	26	0	0	13	0	3
10/18	(292-s)	39.9	43.7	49.7	42.5	45.2	49.0	51.2	11	52.1	11	117	14.9	146	11	29	0	0	14	0	2
10/19	(293-m)	36.5	41.0	47.5	38.9	42.6	46.7	49.6	11	50.5	11	150	17.0	129	11	31	0	0	16	0	1
10/20	(294-t)	35.6	38.7	41.5	37.9	40.3	42.2	48.3	11	49.4	11	129	14.2	122	11	32	0	0	16	0	0
10/21	(295-w)	41.5	45.5	49.7	42.2	45.8	49.1	48.4	11	49.3	11	138	12.5	157	11	21	0	0	15	0	0
10/22	(296-t)	37.0	47.3	60.9	39.5	47.6	57.6	49.7	11	50.3	11	44	6.9	118	11	25	0	0	15	0	0
10/23	(297-f)	37.9	49.1	61.7	40.1	48.9	58.4	50.9	11	51.3	11	109	13.6	125	11	16	0	0	15	0	1
10/24	(298-s)	45.2	51.7	56.2	46.7	51.8	55.3	51.8	11	52.2	11	242	19.6	144	11	13	0	2	17	0	2
10/25	(299-s)	40.1	47.9	56.8	43.1	48.7	54.9	50.1	11	50.9	11	144	16.5	129	11	23	0	0	17	0	1
10/26	(300-m)	37.1	46.0	56.1	39.6	46.6	53.7	49.5	11	50.2	11	157	20.3	115	11	21	0	0	17	0	0
10/27	(301-t)	39.2	47.4	60.2	41.5	48.0	57.1	49.8	11	50.4	11	51	8.5	116	11	26	0	0	17	0	0
10/28	(302-w)	36.2	46.6	58.2	38.9	46.9	55.4	49.7	11	50.3	11	63	11.7	153	11	23	0	0	17	0	0
10/29	(303-t)	44.8	48.1	51.4	46.2	48.5	51.0	48.1	11	49.0	11	89	9.0	124	11	19	0	0	18	0	0
10/30	(304-f)	43.7	45.5	48.5	45.0	46.4	48.4	47.6	11	48.3	11	90	8.0	101	11	24	0	0	18	0	0
10/31	(305-s)	42.8	47.1	53.5	44.2	47.5	52.0	48.7	10	49.0	10	79	8.3	111	10	22	0	0	17	0	0
Column Min's:		35.6	38.7	41.5	37.9	40.3	42.2	47.6		48.3		44	6.5	101		5	0	0	8	0	0
Column Avg's:		43.2	50.6	60.1	45.3	51.1	58.0	52.8		53.4		129	13.9	133		18	0	3	13	0	4
Column Max's:		51.1	60.2	74.2	52.7	59.8	70.2	60.0		60.2		242	20.4	173		32	0	10	18	0	10
Column Ttl's:												3985		4110		566	0	85	411	0	111

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