

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						
	min	max	min	max	avg 2" yrs	avg 4" yrs			max	avg yrs	Air	Soil	<65	>65			
01/01 (001-w)	32.6	32.9	34.2	34.3	34.5	34.1	11	119	8.6	254	11	35	0	0	38	0	0
01/02 (002-t)	33.3	37.0	34.5	36.4	38.8	32.8	11	175	13.4	206	11	26	0	0	39	0	0
01/03 (003-f)	39.1	40.4	38.7	39.6	40.9	33.2	11	126	10.3	195	10	23	0	0	38	0	0
01/04 (004-s)	36.7	39.2	38.3	39.6	40.1	33.4	11	177	13.6	282	11	27	0	0	40	0	0
01/05 (005-s)	35.8	36.9	37.4	38.0	38.8	31.9	11	116	10.2	256	10	29	0	0	42	0	0
01/06 (006-m)	34.7	35.7	36.5	37.0	37.5	31.9	11	131	11.9	215	11	31	0	0	40	0	0
01/07 (007-t)	35.1	36.2	36.5	37.2	38.2	32.3	11	133	11.5	227	11	30	0	0	40	0	0
01/08 (008-w)	33.0	34.7	35.2	36.1	37.1	31.9	11	164	19.9	238	11	31	0	0	43	0	0
01/09 (009-t)	37.0	38.8	37.0	38.7	39.2	32.0	11	360	27.9	262	11	25	0	0	42	0	0
01/10 (010-f)	33.8	36.2	36.2	37.5	38.3	31.1	11	264	18.9	291	11	32	0	0	44	0	0
01/11 (011-s)	32.8	34.2	34.9	35.7	37.0	30.7	11	265	20.1	326	11	33	0	0	43	0	0
01/12 (012-s)	33.1	34.5	34.9	35.7	36.7	31.5	11	283	28.2	327	11	30	0	0	42	0	0
01/13 (013-m)	35.5	38.6	36.1	38.0	39.5	31.5	11	205	17.8	231	11	25	0	0	42	0	0
01/14 (014-t)	33.7	34.7	35.5	36.6	39.3	31.2	11	335	31.3	257	11	45	0	0	41	0	0
01/15 (015-w)	33.5	33.6	35.0	35.2	35.5	32.1	11	244	21.0	230	11	51	0	0	42	0	0
01/16 (016-t)	32.5	32.9	34.1	34.5	35.1	32.5	11	386	24.0	274	11	63	0	0	44	0	0
01/17 (017-f)	32.1	32.4	33.8	34.0	34.2	33.0	11	424	27.9	302	11	43	0	0	43	0	0
01/18 (018-s)	30.0	31.3	32.9	33.3	33.8	32.4	11	272	18.1	239	11	56	0	0	42	0	0
01/19 (019-s)	27.6	28.7	32.0	32.3	32.9	31.4	11	319	29.6	279	11	59	0	0	42	0	0
01/20 (020-m)	29.2	29.9	32.0	32.1	32.2	31.2	11	296	26.1	310	11	43	0	0	41	0	0
01/21 (021-t)	29.2	30.1	31.9	32.0	32.1	30.3	11	239	26.6	305	11	37	0	0	40	0	0
01/22 (022-w)	29.6	30.4	32.0	32.1	32.2	30.8	11	156	10.6	273	11	34	0	0	38	0	0
01/23 (023-t)	31.1	31.5	32.0	32.2	32.3	31.7	11	315	30.1	335	11	30	0	0	39	0	0
01/24 (024-f)	28.5	31.1	32.3	32.4	32.6	32.8	11	414	29.2	341	11	45	0	0	41	0	0
01/25 (025-s)	27.7	29.2	31.7	31.9	32.4	31.6	11	216	16.9	296	11	46	0	0	40	0	0
01/26 (026-s)	30.5	30.8	31.8	31.9	32.0	31.6	11	150	12.1	236	11	42	0	0	41	0	0
01/27 (027-m)	30.5	30.8	31.9	32.0	32.0	31.4	11	175	13.9	276	11	38	0	0	41	0	0
01/28 (028-t)	31.1	31.3	32.0	32.1	32.2	31.1	11	93	8.0	224	11	33	0	0	41	0	0
01/29 (029-w)	31.2	31.4	32.1	32.2	32.3	31.7	11	246	18.0	209	11	35	0	0	40	0	0
01/30 (030-t)	31.4	31.5	32.3	32.3	32.5	32.4	11	252	17.6	266	11	32	0	0	40	0	0
01/31 (031-f)	31.5	31.6	32.4	32.4	32.5	33.0	11	172	14.3	256	11	33	0	0	42	0	0
Column Min's:	27.6	28.7	31.7	31.9	32.0	30.3		93	8.0	195		23	0	0	38	0	0
Column Avg's:	32.4	33.5	34.1	34.7	35.3	31.9		233	19.0	265		37	0	0	41	0	0
Column Max's:	39.1	40.4	38.7	39.6	40.9	34.1		424	31.3	341		63	0	0	44	0	0
Column Ttl's:								7222		8218		1142	0	0	1271	0	0

Published jointly by: the Dept. of Agr. Engineering, OARDC; the Statistics Lab, OARDC; and the Dept. of Geography, Miami University.
 These data are provided as a public service solely for informational use.

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	Air <65	Air Soil >50	<65	>65	
02/01 (032-s)	31.6	31.6	31.7	32.7	33.3	32.2	11	14.7	231	11	42	0	0
02/02 (033-s)	28.3	30.7	31.7	32.4	32.0	31.5	11	172	16.5	236	11	39	0
02/03 (034-m)	30.3	31.7	33.8	32.7	31.8	31.3	11	95	8.5	203	11	33	0
02/04 (035-t)	32.0	33.5	39.2	32.7	31.9	31.0	11	254	20.5	230	10	31	0
02/05 (036-w)	31.2	32.2	35.2	32.7	32.6	31.4	11	107	11.7	186	11	40	0
02/06 (037-t)	29.9	31.3	32.0	32.5	32.4	31.7	11	181	19.6	300	11	34	0
02/07 (038-f)	31.8	33.0	37.5	32.6	32.8	32.0	11	213	16.2	270	11	33	0
02/08 (039-s)	32.1	32.2	32.3	33.0	32.5	31.7	11	187	15.5	254	11	42	0
02/09 (040-s)	31.9	32.1	32.3	32.9	32.3	31.7	11	134	12.9	233	11	48	0
02/10 (041-m)	31.4	31.7	32.0	32.6	31.8	31.2	11	195	22.6	240	11	38	0
02/11 (042-t)	31.8	32.3	33.8	32.7	32.1	31.4	11	240	17.7	232	11	34	0
02/12 (043-w)	27.6	30.4	32.0	32.3	32.1	31.4	11	215	14.9	214	11	45	0
02/13 (044-t)	29.9	30.7	31.4	32.0	33.9	32.4	11	144	12.8	268	11	37	0
02/14 (045-f)	31.4	31.5	31.6	32.2	32.9	31.9	11	137	12.5	272	11	32	0
02/15 (046-s)	31.6	38.0	48.0	32.1	33.8	32.4	11	299	25.3	275	10	22	0
02/16 (047-s)	33.3	36.0	39.9	34.7	33.6	32.6	11	277	18.8	289	10	30	0
02/17 (048-m)	33.7	37.0	44.5	35.0	33.4	32.6	11	210	19.1	254	11	29	0
02/18 (049-t)	33.4	40.0	48.5	34.9	33.9	32.7	11	182	23.1	186	11	23	0
02/19 (050-w)	36.2	39.5	42.2	37.6	34.9	33.6	11	333	24.9	234	11	25	0
02/20 (051-t)	34.6	36.4	38.9	36.2	34.4	33.3	11	305	26.4	226	11	29	0
02/21 (052-f)	33.1	38.4	49.6	35.0	35.7	34.0	11	214	27.4	216	11	28	0
02/22 (053-s)	34.7	40.6	48.7	36.5	36.5	34.9	11	107	9.1	230	11	24	0
02/23 (054-s)	35.5	39.5	44.7	37.9	35.0	34.4	11	327	23.3	225	11	28	0
02/24 (055-m)	33.8	36.5	40.4	36.1	34.1	33.2	11	273	20.5	221	10	32	0
02/25 (056-t)	35.5	38.1	43.5	37.1	33.5	32.8	11	181	15.4	176	11	28	0
02/26 (057-w)	33.2	36.0	40.5	35.4	33.4	32.6	11	270	20.4	215	11	31	0
02/27 (058-t)	32.9	38.5	47.7	35.2	33.9	33.0	11	299	26.1	270	11	26	0
02/28 (059-f)	34.3	37.6	42.2	36.4	34.3	33.2	11	350	27.9	244	11	27	0
02/29 (060-s)	29.0	32.5	37.9	33.6	33.9	33.0	3	243	18.5	213	2	40	0
Column Min's:	27.6	30.4	31.4	32.0	31.8	31.0		95	8.5	176		22	0
Column Avg's:	32.3	34.8	38.7	34.1	33.4	32.5		217	18.7	236		33	0
Column Max's:	36.2	40.6	49.6	37.9	36.5	34.9		350	27.9	300		48	0
Column Ttl's:								6293		6843		950	0

Published jointly by: the Dept. of Agr. Engineering, OARDC; the Statistics Lab, OARDC; and the Dept. of Geography, Miami University.
 These data are provided as a public service solely for informational use.

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	max	avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng.Trm avg yrs	Air <65	Long Term >65
11/01 (306-s)	42.6	43.3	44.1	44.3	45.2	46.2	51.8	11	305	21.4	243	23	15
11/02 (307-m)	43.6	50.6	55.7	44.5	49.8	53.0	50.2	10	289	30.7	230	11	16
11/03 (308-t)	39.5	48.6	57.8	43.6	49.0	54.2	47.9	11	231	23.9	217	13	18
11/04 (309-w)	38.9	45.0	50.3	42.5	47.2	50.3	46.8	11	228	20.9	255	21	19
11/05 (310-t)	36.8	39.1	42.9	40.4	41.8	43.4	44.7	11	161	12.5	259	29	21
11/06 (311-f)	33.5	37.5	46.0	37.6	40.1	43.8	43.1	11	144	13.1	218	31	22
11/07 (312-s)	32.7	36.4	46.3	36.4	38.9	43.6	43.7	11	88	8.7	172	34	24
11/08 (313-s)	33.0	36.8	44.9	36.2	38.7	42.7	44.6	11	106	10.7	181	30	23
11/09 (314-m)	33.8	39.2	44.2	37.1	40.3	43.1	44.3	11	153	13.0	213	23	22
11/10 (315-t)	42.0	45.3	48.2	42.8	45.0	46.8	44.8	11	226	19.9	238	18	22
11/11 (316-w)	47.4	49.9	52.6	46.8	49.0	50.5	43.1	11	142	13.6	222	14	24
11/12 (317-t)	40.9	51.1	55.6	46.2	50.9	53.5	42.0	11	289	28.2	226	14	24
11/13 (318-f)	32.7	36.2	43.1	37.0	40.2	46.2	41.7	11	335	24.8	229	32	24
11/14 (319-s)	30.5	32.1	35.1	34.7	35.5	37.0	42.1	11	196	15.9	211	36	22
11/15 (320-s)	31.2	32.8	39.6	34.4	35.4	37.5	43.7	11	143	13.3	241	36	22
11/16 (321-m)	30.3	32.7	36.9	33.8	35.1	37.1	42.2	11	184	18.8	304	32	23
11/17 (322-t)	33.1	41.0	47.2	35.3	40.7	44.6	41.3	11	191	15.1	239	21	23
11/18 (323-w)	33.9	40.4	48.2	38.1	41.5	45.4	42.2	11	177	13.0	197	26	23
11/19 (324-t)	33.5	38.3	47.0	36.8	39.6	43.6	44.4	11	199	14.6	211	27	24
11/20 (325-f)	36.7	44.6	55.9	38.9	43.7	50.0	44.4	11	218	19.0	277	16	25
11/21 (326-s)	45.9	51.4	58.4	45.9	49.6	53.4	41.8	11	267	22.0	196	10	26
11/22 (327-s)	45.8	47.2	50.7	46.7	47.8	50.7	41.7	11	260	24.2	186	18	27
11/23 (328-m)	42.0	45.1	48.0	43.8	46.0	47.0	41.9	11	260	22.6	253	21	27
11/24 (329-t)	40.9	42.1	44.4	42.6	43.4	44.4	38.8	11	109	10.1	252	25	29
11/25 (330-w)	40.9	44.5	47.4	42.5	44.5	46.8	39.3	11	158	14.8	245	20	29
11/26 (331-t)	35.6	39.9	45.2	38.9	42.3	46.4	41.6	11	304	23.7	229	26	27
11/27 (332-f)	34.6	35.5	36.8	37.4	38.0	38.9	42.8	11	148	12.8	293	32	26
11/28 (333-s)	32.7	34.6	37.6	35.5	36.9	38.3	41.6	11	166	11.7	302	34	29
11/29 (334-s)	31.9	33.7	39.7	34.6	35.8	38.6	39.3	11	253	18.1	268	33	32
11/30 (335-m)	31.4	33.5	38.0	34.3	35.4	37.3	39.0	11	280	19.8	311	31	33
Column Min's:	30.3	32.1	35.1	33.8	35.1	37.0	38.8		88	8.7	172	10	15
Column Avg's:	36.9	40.9	46.3	39.7	42.2	45.1	43.2		207	17.7	237	25	24
Column Max's:	47.4	51.4	58.4	46.8	50.9	54.2	51.8		335	30.7	311	36	33
Column Ttl's:									6210	7118		737	721

Published jointly by: the Dept. of Agr. Engineering, OARDC; the Statistics Lab, OARDC; and the Dept. of Geography, Miami University.
 These data are provided as a public service solely for informational use.

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	min	avg	max	min	avg	max	tll	mi	max	lng	avg	yr	air	soil	<65	>65	>50	>50	
12/01 (336-t)				31.6	33.6	36.0	34.7	35.6	36.6	226	226	15.6	247	11	38.1	11	32	0	0	33	0	0
12/02 (337-w)				31.4	33.9	36.7	34.2	35.5	36.9	269	269	22.1	320	11	37.6	11	31	0	0	32	0	0
12/03 (338-t)				32.2	33.1	36.8	34.4	35.0	36.6	170	170	17.3	307	11	37.8	11	34	0	0	32	0	0
12/04 (339-f)				31.8	32.9	36.1	34.0	34.7	36.2	238	238	23.7	307	11	36.4	11	33	0	0	33	0	0
12/05 (340-s)				26.5	29.8	31.8	32.0	32.9	34.3	333	333	23.3	235	11	35.7	11	41	0	0	33	0	0
12/06 (341-s)				25.1	27.9	30.1	30.7	31.2	32.0	238	238	17.7	216	11	35.3	11	40	0	0	32	0	0
12/07 (342-m)				28.9	30.1	31.1	31.1	31.4	31.6	228	228	15.5	225	11	34.9	11	35	0	0	33	0	0
12/08 (343-t)				29.6	30.0	30.7	31.6	31.6	31.7	137	137	11.3	182	11	36.0	11	37	0	0	31	0	0
12/09 (344-w)				28.7	30.2	31.4	31.2	31.5	31.7	179	179	13.9	191	11	36.2	11	36	0	0	34	0	0
12/10 (345-t)				31.1	31.4	31.6	31.7	31.9	32.2	153	153	16.2	200	11	35.3	11	32	0	0	36	0	0
12/11 (346-f)				31.6	31.6	31.6	32.2	32.5	32.7	242	242	15.1	211	11	35.0	11	31	0	0	36	0	0
12/12 (347-s)				31.6	33.5	36.8	32.7	34.1	36.1	136	136	12.5	241	11	35.8	11	31	0	0	36	0	0
12/13 (348-s)				32.0	34.4	39.4	34.2	35.3	37.4	160	160	13.6	197	11	36.1	11	32	0	0	36	0	0
12/14 (349-m)				30.0	31.4	32.0	33.0	33.3	34.2	123	123	10.1	288	11	34.6	11	35	0	0	36	0	0
12/15 (350-t)				31.8	36.1	42.7	33.2	35.7	40.1	186	186	19.7	309	11	34.7	11	25	0	0	36	0	0
12/16 (351-w)				33.5	41.0	47.4	36.8	40.9	43.2	298	298	35.7	291	11	35.4	11	22	0	0	36	0	0
12/17 (352-t)				33.3	35.5	39.2	35.8	36.9	38.6	169	169	14.4	209	11	34.3	11	31	0	0	37	0	0
12/18 (353-f)				32.3	34.4	39.5	34.8	35.9	37.9	139	139	11.7	251	11	33.7	11	32	0	0	39	0	0
12/19 (354-s)				32.5	37.6	42.9	34.4	37.5	40.6	245	245	20.8	219	11	33.2	11	25	0	0	37	0	0
12/20 (355-s)				29.6	33.5	39.1	33.7	35.8	39.8	226	226	18.8	274	11	33.5	11	37	0	0	37	0	0
12/21 (356-m)				25.8	29.4	31.4	32.3	32.7	33.7	155	155	19.9	239	11	33.9	11	39	0	0	38	0	0
12/22 (357-t)				30.1	31.1	32.1	32.6	32.7	32.9	218	218	18.2	291	11	33.9	11	33	0	0	38	0	0
12/23 (358-w)				31.5	33.1	38.9	32.8	34.0	36.7	321	321	25.4	264	11	33.5	11	31	0	0	36	0	0
12/24 (359-t)				24.0	27.6	32.0	31.8	32.7	34.0	289	289	25.1	304	11	32.6	11	47	0	0	37	0	0
12/25 (360-f)				21.8	25.8	30.2	30.0	31.0	31.8	453	453	35.1	336	11	32.9	11	40	0	0	37	0	0
12/26 (361-s)				18.8	23.3	29.6	27.8	29.1	30.4	242	242	18.9	231	11	31.8	11	48	0	0	39	0	0
12/27 (362-s)				20.3	26.1	31.0	27.2	28.9	30.7	169	169	15.4	208	11	31.9	11	37	0	0	37	0	0
12/28 (363-m)				29.9	31.2	32.2	30.7	31.0	31.4	94	94	7.8	284	11	33.8	11	27	0	0	37	0	0
12/29 (364-t)				32.0	34.9	37.1	31.3	31.7	32.6	169	169	13.9	272	11	34.1	11	24	0	0	38	0	0
12/30 (365-w)				36.7	43.4	48.5	32.5	39.1	43.6	176	176	16.7	204	11	34.0	11	14	0	0	38	0	0
12/31 (366-t)				33.1	42.6	51.1	36.3	42.5	46.5	321	321	21.8	257	10	32.7	10	22	0	0	38	0	0

Column Min's:	18.8	23.3	29.6	27.2	28.9	30.4	31.4	31.8	94	7.8	182	14	0	0	31	0	0	0	0	0	0	0
Column Avg's:	29.6	32.6	36.0	32.6	34.0	35.6	35.0	34.7	216	18.3	252	33	0	0	36	0	0	0	0	0	0	0
Column Max's:	36.7	43.4	51.1	36.8	42.5	46.5	38.3	38.1	453	35.7	336	48	0	0	39	0	0	0	0	0	0	0
Column Ttl's:									6702		7810	1014	0	0	1107	0	0	0	0	0	0	0

Published jointly by: the Dept. of Agr. Engineering, OARDC; the Statistics Lab, OARDC; and the Dept. of Geography, Miami University.
 These data are provided as a public service solely for informational use.

DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S								
	..Current at 2".. min	avg	min	avg	max	avg	2" yrs	4" yrs	Long Term..... avg	Air >65	Soil >50	Long Term <65 >65 >50							
03/01 (061-s)	31.4	38.7	33.6	37.5	43.6	35.7	11	34.0	11	411	32.7	278	11	20	0	0	33	0	0
03/02 (062-m)	35.3	43.6	37.2	41.9	48.4	37.7	11	35.8	11	182	13.1	232	11	23	0	0	33	0	0
03/03 (063-t)	36.2	42.4	38.4	41.8	47.3	35.7	11	34.9	11	259	17.3	242	11	27	0	0	32	0	0
03/04 (064-w)	34.2	44.6	37.5	43.0	50.3	37.4	11	35.3	11	178	11.9	226	11	22	0	0	30	0	0
03/05 (065-t)	39.5	44.4	41.3	43.6	46.5	36.7	11	35.6	11	148	14.8	271	11	21	0	0	31	0	0
03/06 (066-f)	41.3	44.4	42.2	43.8	45.8	36.5	11	35.9	11	172	16.5	292	11	20	0	0	31	0	0
03/07 (067-s)	46.4	51.4	44.5	48.2	52.8	37.4	11	36.3	11	146	12.9	240	11	10	0	0	32	0	0
03/08 (068-s)	41.7	48.8	45.1	48.3	50.4	37.4	11	35.9	11	213	17.8	234	10	16	0	0	33	0	0
03/09 (069-m)	40.0	47.1	42.5	46.3	49.2	39.7	11	37.9	11	173	18.6	260	11	12	0	0	32	0	0
03/10 (070-t)	35.3	42.2	38.9	44.4	48.5	39.4	11	37.7	11	269	25.0	251	11	30	0	0	31	0	0
03/11 (071-w)	34.3	34.7	36.7	37.6	38.9	39.6	11	37.8	11	310	20.1	222	11	45	0	0	29	0	0
03/12 (072-t)	32.4	34.4	35.4	36.4	37.4	39.0	11	37.7	11	196	15.2	259	11	46	0	0	29	0	0
03/13 (073-f)	27.5	30.7	33.7	34.1	35.4	39.0	11	37.7	11	214	21.5	258	11	43	0	0	28	0	0
03/14 (074-s)	29.0	32.1	33.5	34.4	36.5	41.3	11	39.1	11	129	17.5	238	11	39	0	0	27	0	0
03/15 (075-s)	28.1	31.0	33.3	33.7	34.8	39.9	11	38.5	11	229	19.3	255	11	41	0	0	29	0	0
03/16 (076-m)	25.7	31.5	32.7	33.5	35.2	39.4	11	38.1	11	228	22.6	246	11	36	0	0	28	0	0
03/17 (077-t)	32.9	37.8	34.2	37.0	42.2	40.1	11	38.5	11	203	16.7	236	11	26	0	0	30	0	0
03/18 (078-w)	32.8	33.3	34.7	35.2	37.4	38.2	11	37.5	11	308	22.9	254	11	36	0	0	30	0	0
03/19 (079-t)	32.9	33.1	34.2	34.4	34.7	38.1	11	37.5	11	170	15.6	269	11	32	0	0	28	0	0
03/20 (080-f)	32.5	32.7	33.7	34.0	34.3	37.5	11	36.5	11	193	20.8	192	11	34	0	0	28	0	0
03/21 (081-s)	32.7	37.2	34.0	36.7	42.1	38.3	11	37.3	11	121	13.9	217	11	34	0	0	27	0	0
03/22 (082-s)	33.1	33.8	34.7	35.5	37.4	38.9	11	37.7	11	245	22.2	263	11	35	0	0	27	0	0
03/23 (083-m)	32.3	34.8	33.9	35.4	38.6	41.3	11	39.5	11	161	17.6	244	11	36	0	0	26	0	0
03/24 (084-t)	32.3	39.1	34.0	38.0	43.8	42.5	11	40.7	11	194	18.4	208	11	25	0	0	26	0	0
03/25 (085-w)	33.8	38.4	36.1	38.5	40.4	43.7	11	41.8	11	217	22.7	273	11	24	0	0	26	0	0
03/26 (086-t)	39.0	44.9	39.6	42.9	47.9	43.6	11	41.8	11	232	24.0	277	11	20	0	0	26	0	0
03/27 (087-f)	35.4	39.8	38.0	40.7	43.4	44.2	11	42.2	11	298	24.7	277	11	28	0	0	25	0	0
03/28 (088-s)	33.1	41.5	35.8	40.8	48.2	44.8	11	42.9	11	138	11.9	291	11	29	0	0	24	0	0
03/29 (089-s)	35.5	38.5	38.3	39.7	41.3	45.6	11	43.9	11	142	16.3	254	11	29	0	0	21	0	0
03/30 (090-m)	37.0	38.7	38.3	39.2	40.3	45.3	11	43.7	11	169	14.2	258	11	28	0	0	23	0	0
03/31 (091-t)	34.0	41.8	36.5	41.0	46.0	44.1	11	42.7	11	279	26.4	255	11	24	0	0	23	0	0
Column Min's:	25.7	30.7	32.7	33.5	34.3	35.7		34.0		121	11.9	192		10	0	0	21	0	0
Column Avg's:	34.4	38.9	36.9	39.3	42.5	39.9		38.5		211	18.9	251		29	0	0	28	0	0
Column Max's:	46.4	51.4	45.1	48.3	52.8	45.6		43.9		411	32.7	292		46	0	0	33	0	0
Column Ttl's:										6527		7772		891	0	0	878	0	0

Published jointly by: the Dept. of Agr. Engineering, OARDC; the Statistics Lab, OARDC; and the Dept. of Geography, Miami University.
 These data are provided as a public service solely for informational use.

DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D	t t l	D E G R E E		D A Y S	
	..Current at 2" min	..Current at 4" max	..Current at 2" min	..Current at 4" max	.....Long Term.....	.....Long Term.....			Air <65	Soil >50	Long Term <65	Long Term >65
04/01 (092-w)	34.0	36.6	40.7	41.4	44.1	42.7	11	204	33	0	0	21
04/02 (093-t)	32.7	35.1	41.1	38.7	44.1	42.5	11	256	36	0	0	21
04/03 (094-f)	32.5	37.0	44.0	40.6	44.6	43.0	11	277	31	0	0	21
04/04 (095-s)	35.7	39.0	45.2	42.0	45.4	43.5	11	141	29	0	0	21
04/05 (096-s)	32.9	42.7	57.4	49.2	46.2	44.2	11	82	26	0	0	21
04/06 (097-m)	34.6	45.4	58.3	50.1	45.3	43.6	10	151	19	0	0	20
04/07 (098-t)	42.2	49.2	59.8	52.1	46.7	44.9	11	261	12	0	0	20
04/08 (099-w)	37.7	48.9	61.9	53.4	46.3	44.5	11	125	17	0	0	21
04/09 (100-t)	44.7	50.1	60.0	53.4	47.4	45.4	10	198	16	0	0	21
04/10 (101-f)	42.9	46.9	50.2	48.2	45.9	44.6	10	180	19	0	0	22
04/11 (102-s)	44.5	54.6	64.1	56.7	46.1	44.3	11	322	4	0	2	20
04/12 (103-s)	41.8	50.0	61.1	55.0	47.1	45.2	11	211	24	0	0	18
04/13 (104-m)	38.5	43.3	50.3	47.5	49.4	47.3	11	237	30	0	0	16
04/14 (105-t)	40.5	43.8	50.4	47.2	51.0	48.6	11	206	25	0	0	15
04/15 (106-w)	38.5	45.2	53.5	49.0	49.9	48.2	11	222	21	0	0	15
04/16 (107-t)	..	..	..	..	51.5	48.9	10	..	..	..	..	15
04/17 (108-f)	..	49.3	51.5	50.6	51.0	49.1	10	171	20	0	0	14
04/18 (109-s)	44.4	50.5	58.9	54.2	50.3	48.6	11	208	16	0	0	14
04/19 (110-s)	48.5	59.8	72.7	63.5	52.2	49.8	11	159	1	0	6	13
04/20 (111-m)	57.6	63.2	73.2	65.2	53.4	51.1	11	216	0	2	10	13
04/21 (112-t)	54.3	61.4	69.4	63.8	53.7	51.7	11	193	2	0	10	12
04/22 (113-w)	42.2	50.4	56.1	56.6	51.7	50.1	11	284	17	0	3	12
04/23 (114-t)	40.1	53.6	70.4	61.5	53.7	51.2	11	203	9	0	2	12
04/24 (115-f)	47.2	53.1	59.8	57.0	53.9	51.7	11	175	14	0	4	13
04/25 (116-s)	44.1	46.8	51.1	50.4	55.8	53.0	11	260	23	0	0	12
04/26 (117-s)	43.8	50.3	61.6	55.1	59.6	56.2	11	159	19	0	0	11
04/27 (118-m)	41.3	49.4	60.3	54.2	59.3	56.7	11	134	20	0	0	11
04/28 (119-t)	36.2	52.4	72.0	62.2	57.5	55.4	11	94	19	0	1	11
04/29 (120-w)	41.1	47.2	50.7	50.8	56.6	54.4	11	209	16	0	0	11
04/30 (121-t)	48.0	52.8	60.5	56.3	58.5	55.8	11	157	12	0	2	10
Column Min's:	32.5	35.1	40.7	38.7	44.1	42.5		82	0	0	0	10
Column Avg's:	41.5	48.6	57.5	52.6	50.6	48.5		196	18	0	1	16
Column Max's:	57.6	63.2	73.2	65.2	59.6	56.7		322	36	2	10	22
Column Ttl's:								5695	530	2	40	477

Published jointly by: the Dept. of Agr. Engineering, OARDC; the Statistics Lab, OARDC; and the Dept. of Geography, Miami University.
These data are provided as a public service solely for informational use.

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	max	ttl	max	Lng-Trm	Long Term					
mo da jul	min	avg	max	min	avg	max	avg 2" yrs	avg 4" yrs	mi	m/h	avg yrs	<65	>65	>50	>65	>50	
05/01 (122-f)	45.3	56.4	68.1	48.1	54.3	61.2	56.7	11	311	32.2	169	4	0	10	0	5	
05/02 (123-s)	51.8	60.7	71.1	55.5	58.9	63.3	56.8	11	371	30.2	175	0	2	9	0	5	
05/03 (124-s)	46.8	52.6	61.9	50.3	53.5	57.1	54.7	11	282	25.4	167	14	0	4	10	0	3
05/04 (125-m)	45.8	50.8	58.2	48.6	51.4	55.1	54.8	11	121	12.2	180	19	0	1	11	0	3
05/05 (126-t)	43.6	52.3	64.9	47.0	52.2	58.9	56.4	11	166	15.2	175	19	0	2	9	0	4
05/06 (127-w)	41.1	52.0	66.0	45.7	52.3	59.4	57.4	11	195	17.6	191	17	0	2	7	0	5
05/07 (128-t)	40.5	55.5	75.0	45.4	54.5	65.0	59.0	11	135	15.9	171	14	0	5	8	0	6
05/08 (129-f)	44.1	52.5	59.1	48.4	53.0	56.3	59.3	11	290	27.6	173	10	0	3	9	0	7
05/09 (130-s)	49.4	59.1	71.6	51.7	57.4	64.1	59.4	11	143	17.5	188	8	0	7	9	0	7
05/10 (131-s)	46.7	63.6	82.6	50.5	60.7	71.7	60.6	11	95	8.9	181	4	0	11	8	0	8
05/11 (132-m)	53.6	65.8	80.0	56.1	63.5	71.5	63.2	11	148	14.3	162	0	4	14	6	0	10
05/12 (133-t)	58.2	67.3	79.7	59.6	65.3	71.9	63.4	11	209	31.6	168	0	6	15	6	0	11
05/13 (134-w)	58.3	64.3	74.3	59.8	63.6	68.5	64.0	11	168	20.1	143	2	0	14	6	0	11
05/14 (135-t)	49.4	55.6	61.2	53.3	57.6	61.9	64.3	11	196	17.3	147	14	0	8	5	0	12
05/15 (136-f)	47.0	57.7	70.9	50.8	57.1	64.5	64.0	11	160	13.6	150	8	0	7	5	0	11
05/16 (137-s)	50.0	65.9	83.2	53.3	63.1	73.5	64.6	11	107	11.8	139	2	2	13	5	0	12
05/17 (138-s)	61.0	66.6	75.8	61.5	65.0	69.0	65.2	11	266	29.6	158	0	6	15	4	0	13
05/18 (139-m)	52.1	60.3	64.9	56.6	61.2	64.2	63.4	11	243	17.8	166	8	0	11	4	0	11
05/19 (140-t)	47.5	64.9	84.8	52.1	62.7	74.3	63.3	11	147	12.4	170	5	0	13	3	0	11
05/20 (141-w)	55.6	70.7	88.8	58.3	67.9	78.1	65.0	11	135	13.7	153	0	2	18	3	0	12
05/21 (142-t)	57.7	73.4	92.5	60.8	70.6	81.4	65.7	11	118	13.2	129	0	5	21	3	0	13
05/22 (143-f)	61.5	74.8	90.9	63.8	72.1	81.2	67.6	11	138	18.3	135	0	9	22	1	0	15
05/23 (144-s)	56.4	68.8	82.0	61.6	68.9	75.2	66.1	11	240	22.5	123	0	2	19	2	0	14
05/24 (145-s)	47.4	53.1	57.4	52.3	56.8	61.6	64.7	11	222	17.6	118	18	0	7	3	0	12
05/25 (146-m)	42.8	53.0	64.3	48.5	54.3	59.6	64.0	11	142	13.5	139	18	0	4	2	0	12
05/26 (147-t)	46.7	55.9	70.3	50.9	56.3	62.9	65.6	11	107	9.8	137	16	0	6	3	0	13
05/27 (148-w)	46.4	60.5	77.2	50.7	59.3	69.2	66.6	10	109	12.0	123	12	0	9	2	0	14
05/28 (149-t)	46.2	61.2	77.9	51.3	60.3	68.7	66.4	10	115	12.4	133	8	0	10	1	0	14
05/29 (150-f)	49.0	59.5	72.2	53.3	59.4	65.5	67.7	11	233	24.7	119	7	0	9	0	0	15
05/30 (151-s)	55.1	58.2	64.5	56.5	58.4	61.1	68.7	11	184	17.3	146	8	0	8	0	1	16
05/31 (152-s)	53.2	58.8	68.7	56.3	58.7	63.3	69.8	11	172	14.9	165	8	0	9	0	1	17
Column Min's:	40.5	50.8	57.4	45.4	51.4	55.1	54.7		95	8.9	118	0	0	1	0	0	3
Column Avg's:	50.0	60.4	72.9	53.5	59.7	66.4	62.9		183	18.1	155	8	1	10	5	0	10
Column Max's:	61.5	74.8	92.5	63.8	72.1	81.4	69.8		371	32.2	191	19	9	22	11	1	17
Column Ttl's:									5668		4793	241	38	300	154	2	322

Published jointly by: the Dept. of Agr. Engineering, OARDC; the Statistics Lab, OARDC; and the Dept. of Geography, Miami University.
 These data are provided as a public service solely for informational use.

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	max	.....Long Term.....	avg 2" yrs	avg 4" yrs	tll	max	Lng-Trm	avg yrs	Air <65	Air Soil >50	Long Term >65	>50	
mo da jul												mi	m/h							
06/01 (153-m)	48.7	65.0	82.0	52.5	62.6	72.0	71.1	11	67.9	11	92	8.9	136	21	3	0	13	0	2	18
06/02 (154-t)	53.7	70.4	91.3	57.1	67.6	79.4	69.5	11	67.2	11	105	12.2	155	21	0	0	18	1	0	17
06/03 (155-w)	54.8	71.0	90.2	58.7	68.8	79.5	68.1	11	66.0	11	145	14.9	152	21	0	2	19	2	0	16
06/04 (156-t)	63.4	66.8	74.7	64.4	66.6	69.6	67.1	11	65.1	11	152	15.8	128	21	0	1	17	0	0	15
06/05 (157-f)	62.5	68.0	81.4	63.2	66.8	72.6	68.2	11	65.7	11	102	9.4	145	21	0	2	17	0	3	16
06/06 (158-s)	63.0	71.0	84.3	64.0	68.7	75.5	70.3	11	67.2	11	140	15.9	133	21	0	5	19	0	4	17
06/07 (159-s)	61.9	69.7	76.8	65.7	68.8	72.2	72.5	11	69.2	11	119	11.5	134	21	0	4	19	0	4	19
06/08 (160-m)	55.3	68.4	82.5	59.5	67.4	75.4	73.1	11	70.0	11	132	12.8	148	21	2	0	17	0	5	20
06/09 (161-t)	57.1	68.6	83.5	60.6	67.8	76.0	72.5	11	69.9	11	160	15.4	156	21	2	0	18	0	4	20
06/10 (162-w)	53.0	68.3	86.2	58.1	67.4	77.3	71.2	11	68.8	11	142	15.0	139	21	3	0	17	0	4	19
06/11 (163-t)	54.2	69.6	88.4	58.6	68.3	78.7	72.3	11	69.5	11	132	17.7	152	21	0	0	18	0	4	20
06/12 (164-f)	55.7	74.3	95.4	59.8	71.5	83.7	71.7	11	69.1	11	100	9.7	139	21	0	5	22	0	5	19
06/13 (165-s)	61.3	76.2	93.6	64.5	73.8	83.8	74.2	11	70.8	11	114	12.3	138	21	0	10	24	0	5	21
06/14 (166-s)	65.1	78.0	96.5	67.4	75.6	85.2	75.1	11	71.8	11	141	14.3	116	21	0	9	26	0	5	22
06/15 (167-m)	61.9	68.3	77.4	65.4	69.1	73.3	73.2	11	70.6	11	271	19.9	157	20	0	1	19	0	5	21
06/16 (168-t)	58.1	70.6	85.9	61.4	69.3	78.0	72.2	11	69.7	11	203	15.6	147	21	0	3	19	0	4	20
06/17 (169-w)	65.1	74.9	85.7	66.5	72.7	79.4	73.6	11	70.5	11	288	36.1	143	21	0	13	23	0	4	21
06/18 (170-t)	64.5	71.6	82.4	66.5	71.0	76.3	74.6	11	71.5	11	278	24.6	149	21	0	7	21	0	5	22
06/19 (171-f)	58.6	66.0	73.2	62.2	67.1	70.0	73.5	11	70.9	11	184	17.5	123	21	3	0	17	0	6	21
06/20 (172-s)	53.7	58.8	66.7	57.7	60.9	63.6	72.9	11	70.3	11	121	10.5	130	21	12	0	11	0	5	20
06/21 (173-s)	46.5	62.2	80.5	52.6	61.9	71.6	75.2	11	71.7	11	129	14.2	123	21	13	0	12	0	6	22
06/22 (174-m)	48.1	66.7	88.2	53.8	64.9	76.2	74.3	11	71.6	11	114	12.1	147	21	8	0	15	0	5	22
06/23 (175-t)	56.5	62.8	72.4	60.5	63.4	67.2	72.6	11	70.5	11	124	21.9	133	21	5	0	13	0	5	21
06/24 (176-w)	53.2	64.5	78.3	56.8	63.7	71.9	75.1	11	71.9	11	107	10.0	104	21	3	0	14	0	5	22
06/25 (177-t)	55.3	70.5	87.9	58.9	68.3	77.9	77.3	11	73.6	11	118	15.3	106	21	0	1	18	0	6	24
06/26 (178-f)	61.4	74.1	92.4	63.8	71.8	81.2	76.6	11	73.7	11	168	16.0	129	21	0	3	22	0	6	24
06/27 (179-s)	56.5	71.9	90.0	61.0	70.4	79.7	76.0	11	73.0	11	123	11.0	116	21	2	0	20	0	7	23
06/28 (180-s)	55.1	73.3	95.1	60.2	71.3	83.8	74.4	11	72.0	11	100	11.5	122	21	0	0	21	0	7	22
06/29 (181-m)	58.0	74.6	94.1	62.5	72.6	82.7	74.6	11	71.9	11	113	12.8	126	21	0	5	23	0	8	22
06/30 (182-t)	62.5	77.7	94.5	65.5	75.0	84.5	74.3	11	71.6	11	103	10.3	131	21	0	10	25	0	9	22
Column Min's:	46.5	58.8	66.7	52.5	60.9	63.6	67.1		65.1		92	8.9	104		0	0	11	0	0	15
Column Avg's:	57.5	69.8	85.1	61.0	68.5	76.6	72.9		70.1		144	14.8	135		2	3	19	0	5	20
Column Max's:	65.1	78.0	96.5	67.4	75.6	85.2	77.3		73.7		288	36.1	157		13	13	26	2	9	24
Column Ttl's:											4320		4057		56	81	557	3	138	608

Published jointly by: the Dept. of Agr. Engineering, OARDC; the Statistics Lab, OARDC; and the Dept. of Geography, Miami University.
 These data are provided as a public service solely for informational use.

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				
	jul		..Current at 2" ..	..Current at 4" ..	..Current at 2" ..	..Current at 4" ..	.....Long Term.....	.....Long Term.....	mi	m/h	avg yrs	<65	>65	>50	>50	
07/01 (183-w)			67.4	77.3	69.2	75.5	74.5	71.8	11	142	15.5	116	21	0	8	22
07/02 (184-t)			66.7	79.3	68.8	76.9	76.6	73.4	11	131	20.6	108	21	0	11	27
07/03 (185-f)			64.3	72.1	68.3	72.6	76.3	73.4	11	253	23.8	131	21	0	6	23
07/04 (186-s)			59.8	72.0	63.6	71.2	76.7	73.5	11	246	20.6	129	21	0	5	21
07/05 (187-s)			62.6	73.3	67.0	71.9	77.1	73.8	11	215	16.9	119	21	0	6	22
07/06 (188-m)			56.8	71.8	61.9	70.7	76.9	73.8	11	106	11.9	107	21	2	0	21
07/07 (189-t)			57.9	70.0	62.2	69.3	75.1	73.9	10	138	13.9	98	20	0	2	19
07/08 (190-w)			64.1	72.0	66.0	71.0	75.5	75.5	10	222	23.9	125	20	0	9	21
07/09 (191-t)			70.0	76.2	70.5	73.7	79.4	75.8	10	191	16.9	108	19	0	12	24
07/10 (192-f)			66.8	74.6	68.4	73.7	79.2	76.0	11	220	24.4	119	20	0	9	24
07/11 (193-s)			64.1	77.9	67.3	75.6	76.5	74.3	11	113	11.9	121	21	0	10	26
07/12 (194-s)			69.7	75.3	70.9	74.5	76.2	74.0	11	251	26.0	118	21	0	10	25
07/13 (195-m)			69.4	75.2	71.0	74.4	76.9	74.4	11	131	13.7	120	20	0	8	24
07/14 (196-t)			69.1	75.7	70.4	74.6	77.7	74.9	11	236	26.7	116	20	0	11	25
07/15 (197-w)			63.4	69.8	67.6	70.6	77.7	75.0	11	106	12.1	101	21	0	2	21
07/16 (198-t)			62.6	72.8	65.8	71.7	79.2	76.0	11	125	21.6	105	21	0	5	22
07/17 (199-f)			66.0	71.3	68.9	71.3	78.6	75.8	11	113	12.8	96	20	0	4	21
07/18 (200-s)			62.9	71.9	66.0	71.5	78.2	75.3	10	167	16.8	95	19	0	5	22
07/19 (201-s)			58.9	75.9	63.4	74.0	78.6	75.6	10	119	13.6	106	20	0	5	24
07/20 (202-m)			66.9	75.2	69.0	74.3	83.9	74.9	10	164	26.1	111	20	0	6	24
07/21 (203-t)			79.3	76.3	10	..	..	105	20	..	..	..
07/22 (204-w)			..	76.9	..	74.0	81.1	75.2	10	191	13.5	94	20	0	3	24
07/23 (205-t)			79.9	76.7	10	..	..	92	20	..	..	..
07/24 (206-f)			..	71.5	..	71.2	73.1	77.0	10	130	12.6	82	19	0	3	21
07/25 (207-s)			60.5	73.2	63.7	71.6	79.1	76.3	11	80	10.1	91	21	0	4	22
07/26 (208-s)			68.9	74.5	70.6	73.7	78.3	75.4	11	164	11.7	88	21	0	9	24
07/27 (209-m)			62.4	74.7	66.3	73.7	81.8	75.5	11	116	14.1	85	21	0	4	24
07/28 (210-t)			58.1	74.9	63.1	73.5	84.1	75.8	11	158	15.5	109	21	0	3	24
07/29 (211-w)			67.2	73.9	69.1	73.5	78.7	76.4	11	166	22.8	94	21	0	7	24
07/30 (212-t)			63.3	67.8	66.7	69.0	71.6	75.1	11	152	16.2	102	20	0	0	19
07/31 (213-f)			56.8	65.6	62.4	66.9	69.9	74.4	11	127	16.2	85	20	4	0	17
Column Min's:			56.8	65.6	61.9	66.9	69.9	71.8		80	10.1	82		0	0	17
Column Avg's:			63.9	73.5	67.0	72.6	79.0	75.0		161	17.3	106		0	6	23
Column Max's:			70.0	79.3	71.0	76.9	85.3	77.0		253	26.7	131		4	12	27
Column Ttl's:										4673		3276		6	167	661

Published jointly by: the Dept. of Agr. Engineering, OARDC; the Statistics Lab, OARDC; and the Dept. of Geography, Miami University.
 These data are provided as a public service solely for informational use.

DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		ttl	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 m/h	Lng-Trm avg yrs	Air <65	Soil >50	<65	>65							
08/01 (214-s)	53.4	66.8	83.2	58.0	66.8	76.3	77.6	11	74.8	11	151	14.0	93	21	1	0	17	0	7	25
08/02 (215-s)	56.5	70.2	87.9	60.7	69.3	79.3	78.4	11	75.5	11	180	15.9	98	21	0	2	19	0	7	26
08/03 (216-m)	64.4	74.7	96.4	66.2	73.1	84.2	79.6	11	76.5	11	130	13.0	90	20	0	4	23	0	8	27
08/04 (217-t)	60.0	70.3	84.1	64.5	70.7	77.5	78.0	10	75.7	10	136	18.4	98	19	1	0	21	0	7	26
08/05 (218-w)	56.1	72.0	95.9	60.9	71.0	84.5	77.7	10	75.2	10	98	8.7	103	19	1	0	21	0	6	25
08/06 (219-t)	55.1	70.3	86.1	60.9	70.0	79.0	76.7	10	74.5	10	92	10.8	105	20	1	0	20	0	6	25
08/07 (220-f)	63.0	74.0	86.6	65.7	72.6	79.5	77.7	11	75.1	11	97	10.2	90	21	0	6	23	0	6	25
08/08 (221-s)	69.9	76.0	84.0	71.8	75.0	79.6	76.8	11	74.5	11	223	17.6	119	21	0	10	25	0	6	25
08/09 (222-s)	66.6	77.4	89.8	68.8	75.7	83.4	77.1	11	74.5	11	130	12.4	109	21	0	10	26	0	7	25
08/10 (223-m)	72.9	80.8	91.1	73.5	78.8	85.1	77.1	11	74.6	11	134	18.7	94	21	0	15	29	0	6	25
08/11 (224-t)	69.3	77.8	89.2	72.1	77.4	83.6	76.9	11	74.3	11	129	11.4	91	21	0	5	27	0	5	24
08/12 (225-w)	63.5	74.6	90.9	67.5	74.5	82.8	76.7	11	74.0	11	94	12.1	87	20	0	0	25	0	4	24
08/13 (226-t)	62.9	69.4	80.3	67.1	70.8	76.3	77.0	11	74.4	11	120	10.5	86	20	2	0	21	0	4	24
08/14 (227-f)	58.5	65.8	75.9	62.9	67.3	72.5	77.1	11	74.6	11	139	13.0	95	21	5	0	17	0	6	25
08/15 (228-s)	58.0	63.6	68.5	63.9	65.5	66.7	76.4	11	74.2	11	145	13.2	102	21	3	0	16	0	6	24
08/16 (229-s)	51.9	69.3	94.7	60.0	67.7	76.6	77.4	11	74.6	11	85	9.7	85	21	3	0	18	0	6	25
08/17 (230-m)	52.7	71.5	101.4	61.0	69.5	78.1	77.3	11	74.7	11	53	6.6	101	21	2	0	20	0	5	25
08/18 (231-t)	55.1	71.1	95.7	62.6	69.3	75.7	77.6	11	74.8	11	152	15.7	98	21	0	0	19	0	5	25
08/19 (232-w)	55.9	70.9	91.4	65.2	70.1	77.1	74.9	11	73.2	11	91	10.3	88	20	1	0	20	0	5	23
08/20 (233-t)	50.7	71.7	101.3	60.0	69.8	81.2	74.0	11	72.0	11	64	7.9	93	21	3	0	20	0	5	22
08/21 (234-f)	52.9	72.9	103.9	61.5	70.5	80.9	74.1	11	71.8	11	65	8.0	86	21	1	0	21	0	5	22
08/22 (235-s)	55.8	73.0	99.2	63.2	70.6	78.2	73.7	11	71.5	11	96	10.6	107	21	0	1	21	0	5	22
08/23 (236-s)	62.7	77.9	103.0	66.7	73.3	80.7	70.9	11	68.9	11	108	13.5	96	21	0	7	23	0	4	19
08/24 (237-m)	68.0	75.6	92.4	70.6	74.0	78.7	69.5	10	67.1	10	84	11.3	88	19	0	9	24	0	3	17
08/25 (238-t)	63.5	78.0	99.7	68.1	75.1	82.8	71.6	11	69.2	11	136	11.9	93	21	0	10	25	0	4	19
08/26 (239-w)	65.1	78.1	106.7	69.1	75.4	84.7	75.0	10	72.3	10	125	24.0	83	20	0	8	25	0	5	22
08/27 (240-t)	66.4	72.4	89.0	70.0	72.7	76.6	75.0	11	72.5	11	84	12.8	87	21	0	5	23	0	6	23
08/28 (241-f)	50.7	63.0	70.8	60.8	67.0	70.7	72.6	11	71.0	11	182	17.9	105	21	4	0	17	0	6	21
08/29 (242-s)	46.5	62.8	83.9	56.1	63.8	71.8	72.6	11	70.3	11	189	14.1	95	21	6	0	14	0	6	20
08/30 (243-s)	56.4	67.1	87.3	62.6	66.8	74.0	72.8	11	70.7	11	282	22.0	100	21	0	1	17	0	6	21
08/31 (244-m)	51.4	68.5	96.8	59.3	67.3	76.5	72.5	11	70.3	11	135	11.9	94	21	3	0	17	0	5	20
Column Min's:	46.5	62.8	68.5	56.1	63.8	66.7	69.5		67.1		53	6.6	83		0	0	14		0	3
Column Avg's:	59.2	71.9	90.6	64.6	71.0	78.5	73.1		73.1		125	13.2	95		1	3	21		0	6
Column Max's:	72.9	80.8	106.7	73.5	78.8	85.1	76.5		76.5		282	24.0	119		6	15	29		0	8
Column Ttl's:											3889		2959		37	93	654		0	172

Published jointly by: the Dept. of Agr. Engineering, OARDC; the Statistics Lab, OARDC; and the Dept. of Geography, Miami University.
 These data are provided as a public service solely for informational use.

DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D	ttl	D E G R E E		D A Y S		
	..Current at 2" min	..Current at 4" max	..Current at 4" min	..Current at 4" max	avg 2" yrs	avg 4" yrs			max m/h	Lng-Trm avg yrs	Air <65	Soil >50	Long Term <65	>65
mo da jul	min	max	min	max	avg 2" yrs	avg 4" yrs	m/h	mi	avg yrs	<65	>50	<65	>65
09/01 (245-t)	52.8	68.7	60.4	67.9	71.7	69.7	78	78	105	2	0	0	4
09/02 (246-w)	59.3	65.8	63.7	66.4	72.6	70.4	152	152	97	0	0	0	5
09/03 (247-t)	61.1	71.1	67.4	70.0	71.6	69.7	182	182	109	0	6	0	4
09/04 (248-f)	53.7	67.7	61.4	68.2	71.7	69.5	116	116	100	2	0	0	5
09/05 (249-s)	..	..	..	..	72.2	69.7	..	..	96	..	..	0	4
09/06 (250-s)	..	..	..	..	71.8	69.4	..	..	103	..	..	0	3
09/07 (251-m)	..	..	..	..	71.2	69.0	..	..	102	..	..	0	2
09/08 (252-t)	..	69.9	79.7	74.3	71.7	69.2	158	158	101	0	1	0	2
09/09 (253-w)	..	..	..	..	72.3	69.7	..	..	100	..	..	0	3
09/10 (254-t)	..	69.2	76.2	72.8	72.5	70.2	169	169	114	1	0	0	2
09/11 (255-f)	52.9	62.8	64.1	70.4	71.3	69.7	85	85	116	8	0	0	1
09/12 (256-s)	50.6	62.7	80.0	72.9	69.9	68.4	78	78	112	8	0	0	18
09/13 (257-s)	52.7	65.8	82.9	75.7	69.4	67.8	85	85	108	4	0	0	18
09/14 (258-m)	57.5	69.0	85.0	77.2	68.2	66.9	115	115	113	0	3	1	0
09/15 (259-t)	62.9	72.1	85.3	78.3	67.2	65.9	147	147	115	0	8	0	16
09/16 (260-w)	62.9	69.8	77.7	74.1	66.2	65.0	191	191	116	0	6	2	0
09/17 (261-t)	63.8	70.6	79.7	75.3	65.0	65.0	200	200	109	0	7	0	15
09/18 (262-f)	56.8	67.4	74.0	71.6	66.5	65.3	211	211	123	0	2	1	0
09/19 (263-s)	50.8	60.7	73.3	69.6	66.0	64.9	89	89	117	10	0	1	0
09/20 (264-s)	49.7	60.6	71.6	67.9	65.1	64.1	121	121	120	6	0	1	0
09/21 (265-m)	60.8	65.8	70.9	67.9	64.4	63.3	187	187	118	0	3	15	0
09/22 (266-t)	49.1	63.9	71.8	69.0	63.9	62.8	191	191	142	3	0	15	0
09/23 (267-w)	42.7	53.0	67.4	63.8	61.7	61.3	138	138	141	18	0	6	5
09/24 (268-t)	41.7	53.4	68.9	64.4	59.6	59.3	167	167	115	14	0	6	7
09/25 (269-f)	42.8	57.7	77.2	69.8	61.4	60.3	116	116	120	10	0	8	5
09/26 (270-s)	49.8	61.2	75.9	68.2	61.9	60.8	113	113	109	4	0	11	5
09/27 (271-s)	49.8	62.1	73.7	69.0	61.5	60.5	207	207	100	5	0	13	6
09/28 (272-m)	45.7	56.1	73.1	67.4	61.6	60.4	180	180	107	11	0	8	0
09/29 (273-t)	39.8	53.4	73.0	66.7	62.5	61.2	99	99	104	20	0	6	0
09/30 (274-w)	41.3	54.8	74.6	67.4	63.0	61.6	77	77	117	17	0	6	0
Column Min's:	39.8	53.0	67.4	63.8	59.6	59.3	77	77	96	0	0	6	0
Column Avg's:	52.1	63.7	76.9	71.1	67.2	65.7	140	140	112	6	1	14	2
Column Max's:	63.8	72.1	90.0	78.3	72.6	70.4	211	211	142	20	8	21	7
Column Ttl's:							3652	3652	3349	143	36	372	59

Published jointly by: the Dept. of Agr. Engineering, OARDC; the Statistics Lab, OARDC; and the Dept. of Geography, Miami University.
 These data are provided as a public service solely for informational use.

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 max	.....Long Term..... avg 2" yrs	avg 4" yrs	tll mi	max m/h	Air >65	Soil >50	Air >65	Long Term >65
10/01 (275-t)	42.3	54.6 69.1	47.9	55.5 63.7	61.3	11	104	11.4	130	20	12	0 6 0 10
10/02 (276-f)	49.8	58.1 69.0	52.7	58.1 64.5	62.0	11	191	16.1	143	21	6	0 8 0 11
10/03 (277-s)	52.4	60.9 72.1	54.8	60.3 67.0	60.8	10	171	14.4	132	20	2	0 10 7 0 10
10/04 (278-s)	53.1	58.0 64.4	55.9	58.9 62.2	59.4	10	218	20.5	134	20	9	0 9 0 9
10/05 (279-m)	47.5	55.5 67.3	51.4	56.6 63.2	58.4	11	115	12.4	156	21	15	0 7 0 8
10/06 (280-t)	44.5	55.3 70.1	48.9	56.0 64.7	56.9	11	74	8.2	144	21	15	0 6 9 0 7
10/07 (281-w)	45.4	56.3 70.2	49.4	56.6 64.7	55.8	11	93	10.5	146	21	11	0 7 11 0 6
10/08 (282-t)	51.1	56.2 61.3	53.3	56.6 59.6	56.0	11	199	27.3	138	21	8	0 7 11 0 5
10/09 (283-f)	47.4	51.5 55.5	51.0	53.5 57.1	56.1	11	252	20.2	147	21	13	0 4 10 0 5
10/10 (284-s)	46.5	51.4 58.1	49.4	52.6 55.7	56.6	10	128	13.4	134	20	14	0 3 11 0 6
10/11 (285-s)	43.5	49.4 55.1	47.7	51.1 53.9	54.6	11	140	11.9	115	21	17	0 1 12 0 4
10/12 (286-m)	41.3	48.0 58.0	45.6	49.9 55.6	55.0	11	218	22.2	132	21	16	0 0 11 0 4
10/13 (287-t)	38.4	47.5 56.5	43.4	48.9 54.2	54.7	11	161	17.2	111	21	18	0 0 11 0 4
10/14 (288-w)	47.9	57.7 68.5	49.7	56.1 63.4	55.1	11	193	16.6	165	21	3	0 6 10 0 4
10/15 (289-t)	54.2	58.2 62.6	55.7	57.9 60.4	56.2	11	155	11.0	149	21	4	0 8 10 0 5
10/16 (290-f)	39.7	52.9 58.9	45.9	55.2 58.4	54.4	11	294	28.1	145	21	13	0 5 11 0 4
10/17 (291-s)	37.2	44.6 57.7	42.5	47.3 54.1	53.6	11	121	12.7	143	21	25	0 0 13 0 3
10/18 (292-s)	35.4	41.8 48.6	40.8	44.9 48.1	52.4	11	189	16.9	165	21	27	0 0 14 0 2
10/19 (293-m)	32.9	38.5 47.2	37.8	41.5 46.3	50.5	11	105	10.0	157	21	31	0 0 16 0 1
10/20 (294-t)	34.3	37.3 42.4	38.2	39.9 43.2	48.2	11	167	14.9	156	21	28	0 0 17 0 0
10/21 (295-w)	37.9	45.9 56.1	43.1	46.4 52.2	49.5	11	114	13.8	164	20	21	0 0 15 0 0
10/22 (296-t)	34.5	45.4 61.9	38.7	46.1 55.6	50.3	11	78	9.9	128	21	21	0 0 14 0 0
10/23 (297-f)	42.6	53.0 64.5	45.0	51.6 58.5	52.2	11	194	18.3	126	21	6	0 2 13 0 1
10/24 (298-s)	42.7	54.9 65.3	48.1	55.1 60.7	53.2	11	162	14.5	154	21	10	0 5 15 0 2
10/25 (299-s)	38.9	47.1 61.3	43.8	48.8 56.3	50.8	11	65	8.5	110	21	22	0 0 16 0 0
10/26 (300-m)	39.9	48.1 60.6	43.6	48.9 56.1	51.0	11	166	16.7	122	20	16	0 0 17 0 0
10/27 (301-t)	36.5	47.5 65.9	41.5	48.7 58.3	51.4	11	68	6.7	130	21	20	0 0 16 0 0
10/28 (302-w)	36.0	46.0 58.5	40.9	47.3 54.2	51.1	11	131	13.7	160	21	19	0 0 17 0 0
10/29 (303-t)	40.0	46.1 51.3	44.1	47.6 50.5	49.4	10	99	10.3	117	20	20	0 0 19 0 0
10/30 (304-f)	38.9	43.5 47.2	42.9	45.3 47.3	49.3	11	166	13.4	116	20	22	0 0 18 0 0
10/31 (305-s)	38.9	45.0 52.0	43.4	46.3 49.5	50.1	11	164	13.0	145	21	22	0 0 16 0 0
Column Min's:	32.9	37.3 42.4	37.8	39.9 43.2	48.2		65	6.7	110		2	0 0 6 0 0
Column Avg's:	42.3	50.2 59.9	46.4	51.3 56.7	54.1		151	14.7	139		16	0 3 13 0 4
Column Max's:	54.2	60.9 72.1	55.9	60.3 67.0	62.0		294	28.1	165		31	0 10 19 0 11
Column Ttl's:							4695		4314		486	0 94 389 0 111

Published jointly by: the Dept. of Agr. Engineering, OARDC; the Statistics Lab, OARDC; and the Dept. of Geography, Miami University.
 These data are provided as a public service solely for informational use.