

DATE mo da jul	S O I L		T E M P E R A T U R E		(degrees Celsius)		W I N D		D E G R E E		D A Y S				
	..Current at 5cm. min	max	..Current at 10cm min	max	.....Long Term..... av 5cm yrs	av 10cm yrs	tll km/hr	max m/s	Lng-Trm avg yrs	Air >20	Soil >10	Long Term <20 >20 >10			
01/01 (001-s)	0.4	0.5	1.2	1.3	1.7	1.4	467	11.5	259	13	20	0	21	0	0
01/02 (002-s)	0.4	0.5	1.2	1.3	0.4	1.3	166	6.3	228	13	20	0	22	0	0
01/03 (003-m)	0.4	0.6	1.3	1.4	1.1	1.3	325	6.8	250	13	22	0	21	0	0
01/04 (004-t)	0.6	0.6	1.4	1.4	1.8	1.3	317	7.9	295	13	25	0	22	0	0
01/05 (005-w)	0.5	0.6	1.3	1.4	0.6	1.3	237	7.1	268	13	25	0	23	0	0
01/06 (006-t)	0.4	0.5	1.2	1.3	0.5	1.3	255	6.4	223	13	20	0	22	0	0
01/07 (007-f)	0.4	0.4	1.1	1.2	0.9	1.3	160	4.2	246	13	23	0	22	0	0
01/08 (008-s)	-0.1	0.2	0.9	1.1	0.3	1.3	203	5.4	250	13	33	0	24	0	0
01/09 (009-s)	-1.4	-0.7	0.4	0.6	0.1	1.3	130	3.9	278	13	30	0	23	0	0
01/10 (010-m)	-1.8	-1.4	0.0	0.2	-0.1	1.3	285	6.9	293	13	27	0	24	0	0
01/11 (011-t)	-1.1	-0.6	-0.0	0.1	-0.1	1.3	264	7.9	291	13	18	0	24	0	0
01/12 (012-w)	-0.4	-0.3	0.1	0.2	0.5	1.3	194	5.7	313	13	19	0	23	0	0
01/13 (013-t)	-0.2	-0.2	0.2	0.3	0.2	1.3	118	3.4	255	13	21	0	23	0	0
01/14 (014-f)	-0.2	-0.2	0.4	0.5	0.7	1.3	221	5.0	267	13	31	0	22	0	0
01/15 (015-s)	-0.5	-0.2	0.6	0.6	0.7	1.3	206	3.8	245	13	40	0	23	0	0
01/16 (016-s)	-1.4	-1.0	0.2	0.4	0.8	1.3	285	8.1	275	13	37	0	24	0	0
01/17 (017-m)	-1.2	-0.7	0.2	0.2	0.9	1.3	237	8.5	313	13	29	0	24	0	0
01/18 (018-t)	-0.5	-0.4	0.2	0.3	1.3	1.3	190	4.0	240	13	45	0	23	0	0
01/19 (019-w)	-0.6	-0.5	0.3	0.3	0.6	1.3	195	5.3	283	13	45	0	23	0	0
01/20 (020-t)	-0.6	-0.5	0.3	0.3	0.6	1.3	114	2.8	275	13	37	0	22	0	0
01/21 (021-f)	-0.5	-0.4	0.3	0.3	0.1	1.3	229	8.0	281	13	37	0	22	0	0
01/22 (022-s)	-0.4	-0.4	0.3	0.3	0.3	1.3	238	5.5	271	13	28	0	22	0	0
01/23 (023-s)	-0.4	-0.3	0.3	0.3	0.8	1.3	474	9.1	320	13	19	0	22	0	0
01/24 (024-m)	-0.4	-0.3	0.3	0.4	0.9	1.3	187	4.9	281	13	18	0	22	0	0
01/25 (025-t)	-0.5	-0.4	0.4	0.4	0.9	1.3	212	5.9	280	13	19	0	22	0	0
01/26 (026-w)	-0.3	-0.2	0.5	0.6	0.6	1.3	423	7.9	257	13	25	0	22	0	0
01/27 (027-t)	-0.8	-0.6	0.4	0.5	0.4	1.3	436	7.9	297	13	19	0	22	0	0
01/28 (028-f)	-1.1	-0.7	0.4	0.5	0.5	1.3	342	9.7	245	13	18	0	23	0	0
01/29 (029-s)	-0.6	-0.3	0.6	0.7	0.5	1.3	154	5.3	225	13	24	0	23	0	0
01/30 (030-s)	-0.4	-0.1	0.7	0.8	0.7	1.3	174	4.8	285	13	25	0	23	0	0
01/31 (031-m)	-0.6	-0.3	0.6	0.7	1.1	1.3	179	6.2	249	13	28	0	23	0	0
Column Min's:	-1.8	-1.4	0.0	0.1	-0.1	-0.3	114	2.8	223		18	0	21	0	0
Column Avg's:	-0.4	-0.2	0.6	0.6	0.7	0.3	246	6.3	269		27	0	23	0	0
Column Max's:	0.6	0.6	1.4	1.4	1.8	1.4	474	11.5	320		45	0	24	0	0
Column Ttl's:							7617		8338		827	0	701	0	0

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DATE	S O I L		T E M P E R A T U R E		(degrees Celsius)		W I N D		D E G R E E		D A Y S		
	mo	da	min	max	min	max	av 5cm yrs	av 10cm yrs	tll	max	Lng-Trm	Long Term	
			avg	avg	avg	max	av 5cm yrs	av 10cm yrs	km/hr	m/s	avg yrs	<20	
												>20	
												>10	
02/01 (032-t)	-1.7	-0.9	-0.2	0.3	0.4	0.6	1.9	1.3	1.0	13	115	34	0
02/02 (033-w)	-2.6	-1.5	-0.5	-0.1	0.1	0.3	2.1	1.3	1.4	13	346	27	0
02/03 (034-t)	-2.9	-1.5	-0.5	-0.3	-0.1	0.1	1.2	1.3	0.9	13	283	27	0
02/04 (035-f)	-3.3	-1.6	-0.1	-0.8	-0.4	0.1	1.5	1.3	1.0	13	164	22	0
02/05 (036-s)	-0.3	-0.3	-0.2	-0.1	-0.0	0.0	2.0	1.3	1.4	13	124	22	0
02/06 (037-s)	-1.9	-0.4	-0.2	-0.1	0.0	0.1	1.4	1.3	1.1	13	232	21	0
02/07 (038-m)	-0.8	-0.4	-0.2	-0.0	0.0	0.1	0.9	1.3	0.7	13	214	25	0
02/08 (039-t)	-2.1	-1.4	-0.4	-0.4	-0.2	0.1	0.5	1.3	0.3	13	327	26	0
02/09 (040-w)	-3.4	-1.8	-0.6	-1.2	-0.5	-0.1	0.7	1.3	0.2	13	171	30	0
02/10 (041-t)	-4.9	-3.4	-1.8	-2.3	-1.6	-1.1	0.9	1.3	0.4	13	323	30	0
02/11 (042-f)	-3.4	-2.5	-1.1	-1.9	-1.5	-0.8	1.0	1.3	0.3	13	256	26	0
02/12 (043-s)	-3.6	-2.3	-1.2	-2.0	-1.4	-0.6	1.4	1.3	0.7	13	300	23	0
02/13 (044-s)	-1.7	-1.0	-0.5	-0.6	-0.4	-0.3	1.5	1.3	0.9	13	201	22	0
02/14 (045-m)	-3.6	-1.6	-0.2	-1.7	-0.9	-0.4	1.3	1.3	1.0	13	319	8	0
02/15 (046-t)	-0.6	-0.4	-0.3	-0.4	-0.3	-0.2	1.8	1.3	1.0	13	293	17	0
02/16 (047-w)	-0.6	-0.3	-0.3	-0.2	-0.1	-0.1	1.9	1.3	1.2	13	120	21	0
02/17 (048-t)	-0.8	-0.4	-0.2	-0.1	-0.1	-0.0	1.6	1.3	0.9	13	181	17	0
02/18 (049-f)	-0.2	1.1	4.8	-0.1	0.0	0.1	2.6	1.3	1.4	13	241	12	0
02/19 (050-s)	0.2	4.4	9.9	0.1	2.2	5.7	3.5	1.3	2.4	13	272	10	0
02/20 (051-s)	3.9	6.6	9.9	3.9	5.5	7.6	3.3	1.3	2.4	13	278	10	0
02/21 (052-m)	3.6	6.3	7.7	4.9	6.4	7.2	3.3	1.3	2.5	13	162	16	0
02/22 (053-t)	0.5	1.5	3.5	1.9	2.9	4.9	3.7	1.3	2.8	13	421	21	0
02/23 (054-w)	-0.2	3.6	10.0	1.4	3.6	6.9	4.0	1.3	3.0	13	250	15	0
02/24 (055-t)	0.9	2.1	4.4	2.2	3.1	4.8	3.1	1.3	2.6	13	249	24	0
02/25 (056-f)	0.3	0.5	0.9	1.2	1.5	2.2	2.2	1.3	1.8	13	298	24	0
02/26 (057-s)	0.3	0.4	0.4	1.1	1.1	1.3	1.4	1.3	1.1	13	181	29	0
02/27 (058-s)	0.2	0.3	0.4	0.9	1.0	1.1	1.6	1.3	1.1	13	137	29	0
02/28 (059-m)	0.1	0.2	0.3	0.8	0.9	0.9	2.4	1.3	1.6	13	276	24	0
Column Min's:	-4.9	-3.4	-1.8	-2.3	-1.6	-1.1	0.5		0.2		115	10	0
Column Avg's:	-1.0	0.2	1.6	0.2	0.8	1.4	2.0		1.3		241	22	0
Column Max's:	3.9	6.6	10.0	4.9	6.4	7.6	4.0		3.0		421	34	0
Column Ttl's:											6734	624	0
											7061	590	0

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DATE	S O I L		T E M P E R A T U R E		(degrees Celsius)		W I N D		D E G R E E		D A Y S										
	..Current at 5cm.	min	avg	max	..Current at 10cm	min	avg	max	tll	max	Lng-Trm	Long Term									
mo da jul								km/hr	m/s	avg yrs	avg yrs	<20	>20	>10	>20	>10					
11/01 (305-t)	6.4	9.2	12.4	13.1	9.0	11.0	13.1	12.1	12	10.5	13	295	9.3	304	13	14	0	1	9	0	1
11/02 (306-w)	3.6	7.9	13.5	12.0	6.5	9.1	12.0	11.2	11	10.2	13	206	5.6	248	12	14	0	0	10	0	0
11/03 (307-t)	5.6	9.6	13.5	12.3	7.8	10.0	12.3	9.9	11	8.9	12	328	9.0	250	12	7	0	0	11	0	0
11/04 (308-f)	10.8	12.7	14.8	13.8	11.4	12.5	13.8	9.5	12	8.8	13	321	10.2	255	13	3	0	3	12	0	0
11/05 (309-s)	12.2	14.0	16.2	15.0	12.6	13.7	15.0	8.5	12	8.3	13	288	9.0	253	13	3	0	4	13	0	0
11/06 (310-s)	8.9	12.5	14.2	14.3	11.3	13.2	14.3	7.9	12	7.3	13	359	14.4	201	13	9	0	3	14	0	0
11/07 (311-m)	5.0	8.4	12.6	11.8	7.9	9.9	11.8	7.2	12	6.4	13	178	5.7	192	13	14	0	0	14	0	0
11/08 (312-t)	6.0	9.6	14.0	12.6	8.0	10.1	12.6	7.8	12	6.3	13	300	10.0	247	12	8	0	0	13	0	0
11/09 (313-w)	9.6	12.1	13.7	13.3	11.1	12.2	13.3	7.8	12	6.9	13	343	10.0	249	13	7	0	2	13	0	0
11/10 (314-t)	6.0	9.3	13.8	12.5	8.8	10.5	12.5	7.6	12	6.7	13	305	8.3	291	13	13	0	1	14	0	0
11/11 (315-f)	3.6	6.6	11.3	10.4	6.4	8.2	10.4	5.9	12	5.7	12	346	6.8	255	11	15	0	0	14	0	0
11/12 (316-s)	3.4	7.0	11.6	10.3	5.7	7.9	10.3	6.6	13	6.2	13	209	5.8	263	13	12	0	0	14	0	0
11/13 (317-s)	6.4	10.1	14.4	12.6	8.0	10.1	12.6	6.5	13	6.1	13	226	7.3	255	13	7	0	0	14	0	0
11/14 (318-m)	9.2	12.0	14.8	13.4	10.2	11.7	13.4	6.9	13	6.3	13	228	7.5	254	13	5	0	2	13	0	0
11/15 (319-t)	9.2	11.5	12.7	12.8	10.6	11.9	12.8	7.1	13	7.1	13	206	5.5	266	13	10	0	2	13	0	0
11/16 (320-w)	7.8	9.0	10.8	10.7	9.1	9.9	10.7	6.7	13	6.5	13	297	6.2	285	13	13	0	0	13	0	0
11/17 (321-t)	7.9	9.9	14.0	12.3	9.0	10.2	12.3	6.2	13	5.8	13	296	6.0	258	13	11	0	0	14	0	0
11/18 (322-f)	6.9	9.8	14.7	12.7	8.6	10.3	12.7	6.3	13	5.8	13	169	5.5	232	13	11	0	0	15	0	0
11/19 (323-s)	3.6	7.5	12.6	10.9	6.3	8.5	10.9	7.0	13	6.3	13	81	2.8	276	13	14	0	0	14	0	0
11/20 (324-s)	7.0	8.3	10.5	10.0	8.2	9.0	10.0	7.3	13	6.8	13	382	8.6	312	13	10	0	0	15	0	0
11/21 (325-m)	7.5	10.1	13.9	12.2	8.6	10.2	12.2	6.2	13	5.9	13	448	13.4	271	13	8	0	0	15	0	0
11/22 (326-t)	2.8	5.7	8.8	9.4	5.7	7.5	9.4	5.8	13	5.5	13	177	4.1	223	13	19	0	0	16	0	0
11/23 (327-w)	0.8	2.9	7.1	6.5	3.5	4.9	6.5	5.3	13	5.3	13	195	5.5	265	13	21	0	0	16	0	0
11/24 (328-t)	0.7	3.1	7.2	6.5	3.1	4.6	6.5	4.9	13	4.7	13	354	10.8	223	13	19	0	0	17	0	0
11/25 (329-f)	3.4	6.2	11.5	9.4	5.0	6.6	9.4	5.2	13	4.7	13	163	5.0	269	13	15	0	0	17	0	0
11/26 (330-s)	2.5	4.6	8.0	7.4	4.5	5.8	7.4	6.8	13	5.9	13	259	7.4	277	13	19	0	0	16	0	0
11/27 (331-s)	4.4	5.8	8.8	8.5	5.7	6.4	8.5	6.5	13	5.9	13	541	10.0	327	13	13	0	0	16	0	0
11/28 (332-m)	3.2	7.3	11.0	9.6	5.7	8.1	9.6	5.8	13	5.5	13	490	13.6	311	13	13	0	0	17	0	0
11/29 (333-t)	2.0	4.6	10.6	9.2	4.5	6.1	9.2	4.3	13	4.3	13	230	8.4	281	12	17	0	0	19	0	0
11/30 (334-w)	0.5	3.2	8.2	6.6	2.7	4.5	6.6	3.7	13	3.5	13	105	3.2	276	13	20	0	0	19	0	0
Column Min's:	0.5	2.9	7.1	6.5	2.7	4.5	6.5	3.7		3.5		81	2.8	192		3	0	0	9	0	0
Column Avg's:	5.6	8.4	12.0	11.1	7.5	9.2	11.1	7.1		6.5		278	7.8	262		12	0	1	14	0	0
Column Max's:	12.2	14.0	16.2	15.0	12.6	13.7	15.0	12.1		10.5		541	14.4	327		21	0	4	19	0	1
Column Ttl's:												8325	7869			364	0	18	430	0	1

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	..Current at 5cm.	min	max	..Current at 10cm	min	max	av 5cm yrs	av 10cm yrs	tll	max	Lng-Trm	av	Air Soil	Long Term				
no da jul	min	avg	max	min	avg	max	av 5cm yrs	av 10cm yrs	km/hr	m/s	avg yrs	avg yrs	<20	>20	>10	>20	>10	
12/01 (335-t)	0.1	2.3	7.1	1.4	3.7	5.9	3.7	13	227	6.4	277	13	20	0	0	19	0	0
12/02 (336-f)	0.6	3.5	9.3	1.8	4.3	7.3	3.4	12	336	9.0	320	12	15	0	0	18	0	0
12/03 (337-s)	2.0	6.0	10.8	3.5	5.9	8.7	3.9	12	250	7.8	306	12	11	0	0	18	0	0
12/04 (338-s)	7.6	9.5	11.2	7.1	8.9	10.2	3.4	13	234	5.3	284	13	8	0	0	18	0	0
12/05 (339-m)	10.3	11.3	13.2	9.3	10.9	11.9	3.1	13	91	2.8	247	12	8	0	1	18	0	0
12/06 (340-t)	10.1	10.7	11.7	10.0	10.7	11.2	3.0	13	118	4.0	247	13	9	0	1	18	0	0
12/07 (341-w)	4.0	8.9	11.8	6.6	9.7	11.1	2.9	13	364	10.5	245	13	13	0	0	18	0	0
12/08 (342-t)	1.8	3.8	7.5	3.9	5.5	6.9	2.6	13	368	7.1	208	13	20	0	0	18	0	0
12/09 (343-f)	1.7	3.7	6.5	3.6	4.7	6.1	3.3	13	240	5.5	236	13	18	0	0	19	0	0
12/10 (344-s)	1.2	2.6	3.9	2.8	3.9	4.7	2.6	13	273	7.1	241	13	19	0	0	20	0	0
12/11 (345-s)	0.9	1.1	1.4	2.0	2.5	3.1	2.2	13	138	3.9	251	13	24	0	0	21	0	0
12/12 (346-m)	0.6	1.1	2.4	1.4	2.3	2.8	2.4	13	206	5.4	255	13	23	0	0	20	0	0
12/13 (347-t)	0.1	0.8	3.6	0.7	1.9	3.0	2.4	13	192	5.0	232	13	23	0	0	20	0	0
12/14 (348-w)	-0.5	0.3	2.3	1.1	1.5	2.1	1.9	13	222	5.1	328	13	22	0	0	21	0	0
12/15 (349-t)	0.0	1.8	4.8	0.5	2.3	3.9	2.4	13	172	4.8	328	13	18	0	0	21	0	0
12/16 (350-f)	2.8	4.7	6.6	3.5	4.6	6.7	2.5	13	292	8.7	272	13	14	0	0	21	0	0
12/17 (351-s)	1.3	4.6	6.6	3.2	5.3	6.5	2.2	13	191	7.1	211	13	16	0	0	22	0	0
12/18 (352-s)	1.0	2.3	4.2	2.0	3.3	4.4	1.8	13	167	4.3	225	13	18	0	0	22	0	0
12/19 (353-m)	1.1	2.9	7.4	2.7	3.7	5.7	1.5	13	137	4.7	243	13	19	0	0	22	0	0
12/20 (354-t)	0.3	2.2	7.5	1.3	3.0	5.6	1.8	13	211	4.7	260	13	19	0	0	21	0	0
12/21 (355-w)	0.4	3.1	10.1	1.8	3.6	7.1	2.0	13	145	3.3	227	13	17	0	0	21	0	0
12/22 (356-t)	0.8	3.7	10.8	2.2	4.2	7.8	1.9	13	114	3.5	252	13	16	0	0	22	0	0
12/23 (357-f)	0.9	3.0	8.2	1.7	3.9	7.2	2.0	13	247	6.4	229	12	17	0	0	21	0	0
12/24 (358-s)	1.2	2.7	4.0	2.9	3.6	4.8	1.4	13	275	6.3	286	13	18	0	0	21	0	0
12/25 (359-s)	0.3	2.4	7.9	1.7	3.2	5.8	1.3	13	146	3.7	291	13	21	0	0	22	0	0
12/26 (360-m)	1.0	2.4	5.4	2.3	3.2	4.8	0.6	13	168	4.0	246	13	21	0	0	22	0	0
12/27 (361-t)	0.6	1.7	5.4	1.6	2.7	4.5	1.1	13	199	4.9	298	13	22	0	0	21	0	0
12/28 (362-w)	0.1	3.1	9.4	1.3	3.4	7.0	2.2	13	190	4.5	291	13	18	0	0	21	0	0
12/29 (363-t)	0.6	2.6	5.3	1.7	3.6	4.9	1.9	13	348	8.4	268	13	19	0	0	21	0	0
12/30 (364-f)	-0.9	0.7	4.5	0.9	1.9	3.5	1.7	13	397	8.7	242	13	19	0	0	21	0	0
12/31 (365-s)	0.6	3.3	5.4	1.2	3.4	5.2	1.0	12	197	4.2	245	12	15	0	0	20	0	0
Column Min's:	-0.9	0.3	1.4	0.5	1.5	2.1	0.6	0.5	91	2.8	208	8	8	0	0	18	0	0
Column Avg's:	1.7	3.6	7.0	2.8	4.4	6.1	2.3	1.9	221	5.7	261	17	17	0	0	20	0	0
Column Max's:	10.3	11.3	13.2	10.0	10.9	11.9	3.9	3.5	397	10.5	328	24	24	0	1	22	0	0
Column Ttl's:									6855	8091	540	540	540	0	2	628	0	0

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DATE	S O I L		T E M P E R A T U R E		(degrees Celsius)		W I N D		D E G R E E		D A Y S										
	mo	da	..Current at 5cm.	..Current at 10cm	av 5cm yrs	av 10cm yrs	min	avg	max	Lng-Trm	Air <20	Long Term >20									
			min	max	av 5cm yrs	av 10cm yrs	min	avg	max	avg yrs	>20	>10									
03/01	(060-t)	-0.1	0.1	0.2	3.0	13	0.8	0.8	0.8	2.2	13	307	5.7	251	13	21	0	0	18	0	0
03/02	(061-w)	0.1	0.2	0.2	3.9	13	0.8	0.8	0.8	3.0	13	387	7.4	241	13	22	0	0	18	0	0
03/03	(062-t)	-0.0	1.5	6.0	3.6	13	1.6	3.7	3.7	2.9	13	230	5.6	260	12	19	0	0	17	0	0
03/04	(063-f)	0.4	4.0	9.9	4.7	13	3.5	6.8	6.8	3.6	13	215	5.9	275	12	15	0	0	16	0	0
03/05	(064-s)	0.7	5.9	13.5	4.7	13	2.1	5.2	9.3	3.9	13	112	3.5	264	12	15	0	0	16	0	0
03/06	(065-s)	3.0	7.4	13.5	4.8	13	4.0	6.6	9.9	4.0	13	239	9.1	283	13	10	0	0	17	0	0
03/07	(066-m)	4.4	6.7	9.6	4.9	13	5.5	6.8	8.1	4.0	13	136	4.0	252	13	14	0	0	17	0	0
03/08	(067-t)	2.5	5.0	8.0	5.2	13	4.4	5.6	6.7	4.2	13	127	4.4	221	13	19	0	0	18	0	0
03/09	(068-w)	1.0	1.3	2.4	4.8	13	2.1	2.8	4.4	4.0	13	334	8.0	250	13	22	0	0	18	0	0
03/10	(069-t)	0.5	0.9	1.2	4.9	13	1.5	1.9	2.2	4.0	13	130	4.2	280	12	22	0	0	17	0	0
03/11	(070-f)	0.5	0.7	1.6	5.2	13	1.4	1.5	1.7	4.2	13	108	3.9	256	13	22	0	0	17	0	0
03/12	(071-s)	0.3	2.0	6.6	4.8	13	1.1	2.2	4.5	3.9	13	212	5.4	323	13	19	0	0	17	0	0
03/13	(072-s)	0.9	3.4	6.0	5.3	13	1.9	3.4	5.1	4.2	13	238	5.7	247	12	16	0	0	16	0	0
03/14	(073-m)	1.0	3.4	6.3	5.7	13	2.4	3.7	5.1	4.5	13	313	7.0	235	13	17	0	0	16	0	0
03/15	(074-t)	2.7	6.9	13.9	5.2	13	3.6	6.1	9.8	4.5	13	254	5.9	280	13	13	0	0	16	0	0
03/16	(075-w)	1.2	3.8	9.1	5.4	13	2.9	4.6	6.7	4.4	13	265	6.0	279	13	22	0	0	16	0	0
03/17	(076-t)	0.1	2.3	7.7	5.8	13	1.7	3.1	5.1	4.8	13	167	5.1	267	13	23	0	0	16	0	0
03/18	(077-f)	1.3	3.7	9.4	5.1	13	2.4	3.9	6.1	4.3	13	298	7.8	256	12	17	0	0	17	0	0
03/19	(078-s)	0.7	4.9	12.0	5.4	13	2.1	4.6	8.5	4.5	13	102	3.2	262	13	19	0	0	16	0	0
03/20	(079-s)	2.4	6.4	12.2	5.6	13	3.6	6.0	8.9	4.5	13	241	6.6	241	13	13	0	0	15	0	0
03/21	(080-m)	4.6	8.2	11.4	5.8	13	6.8	8.0	9.6	5.0	13	307	9.4	276	13	11	0	0	15	0	0
03/22	(081-t)	1.3	6.9	13.3	5.4	13	3.8	7.0	10.1	4.7	13	336	9.4	313	13	13	0	0	15	0	0
03/23	(082-w)	3.5	9.1	14.7	7.1	13	5.2	8.3	11.5	5.8	13	429	10.7	277	13	6	0	0	14	0	0
03/24	(083-t)	8.5	13.1	18.8	8.3	13	9.2	11.7	14.9	6.7	13	315	9.6	228	13	5	0	2	14	0	0
03/25	(084-f)	3.3	6.6	11.8	7.8	13	6.3	7.9	10.8	6.7	13	213	4.7	269	13	18	0	0	14	0	0
03/26	(085-s)	1.6	4.7	9.8	8.1	13	3.7	5.6	7.5	6.8	13	301	6.6	298	13	18	0	0	14	0	0
03/27	(086-s)	3.5	5.5	8.1	8.2	13	5.2	6.3	7.5	6.9	13	215	7.2	304	13	15	0	0	13	0	0
03/28	(087-m)	4.1	8.0	14.1	9.0	13	5.4	7.7	10.9	7.5	13	133	4.6	276	13	14	0	0	13	0	0
03/29	(088-t)	3.1	6.6	10.3	8.7	13	5.6	7.2	8.7	7.5	13	139	3.9	300	13	17	0	0	12	0	0
03/30	(089-w)	1.8	6.2	12.9	8.6	13	3.6	6.3	9.5	7.4	13	104	4.1	269	13	17	0	0	13	0	0
03/31	(090-t)	3.3	7.9	15.4	8.5	13	4.6	7.6	11.6	7.3	13	137	6.6	266	13	15	0	0	13	0	0

Column	Min's	Avg's	Max's	Ttl's
Column	Min's: -0.1	0.1	0.2	0.2
Column	Avg's: 2.0	4.9	9.4	102
Column	Max's: 8.5	13.1	18.8	227
Column				429
Column				7044
Column				8299
Column				509
Column				2
Column				2
Column				484

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DATE	S O I L		T E M P E R A T U R E		(degrees Celsius)		W I N D		D E G R E E		D A Y S	
	..Current at 5cm.	min	avg	max	..Current at 10cm	min	avg	max	Avr Trm	Air Soil	Long Term	Long Term
mo da jul	min	avg	max	max	min	avg	max	tll	avg yrs	<20	>20	>10
								km/hr		<20	>20	>10
04/01 (091-f)	2.1	7.7	14.8	4.3	7.6	11.3	9.0	13	321	13	0	0
04/02 (092-s)	4.6	10.4	17.3	6.1	9.5	13.3	8.4	13	452	7	0	0
04/03 (093-s)	3.4	7.2	10.9	5.8	8.3	11.1	8.1	13	164	16	0	0
04/04 (094-m)	1.9	6.8	13.9	3.8	6.9	10.7	9.0	13	217	15	0	0
04/05 (095-t)	4.3	7.9	11.2	5.8	7.8	9.6	8.7	13	241	11	0	0
04/06 (096-w)	2.8	5.4	8.6	4.7	6.7	8.8	8.5	13	325	18	0	0
04/07 (097-t)	1.6	6.9	14.6	3.4	6.6	11.0	9.7	13	179	18	0	0
04/08 (098-f)	1.8	6.8	12.9	3.8	6.9	10.3	9.2	13	314	14	0	0
04/09 (099-s)	5.8	8.4	10.9	6.7	8.1	9.6	9.0	13	370	8	0	0
04/10 (100-s)	6.9	9.8	12.6	8.6	9.6	11.1	9.1	13	250	10	0	0
04/11 (101-m)	5.3	5.9	6.9	6.5	7.0	8.6	9.6	13	507	15	0	0
04/12 (102-t)	5.1	10.3	15.9	6.5	9.5	12.8	10.4	13	381	6	0	0
04/13 (103-w)	8.4	10.4	12.3	9.3	10.6	12.1	11.6	13	268	9	0	0
04/14 (104-t)	5.0	12.3	19.3	7.3	11.2	15.4	12.2	13	270	5	0	0
04/15 (105-f)	9.5	12.6	15.6	10.5	12.3	13.3	11.7	13	376	5	0	1
04/16 (106-s)	6.9	10.7	15.7	8.9	11.0	13.0	12.3	13	308	10	0	1
04/17 (107-s)	5.3	11.4	18.6	7.4	11.0	15.1	12.0	13	186	9	0	1
04/18 (108-m)	7.0	12.9	19.8	8.7	12.1	16.0	12.0	13	419	4	0	1
04/19 (109-t)	11.5	15.7	22.2	12.1	14.6	18.3	12.5	13	259	3	0	1
04/20 (110-w)	7.6	14.9	23.0	10.1	14.3	18.7	13.5	13	127	8	0	2
04/21 (111-t)	10.7	13.8	18.0	12.0	13.8	15.6	13.3	13	201	9	0	2
04/22 (112-f)	6.9	13.0	20.5	9.3	13.0	16.9	12.2	13	236	11	0	1
04/23 (113-s)	5.8	13.2	22.0	8.6	12.9	17.7	13.5	13	223	10	0	2
04/24 (114-s)	8.2	15.6	23.8	10.3	14.6	19.2	13.2	13	346	3	0	2
04/25 (115-m)	12.4	18.4	25.2	13.4	17.1	20.9	15.0	13	346	0	1	3
04/26 (116-t)	14.6	19.7	26.0	15.4	18.4	21.9	16.9	13	422	0	2	5
04/27 (117-w)	16.5	20.2	26.9	17.0	19.3	22.6	16.9	13	295	0	0	5
04/28 (118-t)	13.5	16.5	20.8	14.9	16.8	18.6	15.6	13	353	6	0	4
04/29 (119-f)	13.1	15.7	18.6	15.0	16.1	17.3	15.4	13	218	4	0	4
04/30 (120-s)	10.3	12.0	14.7	12.2	13.3	15.0	16.6	13	326	9	0	5
Column Min's:	1.6	5.4	6.9	3.4	6.6	8.6	8.1	7.2	127	0	0	6
Column Avg's:	7.3	11.8	17.1	8.9	11.6	14.5	11.8	10.4	297	9	0	9
Column Max's:	16.5	20.2	26.9	17.0	19.3	22.6	16.9	15.1	507	18	2	12
Column Ttl's:									8900	256	3	282

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DATE	S O I L		T E M P E R A T U R E		(degrees Celsius)		t t l	W I N D		D E G R E E		D A Y S								
	..Current at 5cm.	min	max	..Current at 10cm	min	max		km/hr	max	Lng-Trm	Air	Soil	<20	>20						
mo da jul	avg	avg	avg	avg	avg	avg	km/hr	m/s	avg yrs	>20	>10	<20	>20							
05/01 (121-s)	7.5	10.5	12.9	10.4	12.0	14.2	15.8	13	14.4	13	163	4.9	254	13	14	0	2	6	0	4
05/02 (122-m)	4.3	11.5	19.6	7.5	11.7	16.1	15.8	13	14.3	13	137	5.0	257	12	12	0	2	6	0	4
05/03 (123-t)	8.2	9.9	11.7	10.2	11.1	12.5	14.5	13	13.4	13	384	7.7	278	13	11	0	1	6	0	3
05/04 (124-w)	8.5	10.7	13.6	10.1	11.3	12.8	14.4	13	12.9	13	219	5.4	261	13	11	0	1	7	0	3
05/05 (125-t)	8.7	14.7	21.5	10.3	13.9	17.7	15.4	13	13.5	13	142	6.8	259	13	5	0	4	6	0	4
05/06 (126-f)	11.2	14.7	19.0	12.6	14.7	17.1	16.2	13	14.2	13	112	5.4	264	12	9	0	5	5	0	4
05/07 (127-s)	9.9	11.5	12.9	11.7	12.8	14.3	16.4	13	14.7	13	289	8.4	268	13	11	0	3	6	0	5
05/08 (128-s)	9.1	15.0	23.1	10.7	14.3	19.1	17.0	13	15.2	13	159	3.6	248	13	8	0	4	6	0	5
05/09 (129-m)	10.1	15.1	21.0	12.1	15.1	17.9	17.0	13	15.3	13	229	7.4	281	13	6	0	5	6	0	5
05/10 (130-t)	9.2	15.4	22.9	11.8	15.3	19.2	17.8	13	15.8	13	113	4.5	240	13	6	0	5	5	0	6
05/11 (131-w)	9.6	15.4	21.0	12.0	15.3	18.3	19.3	13	17.0	13	456	12.4	264	13	4	0	5	5	0	7
05/12 (132-t)	11.3	16.7	23.3	13.2	16.5	20.2	19.1	13	17.2	13	181	6.0	248	13	7	0	7	4	0	7
05/13 (133-f)	9.5	16.3	24.4	12.2	16.2	20.7	19.3	13	17.2	13	164	5.2	215	13	7	0	6	4	0	7
05/14 (134-s)	10.5	16.5	23.1	12.9	16.3	19.7	19.6	13	17.5	13	290	7.1	251	13	4	0	6	4	0	8
05/15 (135-s)	15.0	17.6	21.2	16.6	17.8	19.5	19.5	13	17.8	13	306	7.3	251	13	2	0	8	3	0	8
05/16 (136-m)	11.9	17.7	25.1	14.2	17.6	21.8	19.4	13	17.6	13	194	5.7	222	13	6	0	8	3	0	8
05/17 (137-t)	10.8	17.4	25.1	13.5	17.4	21.7	20.0	13	17.9	13	203	5.0	206	13	8	0	7	3	0	8
05/18 (138-w)	10.7	17.1	24.2	13.5	17.3	21.2	18.6	13	17.1	13	253	6.3	260	13	9	0	7	3	0	7
05/19 (139-t)	10.7	17.7	26.1	13.4	17.5	21.9	19.0	13	17.1	13	223	5.9	248	13	7	0	8	3	0	7
05/20 (140-f)	11.6	19.0	27.5	14.2	18.6	23.5	19.3	13	17.5	13	229	6.2	225	13	5	0	9	3	0	8
05/21 (141-s)	12.7	20.6	29.4	15.2	19.9	25.0	19.3	13	17.6	13	162	5.9	170	13	3	0	10	2	0	8
05/22 (142-s)	15.0	23.0	32.4	17.2	21.9	27.1	20.2	13	18.2	13	97	3.6	230	13	0	2	12	2	0	8
05/23 (143-m)	17.9	24.5	31.8	19.6	23.6	27.7	20.3	13	18.4	13	119	4.0	190	13	0	3	14	2	0	8
05/24 (144-t)	19.2	24.4	29.9	20.8	23.9	26.9	20.1	13	18.2	13	314	11.6	218	12	0	2	14	2	0	8
05/25 (145-w)	19.0	22.9	30.1	20.3	23.0	26.6	19.3	13	17.8	13	189	7.7	229	13	0	0	13	2	0	8
05/26 (146-t)	15.8	20.5	26.1	18.8	21.2	23.8	20.1	13	18.3	13	232	5.8	211	13	4	0	11	2	0	8
05/27 (147-f)	13.1	18.4	25.8	15.8	19.0	23.1	20.7	13	18.7	13	155	5.2	188	13	8	0	9	3	0	9
05/28 (148-s)	11.4	19.5	28.5	14.6	19.5	24.7	20.4	13	18.7	13	143	5.6	191	13	5	0	10	2	0	9
05/29 (149-s)	14.5	21.6	29.4	17.0	21.2	25.7	20.2	13	18.5	13	283	8.3	215	13	1	0	11	2	0	9
05/30 (150-m)	17.2	23.4	30.0	19.0	22.8	26.8	20.6	13	18.7	13	286	7.9	242	13	0	2	13	1	0	9
05/31 (151-t)	19.2	25.0	31.3	20.8	24.3	28.0	21.6	13	19.5	13	314	8.9	206	12	0	4	14	1	0	10

Column Min's:	4.3	9.9	11.7	7.5	11.1	12.5	14.4	12.9	97	3.6	170	0	0	1	1	0
Column Avg's:	12.0	17.6	24.0	14.3	17.5	21.1	18.6	16.8	217	6.5	235	6	0	8	4	0
Column Max's:	19.2	25.0	32.4	20.8	24.3	28.0	21.6	19.5	456	12.4	281	14	4	14	7	0
Column Ttl's:									6740		7290	173	13	234	115	0

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DATE	S O I L		T E M P E R A T U R E		(degrees Celsius)		W I N D		D E G R E E		D A Y S										
	mo	da	min	max	min	max	av 5cm yrs	av 10cm yrs	tll	max	km/hr	m/s	Long Term								
06/01	(152-w)	20.6	26.3	33.6	22.1	25.6	29.7	22.0	13	20.0	13	170	5.3	188	13	0	2	16	1	0	10
06/02	(153-t)	19.1	23.9	30.2	21.2	24.2	27.5	21.5	12	19.9	12	166	3.8	174	12	4	0	14	2	0	10
06/03	(154-f)	16.5	23.6	31.3	19.4	23.5	28.0	21.2	13	19.5	13	139	4.7	194	12	3	0	14	1	0	10
06/04	(155-s)	18.0	24.9	32.7	20.3	24.5	29.1	20.5	13	18.9	13	134	3.9	209	13	0	1	15	1	0	9
06/05	(156-s)	19.3	26.0	33.7	21.4	25.5	29.9	21.1	13	19.3	13	178	6.3	201	13	0	3	16	0	0	9
06/06	(157-m)	22.6	25.5	31.5	23.7	25.5	28.0	22.4	13	20.3	13	288	8.0	203	13	0	4	16	0	1	10
06/07	(158-t)	20.8	25.6	32.4	22.2	25.2	28.8	23.1	13	21.0	13	141	5.6	197	13	0	4	15	0	1	11
06/08	(159-w)	19.3	21.9	24.3	19.3	23.0	25.6	24.2	13	21.9	13	259	7.0	243	13	4	0	13	0	1	12
06/09	(160-t)	17.5	22.9	29.4	19.4	22.7	26.7	23.6	13	21.7	13	240	6.0	237	13	1	0	13	0	1	12
06/10	(161-f)	18.7	24.7	31.8	20.7	24.4	28.5	23.1	13	21.3	13	147	4.4	185	13	0	2	14	0	1	11
06/11	(162-s)	20.4	26.1	33.2	22.0	25.6	29.6	24.0	13	21.8	13	141	7.8	175	13	0	3	16	0	1	12
06/12	(163-s)	20.9	25.0	31.0	22.5	25.1	27.9	22.8	12	21.2	12	227	9.1	220	12	0	2	15	0	1	11
06/13	(164-m)	21.9	26.2	30.9	23.1	25.7	28.7	24.1	12	21.9	12	414	12.2	202	12	0	6	16	0	2	12
06/14	(165-t)	23.2	27.8	32.9	24.3	27.1	30.2	22.6	12	22.6	12	317	7.4	183	12	0	7	17	0	1	13
06/15	(166-w)	24.2	28.8	34.9	25.3	28.1	31.0	25.3	13	23.2	13	169	4.9	197	12	0	8	18	0	2	13
06/16	(167-t)	24.6	26.7	30.7	25.4	26.9	28.8	24.8	13	22.9	13	133	6.7	177	13	0	5	17	0	1	13
06/17	(168-f)	22.6	27.9	35.2	24.1	27.3	31.5	25.3	13	23.1	13	143	5.2	218	13	0	7	17	0	1	13
06/18	(169-s)	24.2	30.1	37.1	25.4	29.1	33.1	25.8	13	23.6	13	169	6.1	199	13	0	9	19	0	1	14
06/19	(170-s)	25.6	31.2	37.6	26.9	30.3	34.1	25.7	12	23.6	13	162	7.4	171	12	0	9	20	0	2	14
06/20	(171-m)	26.3	30.4	37.9	27.6	30.2	34.0	24.3	13	22.7	13	197	6.0	194	13	0	7	20	0	2	13
06/21	(172-t)	23.7	28.9	36.2	25.5	28.6	32.5	25.1	13	23.0	13	117	6.3	193	13	0	6	19	0	2	13
06/22	(173-w)	23.9	30.0	37.5	25.6	29.4	33.7	24.8	13	22.8	13	163	4.9	210	13	0	6	19	0	2	13
06/23	(174-t)	23.0	26.2	28.4	25.1	27.2	29.9	22.7	13	22.7	13	216	6.8	193	13	0	3	17	0	2	13
06/24	(175-f)	20.9	23.9	27.7	23.3	24.8	26.2	25.4	13	23.2	13	391	9.9	182	13	0	2	15	0	2	13
06/25	(176-s)	18.3	21.1	25.4	20.6	22.2	24.0	25.9	13	23.7	13	219	5.5	163	13	1	0	12	0	2	14
06/26	(177-s)	17.0	18.6	19.9	19.6	20.4	21.8	26.2	13	24.1	13	162	7.1	158	13	3	0	10	0	3	14
06/27	(178-m)	16.0	20.4	26.2	18.6	20.8	24.0	25.9	12	23.7	12	125	4.0	190	12	1	0	11	0	2	14
06/28	(179-t)	16.9	21.5	26.1	19.1	21.8	24.3	25.8	12	23.6	12	246	6.8	160	12	0	1	12	0	3	14
06/29	(180-w)	19.1	22.7	28.4	20.6	22.8	25.6	25.1	13	23.3	13	227	8.7	173	13	0	2	13	0	3	13
06/30	(181-t)	17.5	22.3	28.6	19.6	22.5	25.9	24.8	13	23.0	13	114	3.9	184	13	0	0	13	0	3	13
Column Min's:		16.0	18.6	19.9	18.6	20.4	21.8	20.5		18.9		114	3.8	158		0	0	10	0	0	9
Column Avg's:		20.8	25.4	31.2	22.5	25.3	28.6	24.1		22.1		197	6.4	192		1	3	15	0	1	12
Column Max's:		26.3	31.2	37.9	27.6	30.3	34.1	26.2		24.1		414	12.2	243		4	9	20	2	3	14
Column Ttl's:												5914		5773		17	99	462	5	43	366

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DATE	S O I L		T E M P E R A T U R E		(degrees Celsius)		W I N D		D E G R E E		D A Y S	
	..Current at 5cm.	max	..Current at 10cm	maxLong Term.....	av 5cm yrs	av 10cm yrs	tll	max	Air	Soil	Long Term
mo da jul	min	avg	min	avg	av 5cm yrs	av 10cm yrs	km/hr	m/s	avg yrs	<20	>20	>10
07/01 (182-f)	17.9	24.0	20.0	23.7	25.1	23.2	176	5.6	190	0	3	14
07/02 (183-s)	19.9	24.1	21.7	24.3	25.6	23.6	215	7.7	170	0	3	14
07/03 (184-s)	20.2	23.6	21.6	23.7	25.8	23.7	201	4.4	198	0	2	14
07/04 (185-m)	20.3	25.6	21.9	25.2	26.1	24.0	197	4.3	206	0	5	15
07/05 (186-t)	22.2	28.5	23.6	27.4	26.9	24.6	131	4.1	176	0	8	17
07/06 (187-w)	24.2	28.8	25.5	28.3	26.9	24.7	99	6.6	187	0	7	18
07/07 (188-t)	23.5	28.4	25.2	28.0	26.9	24.7	163	8.1	162	0	6	18
07/08 (189-f)	23.4	26.1	24.9	26.4	26.8	24.7	272	9.1	184	0	5	16
07/09 (190-s)	22.6	25.7	24.1	26.0	27.5	25.2	198	5.9	167	0	3	16
07/10 (191-s)	20.5	23.3	22.5	24.2	27.6	25.4	124	3.4	170	0	0	14
07/11 (192-m)	18.1	23.0	20.6	23.4	26.2	24.4	128	3.8	173	0	0	13
07/12 (193-t)	19.4	23.9	21.3	24.0	26.0	23.8	126	3.9	166	0	3	14
07/13 (194-w)	21.1	23.4	22.6	24.0	26.2	24.1	151	5.9	172	0	3	14
07/14 (195-t)	21.8	24.6	23.1	24.7	26.7	24.4	139	4.7	168	0	5	15
07/15 (196-f)	21.9	24.2	23.3	24.6	26.4	24.4	178	5.7	157	0	4	15
07/16 (197-s)	19.8	23.4	21.8	23.9	27.0	24.8	107	3.7	168	0	2	14
07/17 (198-s)	19.8	22.9	21.8	23.5	27.4	25.2	134	4.5	157	0	2	14
07/18 (199-m)	21.2	24.2	22.4	24.3	27.4	25.3	89	2.6	139	0	4	14
07/19 (200-t)	19.7	23.6	21.8	24.1	27.0	24.9	132	4.1	141	0	4	14
07/20 (201-w)	22.6	25.2	23.7	25.2	26.8	24.8	172	5.8	151	0	6	15
07/21 (202-t)	22.1	24.7	23.6	25.1	26.6	24.5	188	5.1	140	0	4	15
07/22 (203-f)	22.1	23.5	23.7	24.3	26.2	24.4	259	7.2	157	0	2	14
07/23 (204-s)	20.4	23.7	22.2	24.1	26.5	24.5	128	4.6	154	0	3	14
07/24 (205-s)	21.0	24.2	22.6	24.6	26.8	24.7	127	5.4	116	0	4	15
07/25 (206-m)	21.2	23.9	22.8	24.4	27.1	24.9	118	3.8	110	0	3	14
07/26 (207-t)	20.3	23.0	22.1	23.8	26.4	24.6	93	3.2	130	0	1	14
07/27 (208-w)	19.7	22.3	21.6	23.1	26.2	24.3	105	3.2	120	0	0	13
07/28 (209-t)	19.5	23.1	21.5	23.6	26.5	24.5	96	3.2	140	0	0	14
07/29 (210-f)	19.6	22.1	21.6	23.1	26.9	24.8	120	4.3	143	1	0	13
07/30 (211-s)	18.9	23.4	20.9	23.6	27.1	24.9	128	4.6	144	0	1	14
07/31 (212-s)	20.1	24.6	22.0	24.8	26.4	24.5	124	3.9	123	0	3	15
Column Min's:	17.9	22.1	20.0	23.1	25.1	23.2	89	2.6	110	0	0	13
Column Avg's:	20.8	24.4	22.5	24.6	26.6	24.5	149	4.9	157	0	3	15
Column Max's:	24.2	28.8	25.5	28.3	27.6	25.4	272	9.1	206	1	8	18
Column Ttl's:							4618		4879	1	96	453

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DATE

mo	da	jul	S O I L		T E M P E R A T U R E		W I N D		D E G R E E		D A Y S											
			min	max	min	max	ttl	max	Lng-Trm	Air	Soil	<20	>20									
			..Current at 5cm.		..Current at 10cm		.....Long Term.....		Air		Long Term										
			av	max	av	max	av 5cm yrs	av 10cm yrs	km/hr	avg yrs	<20	>20										
			(degrees Celsius)																			
08/01	(213-m)	21.1	25.3	31.0	22.9	25.5	28.5	26.2	13	24.3	13	118	6.0	130	13	0	4	16	0	3	14	
08/02	(214-t)	21.9	26.3	32.5	23.5	26.3	29.4	26.9	13	24.8	13	89	3.1	137	13	0	4	16	0	3	15	
08/03	(215-w)	21.9	26.7	32.3	23.8	26.7	29.9	27.5	13	25.3	13	176	6.0	136	13	0	3	17	0	4	15	
08/04	(216-t)	22.8	25.6	31.6	24.4	26.2	29.1	26.4	13	24.7	13	266	8.8	146	13	0	2	16	0	3	15	
08/05	(217-f)	19.6	22.9	26.3	22.6	24.2	25.6	25.3	12	23.6	12	226	5.7	144	12	3	0	14	0	2	14	
08/06	(218-s)	16.2	21.3	27.6	19.4	22.4	25.7	24.9	12	23.2	12	160	5.1	161	12	5	0	12	0	2	13	
08/07	(219-s)	16.8	22.1	28.6	19.5	22.8	26.4	25.1	13	23.3	13	100	4.3	137	13	2	0	13	0	2	13	
08/08	(220-m)	17.7	23.9	31.1	20.3	24.0	28.0	26.0	13	23.9	13	136	4.5	152	13	0	1	14	0	3	14	
08/09	(221-t)	20.1	23.1	26.7	22.8	24.0	25.6	26.3	12	24.3	12	136	4.1	139	12	1	0	14	0	3	14	
08/10	(222-w)	17.2	22.5	28.6	19.9	23.0	26.1	25.6	13	23.8	13	143	5.2	127	12	3	0	13	0	3	14	
08/11	(223-t)	20.5	23.7	28.6	22.1	23.9	26.4	25.5	13	23.7	13	132	4.6	134	13	0	1	14	0	2	14	
08/12	(224-f)	--	--	--	--	--	--	25.7	12	23.5	12	--	--	142	12	--	--	--	--	0	2	14
08/13	(225-s)	22.9	27.5*	32.0	24.2	26.7*	29.1	26.1	13	24.0	13	--	8.8	130	12	0	6	17	0	2	14	
08/14	(226-s)	22.9	26.5	31.6	25.0	26.7	29.3	26.8	13	24.5	13	203	6.2	124	12	0	2	17	0	3	15	
08/15	(227-m)	18.8	24.8	31.6	21.7	25.3	29.0	26.7	13	24.6	13	111	3.5	124	13	3	0	15	0	3	15	
08/16	(228-t)	19.8	25.4	32.2	22.2	25.6	29.3	26.6	13	24.5	13	168	4.7	127	13	1	0	16	0	2	15	
08/17	(229-w)	22.4	26.5	31.8	23.8	26.4	29.5	26.6	13	24.5	13	174	5.5	161	13	0	1	16	0	3	15	
08/18	(230-t)	22.8	27.0	33.2	24.3	26.9	30.3	26.4	13	24.4	13	89	4.0	139	13	0	1	17	0	2	14	
08/19	(231-f)	22.0	27.4	33.6	24.0	27.2	30.7	26.3	13	24.3	13	133	5.0	134	13	0	3	17	0	2	14	
08/20	(232-s)	22.7	25.4	29.4	24.6	26.2	28.1	25.4	13	23.6	13	219	7.5	163	13	0	2	16	0	2	14	
08/21	(233-s)	20.7	23.7	28.5	22.9	24.5	26.9	25.0	13	23.2	13	118	3.8	148	13	0	0	15	0	2	13	
08/22	(234-m)	18.6	22.9	28.3	21.0	23.6	26.5	24.4	13	22.7	13	137	4.5	169	13	0	0	14	0	2	13	
08/23	(235-t)	17.9	23.1	29.9	20.5	23.6	27.3	24.6	13	22.9	13	175	4.3	152	13	1	0	14	0	2	13	
08/24	(236-w)	18.3	23.9	30.4	20.7	24.0	27.7	24.4	13	22.6	13	180	5.6	152	13	0	1	14	0	1	13	
08/25	(237-t)	20.7	26.6	34.2	22.4	26.0	30.3	25.0	13	23.0	13	119	3.9	140	13	0	4	16	0	1	13	
08/26	(238-f)	21.8	26.3	32.4	23.6	26.4	29.4	25.5	13	23.5	13	105	4.7	134	13	0	3	16	0	2	14	
08/27	(239-s)	21.0	26.6	33.3	23.0	26.4	30.0	25.4	13	23.5	13	109	4.7	127	13	0	4	16	0	2	14	
08/28	(240-s)	22.5	25.7	31.6	24.0	26.1	29.0	24.4	13	22.8	13	275	8.9	150	13	0	3	16	0	2	13	
08/29	(241-m)	19.0	23.7	29.3	21.7	24.4	27.3	24.1	13	22.3	13	108	3.4	135	13	1	0	14	0	2	12	
08/30	(242-t)	16.4	20.9	25.4	19.6	22.1	24.2	23.8	13	22.1	13	136	4.8	157	13	2	0	12	0	2	12	
08/31	(243-w)	19.0	21.1	24.6	20.8	21.9	23.7	23.7	13	22.0	13	137	4.2	140	13	0	0	12	0	2	12	
Column Min's:		16.2	20.9	24.6	19.4	21.9	23.7	23.7		22.0		89	3.1	124		0	0	12		1	12	
Column Avg's:		20.2	24.6	30.3	22.4	25.0	27.9	25.6		23.7		151	5.2	142		1	2	15		0	2	14
Column Max's:		22.9	27.5	34.2	25.0	27.2	30.7	27.5		25.3		275	8.9	169		5	6	17		0	4	15
Column Ttl's:												4378	4391			22	45	449		0	71	427

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 [* designates an average calculated as (max+min)/2]

DATE	S O I L		T E M P E R A T U R E		(degrees Celsius)		W I N D	t t l	D E G R E E		D A Y S	
	min	max	min	max	av	max			km/hr	air	soil	<20	>20
09/01 (244-t)	15.9	23.8	18.8	20.6	22.7	22.9	13	155	5	0	11	0
09/02 (245-f)	13.0	24.6	16.3	19.3	22.6	23.6	13	177	6	0	9	0
09/03 (246-s)	13.4	19.3	16.4	19.9	24.0	22.9	13	168	6	0	10	0
09/04 (247-s)	14.0	19.4	16.9	20.1	23.2	23.3	13	179	5	0	10	0
09/05 (248-m)	17.2	19.3	18.8	20.1	21.2	23.2	13	146	4	0	10	0
09/06 (249-t)	17.3	20.4	18.7	20.7	23.8	23.6	13	88	3	0	11	0
09/07 (250-w)	14.8	21.2	17.5	21.3	25.6	23.5	13	90	4	0	11	0
09/08 (251-t)	16.2	22.4	18.5	22.3	26.5	23.6	13	118	2	0	12	0
09/09 (252-f)	17.5	23.4	19.6	23.2	27.2	23.9	13	100	0	0	13	0
09/10 (253-s)	19.1	23.2	20.8	23.4	26.2	24.1	13	102	1	0	13	0
09/11 (254-s)	17.9	23.3	20.1	23.4	27.2	23.2	13	197	2	0	13	1
09/12 (255-m)	17.0	23.3	19.6	23.3	27.4	21.9	13	112	1	0	13	1
09/13 (256-t)	18.9	24.1	20.8	24.0	27.4	22.5	13	187	0	1	14	1
09/14 (257-w)	20.1	25.2	21.6	24.8	28.3	20.6	13	197	0	4	15	0
09/15 (258-t)	21.4	26.0	22.8	25.6	29.0	21.4	13	156	0	4	16	0
09/16 (259-f)	21.5	25.4	22.9	25.2	27.7	20.8	13	233	0	3	15	2
09/17 (260-s)	19.9	23.5	22.1	24.1	25.5	20.7	13	127	0	1	14	2
09/18 (261-s)	15.9	20.6	18.8	21.5	24.3	20.5	13	137	4	0	12	2
09/19 (262-m)	13.9	20.8	17.0	21.0	25.5	20.6	13	90	3	0	11	2
09/20 (263-t)	15.8	22.0	18.3	22.0	26.1	20.4	13	98	2	0	12	2
09/21 (264-w)	16.5	21.6	18.9	21.9	24.8	19.7	13	130	2	0	12	2
09/22 (265-t)	17.5	21.8	19.2	21.9	25.0	19.4	13	192	1	0	12	2
09/23 (266-f)	17.2	21.1	19.2	21.4	24.0	18.1	13	230	3	0	11	4
09/24 (267-s)	18.9	21.1	20.2	21.4	23.2	16.7	13	171	1	0	11	5
09/25 (268-s)	15.9	18.6	18.3	19.6	20.8	17.6	13	168	4	0	10	4
09/26 (269-m)	12.4	15.9	15.2	17.3	18.7	18.0	13	189	6	0	7	4
09/27 (270-t)	13.7	15.5	15.7	16.7	17.5	17.2	13	208	7	0	7	4
09/28 (271-w)	12.5	15.6	14.5	16.4	19.0	17.6	13	254	6	0	6	5
09/29 (272-t)	9.9	15.2	12.9	16.0	19.7	17.5	13	113	7	0	6	4
09/30 (273-f)	10.5	15.8	13.3	16.3	19.7	17.3	13	137	5	0	6	5
Column Min's:	9.9	15.2	12.9	16.0	17.5	16.7		88	0	0	6	0
Column Avg's:	16.2	20.8	18.5	21.2	24.1	20.9		155	3	0	11	2
Column Max's:	21.5	26.0	22.9	25.6	29.0	24.1		254	7	4	16	5
Column Ttl's:							4649	90	13	333	55	7

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DATE	S O I L		T E M P E R A T U R E		(degrees Celsius)		W I N D		D E G R E E		D A Y S									
	..Current at 5cm.	min	max	..Current at 10cm	min	max	av 5cm yrs	av 10cm yrs	tll km/hr	max m/s	Lng-Trm avg yrs	Air >20	Soil >10	Long Term >20	>10					
10/01 (274-s)	13.3	18.9	26.1	15.1	18.5	22.2	16.6	13	15.5	13	214	6.6	191	12	0	0	9	4	0	6
10/02 (275-s)	16.0	19.2	24.2	17.4	19.3	21.9	17.4	13	16.0	13	302	6.8	188	13	5	0	9	5	0	6
10/03 (276-m)	12.7	17.2	23.6	15.2	17.9	21.0	17.0	12	15.8	12	264	7.9	215	12	8	0	8	6	0	6
10/04 (277-t)	10.9	15.8	22.2	13.8	16.6	19.7	16.6	13	15.4	13	111	4.1	228	13	11	0	7	6	0	5
10/05 (278-w)	12.4	14.9	19.7	14.6	16.0	18.1	15.7	13	14.7	13	75	2.8	216	13	10	0	6	6	0	5
10/06 (279-t)	9.5	15.5	22.8	12.4	15.9	19.9	15.1	13	14.1	13	134	5.1	188	13	9	0	6	6	0	4
10/07 (280-f)	12.2	17.6	23.9	14.3	17.4	20.9	15.0	13	14.0	13	227	7.2	186	13	3	0	7	6	0	4
10/08 (281-s)	14.3	18.7	23.5	16.0	18.5	21.1	15.8	13	14.5	13	284	8.9	209	13	2	0	9	7	0	5
10/09 (282-s)	12.2	17.4	22.0	15.5	18.1	20.2	15.5	13	14.4	13	156	6.4	217	13	8	0	8	7	0	4
10/10 (283-m)	8.3	13.8	20.9	12.0	15.0	18.5	14.7	13	13.7	13	150	5.0	221	13	13	0	5	7	0	4
10/11 (284-t)	8.2	13.2	19.7	11.3	14.2	17.5	13.7	13	12.8	13	330	7.1	202	13	11	0	4	7	0	3
10/12 (285-w)	9.1	14.2	20.7	11.8	14.7	18.0	13.8	13	12.7	13	322	6.9	199	13	8	0	5	7	0	3
10/13 (286-t)	12.3	15.0	18.9	13.8	15.4	17.3	14.2	13	13.1	13	298	6.0	160	13	7	0	5	7	0	3
10/14 (287-f)	13.5	16.0	20.9	14.8	16.2	18.7	14.0	13	13.0	13	249	6.7	240	13	5	0	6	7	0	3
10/15 (288-s)	11.3	15.9	22.2	13.3	16.0	19.1	14.3	13	13.1	13	269	5.6	197	13	5	0	6	7	0	3
10/16 (289-s)	12.0	17.0	24.0	13.9	16.9	20.6	13.9	13	12.9	13	207	4.8	193	12	4	0	7	7	0	3
10/17 (290-m)	11.7	17.0	23.9	13.9	17.0	20.6	14.0	13	12.9	13	137	4.3	179	12	4	0	7	8	0	3
10/18 (291-t)	12.9	17.2	21.3	14.7	17.1	19.2	13.2	13	12.2	13	334	9.2	220	13	4	0	7	9	0	2
10/19 (292-w)	15.6	16.4	17.3	16.3	16.9	17.8	12.3	13	11.4	13	323	7.8	210	13	5	0	7	10	0	1
10/20 (293-t)	12.1	15.9	20.3	14.8	16.4	18.4	11.1	13	10.5	13	124	4.5	238	13	6	0	6	10	0	1
10/21 (294-f)	9.1	14.1	20.7	11.9	14.8	18.1	11.3	13	10.4	13	98	4.3	227	13	9	0	5	9	0	0
10/22 (295-s)	11.0	14.1	19.4	12.8	14.6	17.2	11.4	13	10.4	13	179	4.5	179	13	8	0	5	8	0	0
10/23 (296-s)	10.6	14.6	21.1	12.5	14.8	18.2	12.1	13	11.0	13	135	4.7	178	13	8	0	5	8	0	1
10/24 (297-m)	8.7	11.3	15.0	11.3	12.7	14.1	12.6	13	11.5	13	198	7.5	203	12	12	0	3	9	0	2
10/25 (298-t)	5.6	8.8	12.3	8.7	10.5	11.6	11.4	13	10.6	13	142	5.9	182	13	15	0	1	10	0	1
10/26 (299-w)	7.6	10.0	14.2	9.5	10.9	12.8	11.2	12	10.5	13	69	3.2	174	13	14	0	1	11	0	1
10/27 (300-t)	5.3	10.4	17.0	8.2	11.1	14.5	11.8	12	10.8	13	98	5.2	184	13	14	0	1	10	0	1
10/28 (301-f)	5.3	10.3	16.5	8.2	11.0	14.1	11.7	12	10.6	13	232	7.6	247	13	11	0	1	10	0	1
10/29 (302-s)	7.3	11.3	17.1	9.4	11.8	14.8	11.0	12	10.2	13	321	10.0	213	13	9	0	2	11	0	0
10/30 (303-s)	7.5	12.4	19.2	9.6	12.5	16.1	11.0	12	9.8	13	123	4.8	198	13	8	0	3	10	0	0
10/31 (304-m)	10.8	12.0	13.5	12.0	12.6	13.2	11.6	12	10.0	13	206	5.4	232	13	8	0	3	9	0	0
Column Min's:	5.3	8.8	12.3	8.2	10.5	11.6	11.0		9.8		69	2.8	160		0	0	1	4	0	0
Column Avg's:	10.6	14.7	20.1	12.9	15.2	17.9	13.6		12.5		204	6.0	204		8	0	5	8	0	3
Column Max's:	16.0	19.2	26.1	17.4	19.3	22.2	17.4		16.0		334	10.0	247		15	0	9	11	0	6
Column Ttl's:											6311		6314		244	0	164	244	0	81

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