

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		O 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	ttl km/hr	Max m/s	Lng-Trm avg yrs	Air >20	Soil >10	Long Term <20 >20 >10							
01/01 (001-s)	1.0	1.2	1.4	1.6	2.7	3.2	284	6.8	177	13	19	0	21	0	0				
01/02 (002-s)	1.0	1.6	2.8	1.4	1.9	2.6	1.3	13	1.9	13	124	3.5	164	13	20	0	0		
01/03 (003-m)	1.1	1.7	2.9	1.6	2.1	2.8	1.8	13	2.1	13	254	6.9	200	13	21	0	0		
01/04 (004-t)	1.1	1.1	1.2	1.5	1.6	1.7	2.3	13	2.7	13	323	7.7	238	13	25	0	0		
01/05 (005-w)	1.1	1.1	1.2	1.5	1.5	1.6	1.4	13	2.0	13	187	4.9	187	13	24	0	0		
01/06 (006-t)	0.9	1.1	1.2	1.4	1.5	1.6	1.3	13	1.9	13	166	5.3	185	13	20	0	0		
01/07 (007-f)	1.2	1.9	2.8	1.5	2.1	2.7	1.7	13	2.2	13	215	4.9	198	13	23	0	0		
01/08 (008-s)	0.7	1.0	1.7	1.1	1.4	2.0	1.1	13	1.8	13	187	5.2	183	13	33	0	0		
01/09 (009-s)	0.4	0.5	0.7	0.8	0.9	1.1	0.9	13	1.5	13	88	3.7	182	13	29	0	0		
01/10 (010-m)	0.3	0.4	0.5	0.6	0.7	0.9	0.8	13	1.5	13	156	5.9	207	13	25	0	0		
01/11 (011-t)	0.4	0.4	0.5	0.7	0.7	0.8	0.7	13	1.3	13	149	5.6	207	13	18	0	0		
01/12 (012-w)	0.4	0.5	0.5	0.8	0.8	0.8	1.0	13	1.4	13	93	2.7	213	13	19	0	0		
01/13 (013-t)	0.5	0.5	0.6	0.8	0.9	0.9	1.1	13	1.5	13	148	4.3	189	13	21	0	0		
01/14 (014-f)	0.3	0.5	0.6	0.7	0.8	0.9	0.8	13	1.3	13	237	5.8	216	13	31	0	0		
01/15 (015-s)	-2.1	-0.6	0.3	-0.0	0.4	0.7	0.9	13	1.4	13	197	5.3	194	13	40	0	0		
01/16 (016-s)	-2.9	-2.0	-0.9	-0.8	-0.5	-0.0	1.1	13	1.6	13	188	5.8	211	13	36	0	0		
01/17 (017-m)	-0.9	-0.4	-0.1	-0.3	-0.0	0.1	1.4	13	1.7	13	183	4.7	226	13	29	0	0		
01/18 (018-t)	-0.5	-0.3	-0.3	-0.1	-0.0	0.0	1.5	13	1.7	13	155	4.7	195	13	45	0	0		
01/19 (019-w)	-0.6	-0.5	-0.3	-0.2	-0.1	0.0	1.0	13	1.4	13	120	4.0	183	13	45	0	0		
01/20 (020-t)	-0.3	-0.2	-0.0	0.0	0.1	0.2	1.2	13	1.4	13	88	3.0	186	13	36	0	0		
01/21 (021-f)	-0.3	-0.1	0.0	-0.0	0.1	0.2	0.6	13	1.1	13	148	5.1	193	13	36	0	0		
01/22 (022-s)	-0.1	0.0	0.1	0.1	0.2	0.3	0.8	13	1.2	13	179	4.6	182	13	25	0	0		
01/23 (023-s)	0.0	0.1	0.1	0.2	0.2	0.3	1.0	13	1.3	13	219	4.9	230	13	18	0	0		
01/24 (024-m)	0.1	0.2	0.2	0.2	0.3	0.3	1.3	13	1.6	13	138	3.6	191	13	17	0	0		
01/25 (025-t)	0.2	0.2	0.2	0.3	0.3	0.4	1.3	13	1.7	13	112	5.4	209	13	18	0	0		
01/26 (026-w)	0.2	0.2	0.3	0.3	0.4	0.4	0.9	13	1.4	13	236	5.6	196	13	24	0	0		
01/27 (027-t)	0.2	0.3	0.3	0.4	0.4	0.5	0.7	13	1.2	13	183	5.6	201	13	17	0	0		
01/28 (028-f)	0.3	0.3	0.3	0.5	0.6	0.6	0.9	13	1.3	13	244	6.3	176	13	17	0	0		
01/29 (029-s)	0.3	0.5	0.8	0.6	0.7	0.8	1.1	13	1.4	13	143	4.8	170	13	23	0	0		
01/30 (030-s)	0.5	0.8	2.1	0.7	0.8	1.3	1.6	13	1.8	13	147	3.9	213	13	23	0	0		
01/31 (031-m)	0.5	0.6	0.6	0.7	0.8	0.8	1.9	13	2.0	13	138	4.8	205	13	27	0	0		
Column Min's:	-2.9	-2.0	-0.9	-0.8	-0.5	0.0	0.6		1.1		88	2.7	164		17	0	0		
Column Avg's:	0.2	0.4	0.7	0.6	0.7	0.9	1.2		1.7		175	5.0	197		26	0	0		
Column Max's:	1.2	1.9	2.9	1.6	2.1	2.8	2.7		3.2		323	7.7	238		45	0	0		
Column Tot's:											5631	6107		804	0	0	688	0	0

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DATE	S O L 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	avg	min	avg	max	avg	tll	max	min	max									
02/01 (032-t)	0.4	0.5	0.6	0.7	0.8	2.3	13	2.4	13	139	4.4	207	13	32	0	0	19	0	0
02/02 (033-w)	0.3	0.4	0.6	0.6	0.7	2.6	13	2.7	13	245	7.2	194	13	26	0	0	19	0	0
02/03 (034-t)	0.3	0.4	0.6	0.6	0.7	1.9	13	2.2	13	224	6.6	174	13	26	0	0	20	0	0
02/04 (035-f)	0.2	0.3	0.5	0.5	0.6	2.1	13	2.5	13	142	5.2	189	13	21	0	0	21	0	0
02/05 (036-s)	0.3	0.3	0.5	0.5	0.6	2.3	13	2.5	13	109	3.8	148	13	22	0	0	21	0	0
02/06 (037-s)	0.1	0.2	0.4	0.5	0.6	2.1	13	2.3	13	140	5.5	169	13	20	0	0	23	0	0
02/07 (038-m)	0.2	0.3	0.5	0.6	0.6	1.8	13	2.2	13	177	4.4	184	13	23	0	0	24	0	0
02/08 (039-t)	0.2	0.3	0.5	0.6	0.6	1.6	13	1.9	13	192	5.6	195	12	25	0	0	23	0	0
02/09 (040-w)	-0.1	0.3	0.5	0.6	0.7	1.6	13	1.9	13	..	..	164	12	30	0	0	23	0	0
02/10 (041-t)	-1.2	-0.3	0.3	0.5	0.6	1.8	13	2.1	13	..	..	171	12	29	0	0	22	0	0
02/11 (042-f)	-0.9	-0.3	0.1	0.4	0.5	1.7	13	2.0	13	179	5.1	176	13	26	0	0	20	0	0
02/12 (043-s)	-0.7	-0.2	0.1	0.4	0.5	1.8	13	2.1	13	162	4.1	188	13	23	0	0	22	0	0
02/13 (044-s)	0.1	0.2	0.4	0.5	0.5	2.1	13	2.3	13	208	5.3	210	13	22	0	0	21	0	0
02/14 (045-m)	0.2	0.3	0.5	0.5	0.6	2.2	13	2.4	13	226	5.9	192	13	19	0	0	20	0	0
02/15 (046-t)	0.2	0.3	0.9	0.7	1.1	2.5	13	2.6	13	211	6.6	194	13	16	0	0	20	0	0
02/16 (047-w)	0.3	0.5	1.8	0.5	0.7	2.4	13	2.7	13	108	3.8	206	13	20	0	0	20	0	0
02/17 (048-t)	0.4	1.2	4.1	0.5	1.1	2.2	13	2.5	13	130	4.0	182	13	16	0	0	19	0	0
02/18 (049-f)	0.4	3.0	8.7	0.6	2.2	1.4	13	1.3	13	173	6.2	173	13	12	0	0	20	0	0
02/19 (050-s)	1.4	5.7	11.8	1.5	4.3	4.2	12	4.2	12	277	8.2	193	12	7	0	0	17	0	0
02/20 (051-s)	5.4	7.6	10.1	4.6	6.1	-0.5	13	3.7	13	270	7.0	163	13	7	0	0	17	0	0
02/21 (052-m)	4.0	6.4	7.8	4.3	5.9	3.8	12	3.6	13	187	3.9	183	12	15	0	0	17	0	0
02/22 (053-t)	1.6	2.6	4.0	2.2	2.9	-0.2	13	4.0	13	191	5.7	231	13	21	0	0	15	0	0
02/23 (054-w)	2.1	4.6	9.1	2.4	4.1	0.2	13	4.4	13	203	8.4	220	13	16	0	0	17	0	0
02/24 (055-t)	1.4	2.6	4.6	2.1	3.0	-0.6	13	4.0	13	239	6.6	209	13	24	0	0	20	0	0
02/25 (056-f)	1.0	1.5	2.6	1.5	1.9	-1.4	13	3.3	13	238	7.6	198	13	24	0	0	22	0	0
02/26 (057-s)	0.9	1.4	3.1	1.3	1.7	-1.8	13	2.8	13	239	5.6	192	13	28	0	0	22	0	0
02/27 (058-g)	0.7	1.3	4.1	1.1	1.5	-1.6	13	2.9	13	124	3.6	198	13	27	0	0	21	0	0
02/28 (059-m)	0.7	0.9	1.9	1.0	1.2	-1.1	13	3.3	13	105	3.5	188	13	22	0	0	20	0	0
Column Min's:	-1.2	-0.3	0.1	0.4	0.5	-1.8		1.3		105	3.5	148		7	0	0	15	0	0
Column Avg's:	0.7	1.5	2.8	1.1	1.6	1.3		2.7		186	5.5	190		21	0	0	20	0	0
Column Max's:	5.4	7.6	11.8	4.6	6.1	4.2		4.4		277	8.4	231		32	0	0	24	0	0
Column Tll's:										4838		5311		599	0	0	565	0	0

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DATE

TEMPERATURE (degrees Celsius)

WIND

DEGREE

DAY

mo	da	Jul	SOIL		TEMPERATURE		CURRENT		WIND		DEGREE		DAY		
			min	avg	max	at 10cm	max	min	avg	max	tll	air	soil	long term	
						av	av			km/hr	km/hr	<20	>20	>10	
						av	av			m/s	av	<20	>20	>10	
11/01	(305-t)	7.1	10.0	13.8	9.0	11.1	13.8	12.2	13	246	12.6	13	14	0	3
11/02	(306-w)	4.9	8.8	13.8	6.9	9.5	12.6	11.2	13	211	12.0	13	12	0	2
11/03	(307-t)	7.9	12.1	17.1	9.1	11.3	15.1	10.5	13	296	11.3	13	4	0	1
11/04	(308-f)	13.1	14.5	16.4	13.1	14.2	15.4	10.0	12	246	11.0	12	3	0	1
11/05	(309-s)	13.4	15.3	17.6	13.6	14.9	17.3	9.2	13	285	10.3	13	3	0	0
11/06	(310-s)	10.2	13.5	15.9	11.9	14.0	15.7	8.3	12	283	9.4	12	9	0	0
11/07	(311-m)	6.9	10.0	14.0	8.8	10.9	13.2	7.8	13	138	8.9	13	13	0	0
11/08	(312-t)	7.6	11.2	15.2	8.3	11.3	14.3	8.4	13	233	9.2	13	6	0	0
11/09	(313-w)	10.8	13.5	14.9	12.1	13.5	14.4	8.4	13	260	9.3	13	6	0	0
11/10	(314-t)	7.9	10.7	14.6	9.4	11.5	14.2	8.2	13	249	9.1	13	13	0	0
11/11	(315-f)	5.7	8.7	13.3	7.7	9.7	12.2	7.6	13	117	8.6	13	14	0	0
11/12	(316-s)	5.8	8.9	13.2	7.4	9.4	12.2	7.6	13	130	8.5	13	12	0	0
11/13	(317-s)	7.6	11.1	15.4	8.8	11.0	13.6	7.4	13	182	8.3	13	6	0	0
11/14	(318-m)	11.0	12.9	14.6	11.3	12.6	14.6	7.8	13	181	8.5	13	4	0	0
11/15	(319-t)	10.4	12.0	13.4	11.3	12.4	13.5	8.4	13	194	9.0	13	10	0	0
11/16	(320-w)	8.8	10.2	12.0	10.1	10.9	12.6	7.9	13	153	8.8	13	13	0	0
11/17	(321-t)	8.5	10.2	12.7	9.8	10.6	12.0	7.3	13	118	8.2	13	12	0	0
11/18	(322-f)	7.8	10.4	15.5	9.1	10.7	13.9	7.5	13	135	8.2	13	10	0	0
11/19	(323-s)	5.5	8.7	13.4	7.3	9.4	11.9	8.4	13	104	8.8	13	13	0	0
11/20	(324-s)	8.6	10.0	12.1	9.3	10.3	11.5	8.4	13	141	9.1	13	9	0	0
11/21	(325-m)	8.4	11.0	13.8	9.6	11.1	12.7	7.1	13	378	8.0	13	8	0	0
11/22	(326-t)	4.3	6.9	10.0	6.6	8.2	10.2	6.7	13	172	7.6	13	19	0	0
11/23	(327-w)	2.4	4.7	8.8	4.3	6.0	8.4	6.6	13	168	7.5	13	20	0	0
11/24	(328-t)	2.3	4.8	8.9	4.0	5.7	8.0	5.6	13	197	7.2	13	17	0	0
11/25	(329-f)	4.9	7.1	11.1	5.7	7.3	9.7	5.8	13	156	6.7	13	13	0	0
11/26	(330-s)	4.4	6.4	10.2	5.6	6.9	9.0	7.3	13	109	7.8	13	17	0	0
11/27	(331-s)	6.6	8.4	11.9	7.1	8.2	10.8	7.5	13	370	8.0	13	10	0	0
11/28	(332-m)	4.9	8.3	12.0	6.6	8.9	11.2	6.9	13	341	7.7	13	13	0	0
11/29	(333-t)	3.5	5.7	10.0	5.1	6.6	8.9	5.2	13	140	6.3	13	16	0	0
11/30	(334-w)	2.8	4.4	7.3	4.3	5.4	7.0	4.9	13	105	5.8	13	21	0	0
Column Min's:		2.3	4.4	7.3	4.0	5.4	7.0	4.9		104	5.8		3	0	0
Column Avg's:		7.1	9.7	13.1	8.4	10.1	12.3	7.9		201	8.7		11	0	0
Column Max's:		13.4	15.3	17.6	13.6	14.9	17.3	12.2		378	12.2		21	0	3
Column Tt's:										6038			340	0	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	avg	max	..Current at 10cm	min	avg	max	tll	max	Long Term	Long Term									
mo da jul	min	avg	max	max	min	avg	max	km/hr	km/hr	Air	Soil	<20	>20	>10	>10						
12/01 (335-t)	2.0	3.6	6.8	6.3	3.4	4.6	6.3	4.8	13	5.7	13	216	6.7	170	13	20	0	0	17	0	0
12/02 (336-f)	2.5	4.8	8.6	7.4	3.6	5.2	7.4	4.5	12	5.5	12	220	5.7	221	12	34	0	0	17	0	0
12/03 (337-s)	4.3	6.7	9.2	8.4	4.9	6.6	8.4	4.8	13	5.7	13	186	5.0	223	12	10	0	0	17	0	0
12/04 (338-s)	8.3	9.5	10.7	10.1	8.2	9.0	10.1	4.4	13	5.3	13	95	2.7	213	13	8	0	0	18	0	0
12/05 (339-m)	10.5	11.3	12.5	11.9	10.0	10.7	11.9	4.2	13	5.1	13	95	2.7	192	13	6	0	1	18	0	0
12/06 (340-t)	10.7	11.0	11.4	11.0	10.4	10.8	11.0	3.4	13	4.6	13	120	4.2	177	12	9	0	1	19	0	0
12/07 (341-w)	6.8	9.9	11.6	11.6	8.1	10.3	11.6	3.8	13	4.7	13	295	6.8	182	13	12	0	0	19	0	0
12/08 (342-t)	5.2	6.7	9.8	9.1	6.6	7.6	9.1	4.7	13	4.7	13	162	4.7	162	12	19	0	0	18	0	0
12/09 (343-f)	5.5	6.2	7.4	7.6	6.5	6.9	7.6	4.1	13	4.9	13	158	5.3	164	13	17	0	0	18	0	0
12/10 (344-s)	3.5	4.7	5.5	6.5	4.8	5.8	6.5	3.8	13	4.7	13	177	4.7	167	13	19	0	0	18	0	0
12/11 (345-s)	2.8	3.1	3.6	4.8	3.3	4.3	4.8	3.5	13	4.4	13	160	5.9	193	13	24	0	0	20	0	0
12/12 (346-m)	2.5	3.2	5.0	5.2	3.6	4.2	5.2	3.7	13	4.5	13	112	4.0	208	13	23	0	0	19	0	0
12/13 (347-t)	1.9	3.2	6.4	5.8	3.1	4.0	5.8	3.5	13	4.4	13	149	4.5	168	13	22	0	0	20	0	0
12/14 (348-w)	1.8	3.0	6.1	5.4	2.9	3.8	5.4	3.1	13	4.0	13	155	3.8	203	13	21	0	0	20	0	0
12/15 (349-t)	2.0	3.3	5.1	4.9	2.7	3.9	4.9	4.1	13	4.1	13	92	3.0	240	13	19	0	0	19	0	0
12/16 (350-f)	4.3	5.5	7.0	6.7	4.7	5.5	6.7	3.3	13	4.1	12	191	5.7	205	13	14	0	0	20	0	0
12/17 (351-s)	4.1	6.2	8.7	8.5	5.3	6.4	8.5	3.2	13	3.9	12	169	4.9	157	13	15	0	0	21	0	0
12/18 (352-s)	3.1	4.0	4.9	5.5	3.6	4.8	5.5	2.7	13	3.4	13	158	4.1	180	13	19	0	0	23	0	0
12/19 (353-m)	2.9	4.5	7.8	6.8	4.1	5.0	6.8	2.7	13	3.3	13	124	5.1	178	13	20	0	0	21	0	0
12/20 (354-t)	1.9	3.2	6.7	5.7	2.9	4.0	5.7	2.5	13	3.2	13	108	3.9	180	13	19	0	0	21	0	0
12/21 (355-w)	1.9	3.7	7.9	6.4	2.3	4.2	6.4	2.8	13	3.3	13	79	2.8	164	13	16	0	0	21	0	0
12/22 (356-t)	2.7	5.0	9.1	7.5	3.7	5.1	7.5	2.5	13	3.2	13	91	3.4	174	13	14	0	0	21	0	0
12/23 (357-f)	3.2	4.9	7.8	7.0	4.2	5.3	7.0	2.8	13	3.4	13	252	7.7	187	13	16	0	0	20	0	0
12/24 (358-s)	3.4	4.4	5.1	6.1	4.0	4.9	6.1	2.2	13	3.0	13	291	6.4	222	13	18	0	0	23	0	0
12/25 (359-s)	2.3	3.9	7.3	6.2	3.3	4.4	6.2	2.1	13	2.8	13	168	3.9	206	13	20	0	0	24	0	0
12/26 (360-m)	2.6	4.0	6.6	5.9	3.8	4.5	5.9	1.4	13	2.2	13	90	2.8	169	13	20	0	0	24	0	0
12/27 (361-t)	2.2	3.0	5.3	5.7	2.9	3.7	5.7	2.5	13	2.5	13	146	3.4	179	13	21	0	0	20	0	0
12/28 (362-w)	1.6	3.8	7.7	6.3	2.6	4.0	6.3	3.1	13	3.3	13	137	5.0	196	13	17	0	0	19	0	0
12/29 (363-t)	2.9	4.2	5.8	5.4	3.9	4.6	5.4	2.7	13	3.2	13	190	4.8	210	13	18	0	0	21	0	0
12/30 (364-f)	1.8	3.3	6.0	5.3	2.1	3.8	5.3	2.5	13	3.1	13	118	4.1	161	13	17	0	0	21	0	0
12/31 (365-s)	3.7	5.2	6.3	6.1	3.8	5.1	6.1	1.9	12	2.4	12	133	4.5	169	12	14	0	0	21	0	0
Column Min's:	1.6	3.0	3.6	4.8	2.1	3.7	4.8	1.4		2.2		79	2.7	157		6	0	0	17	0	0
Column Avg's:	3.7	5.1	7.4	7.0	4.5	5.6	7.0	3.2		4.0		156	4.6	188		17	0	0	20	0	0
Column Max's:	10.7	11.3	12.5	11.9	10.4	10.8	11.9	4.8		5.7		295	7.7	240		24	0	1	24	0	0
Column Ttl's:												4839		5820		521	0	2	618	0	0

Column Min's: 1.6 3.0 3.6 4.8 2.1 3.7 4.8 1.4 2.2 79 2.7 157 6 0 0 17 0 0

Column Avg's: 3.7 5.1 7.4 7.0 4.5 5.6 7.0 3.2 4.0 156 4.6 188 17 0 0 20 0 0

Column Max's: 10.7 11.3 12.5 11.9 10.4 10.8 11.9 4.8 5.7 295 7.7 240 24 0 1 24 0 0

Column Ttl's: 4839 5820 521 0 2 618 0 0

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DATE	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										
	mo	da	min	max	min	max	av	max	Long Term	Long Term									
		at 5cm	at 10cm	at 10cm	at 5cm	at 10cm	at 10cm	at 10cm	<20	>20									
		avg	avg	max	avg	max	avg	max	>10	>10									
03/01	(060-t)	0.8	1.0	1.3	1.9	-0.8	13	3.6	13	148	4.3	193	13	20	0	0	18	0	0
03/02	(061-w)	0.8	0.9	1.6	1.5	0.1	13	4.4	13	385	7.7	200	13	21	0	0	15	0	0
03/03	(062-t)	0.7	3.4	9.9	6.7	-0.3	12	4.5	13	206	6.1	195	13	18	0	0	17	0	0
03/04	(063-f)	1.3	6.0	13.6	9.6	0.4	12	5.2	13	205	6.0	207	13	14	0	0	15	0	0
03/05	(064-s)	1.8	6.6	13.9	10.1	0.9	13	5.2	13	109	3.3	193	13	15	0	0	16	0	0
03/06	(065-s)	3.8	8.2	14.6	10.5	1.3	13	5.4	13	168	5.2	210	13	9	0	0	16	0	0
03/07	(066-m)	5.3	7.5	10.5	8.4	1.3	13	5.5	13	163	4.7	202	13	13	0	0	17	0	0
03/08	(067-t)	3.5	5.6	8.2	6.9	5.9	12	6.0	12	203	6.1	187	12	19	0	0	16	0	0
03/09	(068-w)	1.9	2.4	3.5	4.3	5.7	12	5.8	12	253	6.3	228	12	22	0	0	16	0	0
03/10	(069-t)	1.5	1.7	1.9	2.6	5.6	12	5.7	12	143	4.2	227	12	21	0	0	17	0	0
03/11	(070-f)	1.4	3.6	8.4	6.3	5.9	12	6.0	12	113	3.3	205	12	20	0	0	17	0	0
03/12	(071-s)	1.3	4.9	11.5	8.5	5.7	12	5.9	12	205	6.4	223	12	17	0	0	17	0	0
03/13	(072-s)	3.4	5.6	8.7	7.2	5.6	12	5.7	12	128	3.8	186	12	14	0	0	16	0	0
03/14	(073-m)	4.3	6.9	11.6	8.9	6.6	12	6.5	12	208	6.5	215	12	14	0	0	15	0	0
03/15	(074-t)	4.9	8.7	15.6	11.9	1.9	13	6.5	13	257	7.7	223	13	12	0	0	15	0	0
03/16	(075-w)	2.4	5.6	12.2	9.4	1.7	13	6.6	13	335	7.6	233	13	12	0	0	15	0	0
03/17	(076-t)	1.3	3.8	9.4	7.0	1.7	13	6.7	13	194	4.9	202	13	22	0	0	15	0	0
03/18	(077-f)	2.9	6.4	12.9	9.3	1.4	13	6.5	13	283	8.5	201	13	15	0	0	16	0	0
03/19	(078-s)	1.8	6.2	14.1	10.4	1.6	13	6.5	13	121	4.3	212	13	18	0	0	16	0	0
03/20	(079-e)	3.5	7.8	12.6	10.0	6.4	12	6.7	13	163	4.9	203	12	11	0	0	15	0	0
03/21	(080-m)	5.1	9.3	12.0	10.2	1.7	13	6.8	13	234	6.0	215	13	10	0	0	16	0	0
03/22	(081-t)	2.9	8.8	16.5	12.8	1.8	13	6.5	13	213	6.7	209	13	11	0	0	15	0	0
03/23	(082-w)	4.6	10.9	17.6	13.9	3.3	13	7.6	13	280	7.9	210	13	5	0	0	12	0	0
03/24	(083-t)	8.6	13.9	18.8	15.4	3.5	13	8.1	13	255	6.1	199	13	5	0	0	13	0	0
03/25	(084-f)	4.9	8.3	14.8	12.0	3.9	13	8.4	13	211	5.5	216	13	17	0	0	13	0	0
03/26	(085-s)	4.3	6.9	11.1	9.1	4.3	13	8.5	13	160	5.3	212	13	17	0	0	12	0	0
03/27	(086-e)	6.4	7.8	9.5	8.7	4.7	13	8.9	13	138	4.1	249	13	14	0	0	12	0	0
03/28	(087-m)	6.0	9.2	14.8	11.8	4.9	13	9.2	13	135	5.1	237	13	14	0	0	12	0	0
03/29	(088-t)	3.9	7.7	12.1	10.1	4.9	13	9.4	13	135	4.6	218	13	18	0	0	11	0	0
03/30	(089-w)	2.5	6.8	13.0	10.1	4.1	13	9.0	13	98	3.6	209	13	17	0	0	13	0	0
03/31	(090-t)	4.1	9.1	16.7	13.2	4.1	13	9.1	13	132	4.8	191	13	15	0	0	12	0	0

Column Min's:	0.7	0.9	1.2	1.5	-0.8
Column Avg's:	3.3	6.5	11.4	9.0	6.7
Column Max's:	8.6	13.9	18.8	15.4	9.4
Column Tot's:					5981
					6510

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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	
	min	avg	max	min	avg	max	tll	max	Air	Soil	<20	>20
mo da jul	Current at 5cm.	Current at 10cm	Current at 10cm	.....Long Term.....	av 5cm yrs	av 10cm yrs	km/hr	m/s	<20	>10	<20	>10
04/01 (091-f)	3.1	9.6	17.8	4.5	8.8	13.9	198	6.4	12	0	12	0
04/02 (092-s)	6.4	12.2	19.6	7.0	10.8	15.4	265	7.8	6	0	13	0
04/03 (093-s)	5.3	9.1	12.2	6.8	9.2	11.7	211	6.5	15	0	13	0
04/04 (094-m)	3.1	8.8	16.2	4.4	8.3	13.1	209	6.2	15	0	12	0
04/05 (095-t)	6.9	9.7	12.6	7.4	9.2	11.0	174	4.5	30	0	11	0
04/06 (096-w)	4.5	7.1	10.1	5.6	7.6	9.8	310	7.2	18	0	13	0
04/07 (097-t)	2.7	8.4	16.6	3.9	7.9	13.1	165	5.1	18	0	12	0
04/08 (098-f)	3.1	8.9	16.1	4.4	8.4	12.9	203	6.8	13	0	12	0
04/09 (099-s)	7.7	10.5	13.1	7.9	9.7	11.5	268	7.9	7	0	12	0
04/10 (100-s)	10.2	11.7	14.1	9.9	10.8	12.3	229	5.8	10	0	12	0
04/11 (101-m)	8.3	8.8	10.2	8.2	8.8	10.3	171	4.5	14	0	11	0
04/12 (102-t)	8.3	12.4	17.4	8.1	10.9	14.5	322	10.0	5	0	10	0
04/13 (103-w)	9.1	11.8	14.2	9.5	11.2	13.1	217	7.5	10	0	9	0
04/14 (104-t)	6.6	13.6	21.5	7.3	12.0	17.3	224	6.9	4	0	8	0
04/15 (105-f)	11.6	14.2	16.8	11.4	13.1	14.7	294	8.9	4	0	9	0
04/16 (106-s)	8.4	12.9	19.0	9.1	12.1	15.4	248	7.4	9	0	9	0
04/17 (107-s)	7.7	13.7	21.4	8.5	12.6	17.4	158	5.6	8	0	10	0
04/18 (108-m)	10.1	15.3	22.6	10.5	13.8	18.3	272	8.6	2	0	9	0
04/19 (109-t)	12.9	16.5	23.7	12.6	15.1	19.5	215	5.4	1	0	8	0
04/20 (110-w)	9.5	15.9	23.9	10.5	14.7	19.6	160	5.0	7	0	7	0
04/21 (111-t)	12.2	14.6	18.4	12.4	14.0	15.9	143	4.3	8	0	4	0
04/22 (112-f)	8.7	14.4	22.0	9.8	13.6	18.2	215	7.2	10	0	9	0
04/23 (113-s)	6.7	14.2	23.8	8.3	13.3	19.2	151	5.4	9	0	7	0
04/24 (114-s)	8.6	16.7	26.4	9.9	15.1	21.2	194	6.3	3	0	7	0
04/25 (115-m)	12.7	18.8	26.8	13.0	17.1	21.7	247	7.7	0	1	6	0
04/26 (116-t)	14.9	20.9	28.9	15.0	18.9	23.9	302	7.8	0	2	4	0
04/27 (117-w)	17.2	21.1	27.8	16.9	19.6	23.8	224	6.3	0	0	4	0
04/28 (118-t)	15.0	17.8	22.7	15.3	17.1	19.6	162	4.7	5	0	6	0
04/29 (119-f)	14.1	16.9	19.3	14.7	16.4	17.5	135	4.1	6	0	5	0
04/30 (120-s)	12.3	13.8	15.7	12.8	13.7	14.8	195	5.1	9	0	5	0
Column Min's:	2.7	7.1	10.1	3.9	7.6	9.8	135	4.1	0	0	4	0
Column Avg's:	8.9	13.3	19.0	9.5	12.5	16.0	216	6.4	8	0	9	0
Column Max's:	17.2	21.1	28.9	16.9	19.6	23.9	322	10.0	18	2	13	0
Column Totals:							6481	6321	238	3	87	274

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DATE	S O 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										
	..Current at 5cm	min	avg	max	..Current at 10cm	min	avg	max	..Long Term	Long Term									
mo da jul	min	avg	max	max	min	avg	max	max	<20	>20									
05/01 (121-s)	8.7	12.0	14.6	14.4	10.1	12.2	14.4	15.5	13	177	5.5	198	13	15	0	2	6	0	6
05/02 (122-m)	6.8	13.2	21.0	17.5	8.1	12.5	17.5	15.6	13	132	5.6	216	13	12	0	3	6	0	5
05/03 (123-t)	11.1	12.6	14.3	13.3	11.4	12.4	13.3	14.9	13	124	3.8	185	13	10	0	2	8	0	5
05/04 (124-w)	11.0	14.4	18.7	16.1	11.2	13.4	16.1	14.7	13	127	6.4	198	13	9	0	3	8	0	5
05/05 (125-t)	11.0	16.6	22.7	19.1	11.5	15.2	19.1	16.0	13	149	7.0	204	13	5	0	5	5	0	6
05/06 (126-f)	13.6	15.1	17.0	15.6	13.5	14.6	15.6	16.0	13	111	5.8	212	13	10	0	5	6	0	6
05/07 (127-s)	12.6	14.1	15.9	14.7	12.8	13.7	14.7	16.3	13	185	6.2	193	13	10	0	4	5	0	6
05/08 (128-s)	10.9	16.3	24.3	20.0	11.3	15.1	20.0	16.5	13	162	5.0	197	12	8	0	5	5	0	7
05/09 (129-m)	12.5	16.7	22.0	18.9	12.8	15.7	18.9	16.6	13	160	5.5	205	13	5	0	6	5	0	7
05/10 (130-t)	11.1	16.4	23.2	19.7	12.1	15.6	19.7	17.0	13	130	6.3	174	13	6	0	6	4	0	7
05/11 (131-w)	11.1	16.6	22.3	19.3	12.1	15.7	19.3	17.9	13	239	7.3	187	12	4	0	6	2	0	8
05/12 (132-t)	13.3	17.9	24.5	20.9	13.8	17.0	20.9	18.3	13	205	6.0	183	13	6	0	7	3	0	8
05/13 (133-f)	11.7	17.5	25.5	21.6	12.8	16.7	21.6	18.6	13	116	4.5	159	13	7	0	7	3	0	9
05/14 (134-s)	12.4	16.2	19.9	17.9	13.4	15.8	17.9	17.6	13	161	5.4	164	13	5	0	6	3	0	8
05/15 (135-s)	17.0	19.3	22.3	20.2	16.9	18.1	20.2	18.3	13	197	5.3	183	13	1	0	8	2	0	8
05/16 (136-m)	14.3	18.1	23.3	20.8	14.7	17.4	20.8	19.0	13	260	7.6	195	13	5	0	7	3	0	9
05/17 (137-t)	12.5	17.6	24.0	21.0	13.3	16.9	21.0	20.5	13	245	6.8	172	13	7	0	7	3	0	9
05/18 (138-w)	13.0	18.2	25.0	21.7	13.8	17.3	21.7	19.0	13	234	7.9	179	13	7	0	7	3	0	9
05/19 (139-t)	13.1	18.6	25.4	21.9	13.8	17.6	21.9	18.9	13	214	5.9	205	13	7	0	8	3	0	9
05/20 (140-f)	13.7	19.7	27.3	23.4	14.3	18.4	23.4	19.5	13	176	5.8	158	12	5	0	8	2	0	10
05/21 (141-s)	14.3	20.9	28.9	24.7	14.8	19.4	24.7	19.7	12	111	5.1	134	13	3	0	9	3	0	10
05/22 (142-s)	16.0	22.6	30.6	26.2	16.3	20.9	26.2	19.7	13	116	5.7	176	13	0	1	11	2	0	10
05/23 (143-m)	18.4	23.7	30.3	26.1	18.4	22.1	26.1	20.3	12	137	4.4	182	13	0	3	12	2	0	10
05/24 (144-t)	19.0	23.5	28.6	25.4	19.0	22.1	25.4	20.1	13	191	8.6	176	13	0	2	12	2	0	10
05/25 (145-w)	19.4	23.1	28.3	24.9	19.2	21.8	24.9	19.7	13	156	5.2	178	13	0	2	12	2	0	9
05/26 (146-t)	19.1	22.5	27.8	24.8	19.2	21.5	24.8	20.4	13	253	6.5	168	13	3	0	12	2	0	10
05/27 (147-f)	15.0	20.9	28.4	24.8	16.0	20.1	24.8	20.3	13	160	5.0	161	13	9	0	10	2	0	10
05/28 (148-s)	14.2	21.0	29.4	25.4	15.2	19.9	25.4	20.7	13	113	4.6	152	13	6	0	10	2	0	10
05/29 (149-s)	15.6	22.0	29.6	25.8	16.2	20.7	25.8	20.8	13	196	6.8	167	13	2	0	11	2	0	10
05/30 (150-m)	17.8	23.0	28.6	25.4	18.0	21.6	25.4	21.3	13	196	6.0	182	13	0	1	12	1	0	11
05/31 (151-t)	19.1	24.5	31.0	27.0	19.1	22.9	27.0	22.0	13	199	6.1	176	13	0	3	13	0	0	11
Column Min's:	6.8	12.0	14.3	13.3	8.1	12.2	13.3	14.9		111	3.8	134		0	0	2	0	0	5
Column Avg's:	13.8	18.5	24.3	21.2	14.4	17.6	21.2	18.9		172	5.9	181		5	0	8	3	0	8
Column Max's:	19.4	24.5	31.0	27.0	19.2	22.9	27.0	22.0		260	8.6	216		15	3	13	8	0	11
Column Ttl's:										5331	5619			167	10	236	105	0	258

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DATE mo da jul	S O I L ..Current at 5cm		T E M P E R A T U R E ..Current at 10cm		(degrees Celsius)		W I N D		D E G R E E		D A Y S									
	min	avg	min	avg	av 5cm yrs	av 10cm yrs	ttl km/hr	max m/s	Lng-Trm avg yrs	Air <20	Air Soil >20	Long Term <20 >20 >10								
06/01 (152-w)	19.8	25.0	31.6	19.9	23.5	27.8	22.3	13	21.7	13	219	6.1	161	13	0	2	14	0	0	12
06/02 (153-t)	18.3	22.1	26.9	18.8	21.4	24.3	21.7	12	21.3	12	166	4.8	166	12	4	0	11	2	0	11
06/03 (154-f)	15.6	22.3	30.4	16.5	21.1	26.5	22.0	13	21.5	13	111	4.0	175	12	3	0	11	1	0	12
06/04 (155-s)	16.9	23.8	32.1	17.5	22.3	27.7	21.1	13	20.8	13	89	4.2	155	12	1	0	12	3	0	11
06/05 (156-s)	18.2	24.9	32.9	18.7	23.4	28.7	21.3	12	20.9	12	153	5.4	175	12	0	2	13	2	0	11
06/06 (157-m)	22.2	25.4	31.3	21.8	24.0	27.4	22.6	13	21.9	13	198	5.6	160	12	0	4	14	0	0	12
06/07 (158-t)	21.2	25.5	32.3	21.0	24.1	28.2	22.9	13	22.2	13	136	5.6	147	11	0	3	14	0	1	12
06/08 (159-w)	20.3	22.8	27.1	20.4	22.2	24.5	24.1	13	23.1	13	248	6.4	185	12	4	0	12	0	2	13
06/09 (160-t)	19.0	24.2	30.7	19.1	22.7	27.2	23.9	13	23.1	13	124	4.1	181	12	1	0	13	0	1	13
06/10 (161-f)	19.9	26.1	33.7	20.1	24.5	29.6	23.4	12	22.8	12	116	3.7	159	12	0	2	15	0	0	13
06/11 (162-s)	21.1	26.9	34.7	21.2	25.3	30.5	24.0	13	23.2	13	124	4.5	148	12	0	3	15	0	1	13
06/12 (163-s)	20.7	25.0	33.0	21.0	24.1	28.9	23.5	13	23.0	13	147	9.8	155	13	0	1	14	0	0	13
06/13 (164-m)	21.7	26.2	32.0	21.5	24.8	28.7	24.8	13	23.8	13	246	7.4	148	13	0	6	15	0	2	14
06/14 (165-t)	22.4	27.9	34.9	22.4	26.2	31.0	25.3	12	24.4	12	213	6.7	147	12	0	7	16	0	2	14
06/15 (166-w)	23.6	29.1	35.6	23.5	27.4	31.6	25.3	12	24.4	12	124	4.5	154	11	0	8	17	0	2	14
06/16 (167-t)	23.9	27.9	33.4	23.9	26.7	30.2	24.5	13	23.9	13	121	6.8	138	13	0	6	17	0	2	14
06/17 (168-f)	22.7	29.0	37.0	23.0	27.4	32.9	24.9	13	24.2	13	108	4.2	170	13	0	6	17	0	2	14
06/18 (169-s)	24.1	29.3	37.0	24.2	27.9	32.7	25.3	13	24.5	13	87	5.5	160	13	0	7	18	0	3	15
06/19 (170-s)	24.7	31.0	39.0	24.6	29.1	34.7	25.5	13	24.7	13	113	4.8	142	13	0	8	19	0	2	15
06/20 (171-m)	25.4	30.6	37.9	25.4	29.1	34.0	24.6	13	24.2	13	107	6.6	139	13	0	7	19	0	2	14
06/21 (172-t)	24.7	29.9	37.1	24.9	28.6	33.2	25.5	13	24.7	13	109	4.3	144	13	0	6	19	0	2	15
06/22 (173-w)	24.0	30.7	38.8	24.4	29.2	34.7	25.0	13	24.5	13	115	4.0	146	13	0	6	19	0	2	15
06/23 (174-t)	24.7	28.1	32.0	25.2	27.4	29.8	25.0	13	24.5	13	151	7.1	162	13	0	4	17	0	2	15
06/24 (175-f)	21.5	25.2	28.2	22.4	25.1	26.8	25.4	13	24.8	13	296	7.1	146	13	0	2	15	0	2	15
06/25 (176-s)	19.5	25.4	32.8	20.4	24.6	29.8	26.0	13	25.2	13	201	5.1	138	13	0	1	15	0	2	15
06/26 (177-s)	19.8	22.5	25.3	20.4	22.5	24.8	26.2	13	25.4	13	150	4.6	141	13	1	0	13	0	2	15
06/27 (178-m)	20.6	23.3	27.6	20.9	22.9	25.6	25.7	13	25.1	13	168	4.9	154	13	0	0	13	0	2	15
06/28 (179-t)	20.1	24.6	30.1	20.7	23.9	27.7	25.9	13	25.2	13	168	5.4	136	13	0	3	14	0	2	15
06/29 (180-w)	21.6	25.2	30.5	22.1	24.7	27.9	25.6	13	25.1	13	187	5.9	146	13	0	3	15	0	2	15
06/30 (181-t)	20.1	25.7	32.7	20.9	24.9	29.6	25.7	13	25.1	13	134	4.7	152	13	0	1	15	0	2	15
Column Min's:	15.6	22.1	25.3	16.5	21.1	24.3	21.1		20.8		87	3.7	136		0	0	11	0	0	11
Column Avg's:	21.3	26.2	32.6	21.6	25.0	29.2	24.3		23.6		154	5.5	154		0	3	15	0	1	14
Column Max's:	25.4	31.0	39.0	25.4	29.2	34.7	26.2		25.4		296	9.8	185		4	8	19	3	3	15
Column Ttl's:											4629		4630		14	98	451	8	42	410

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DATE	SOIL		TEMPERATURE		WIND		DEGREE		DAY		
	min	max	min	max	min	max	<20	>20	<20	>20	
07/01 (182-f)	20.6	33.7	21.5	30.7	25.2	13	135	0	3	0	2
07/02 (183-s)	22.5	33.5	23.1	30.3	25.6	13	153	0	3	0	2
07/03 (184-s)	22.3	32.0	22.8	29.7	26.1	13	114	0	4	0	3
07/04 (185-m)	23.2	35.8	23.7	32.4	26.4	13	143	0	6	0	4
07/05 (186-t)	24.8	37.0	25.2	33.8	26.9	13	100	0	8	0	4
07/06 (187-w)	25.7	34.8	26.1	31.9	26.6	13	93	0	6	0	3
07/07 (188-t)	24.6	37.0	25.2	33.5	27.0	13	158	0	6	0	4
07/08 (189-f)	26.4	36.3	26.2	31.3	27.1	13	298	0	5	0	4
07/09 (190-s)	27.1	35.2	24.4	30.2	27.8	13	156	0	3	0	5
07/10 (191-s)	25.8	34.6	23.0	29.1	28.0	12	146	0	0	0	5
07/11 (192-m)	23.9	38.6	21.2	31.8	26.8	13	98	0	0	0	3
07/12 (193-t)	24.0	37.8	22.4	32.5	26.9	13	107	0	3	0	3
07/13 (194-w)	25.8	34.5	24.3	30.1	26.6	13	128	0	2	0	3
07/14 (195-t)	25.7	33.6	24.1	29.6	26.8	13	109	0	4	0	4
07/15 (196-f)	25.1	32.9	24.0	29.3	26.1	12	130	0	4	0	3
07/16 (197-s)	22.4	36.7	21.9	31.8	27.1	13	98	0	2	0	3
07/17 (198-s)	24.1	33.8	23.4	30.0	27.5	13	126	0	3	0	3
07/18 (199-m)	24.7	37.9	23.9	33.3	27.7	13	126	0	4	0	4
07/19 (200-t)	23.4	36.4	23.2	32.4	27.5	13	138	0	4	0	4
07/20 (201-w)	25.9	37.6	25.3	33.4	27.1	13	143	0	7	0	4
07/21 (202-t)	26.5	32.2	25.8	29.3	27.3	13	182	0	4	0	4
07/22 (203-f)	..	..	..	..	26.8	12	200	..	..	..	..
07/23 (204-s)	..	..	..	..	27.1	12	..	..	..	..	..
07/24 (205-s)	22.0	32.0	23.1	29.6	27.4	13	..	0	4	0	4
07/25 (206-m)	25.0	33.4	26.4	30.6	27.1	13	129	0	3	0	4
07/26 (207-t)	21.9	32.2	23.1	29.6	26.5	12	114	0	1	0	3
07/27 (208-w)	21.7	30.3	22.8	28.1	26.3	12	102	0	0	0	2
07/28 (209-t)	19.7	28.6	21.2	26.9	26.6	13	98	0	0	0	3
07/29 (210-f)	19.5	26.2	21.0	24.6	26.7	13	108	0	0	0	3
07/30 (211-s)	18.3	30.4	19.8	27.5	26.6	13	83	0	0	0	3
07/31 (212-a)	19.4	32.7	20.2	29.3	26.1	13	92	0	2	0	2
Column Min's:	18.3	22.4	19.8	24.6	25.2		83	0	0	0	2
Column Avg's:	23.5	28.0	23.4	30.4	26.8		131	0	3	0	3
Column Max's:	27.1	38.6	26.4	33.8	28.0		298	2	8	0	5
Column Ttl's:							3807	3	91	0	105

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DATE	SOIL		TEMPERATURE		WIND		DEGREE		DAY								
	min	max	min	max	max	avg	Air	Soil	<20	>10							
08/01 (213-m)	21.0	32.2	22.1	25.5	29.2	26.1	13	80	4.2	122	13	0	3	16	0	2	16
08/02 (214-t)	22.3	31.7	23.0	25.6	28.9	26.8	12	71	3.5	118	12	0	4	16	0	3	16
08/03 (215-w)	21.2	31.1	22.4	25.5	28.8	26.2	12	116	4.2	121	11	0	4	16	0	3	16
08/04 (216-t)	22.5	31.9	23.0	25.2	28.6	25.7	11	166	6.3	140	12	0	3	15	0	2	16
08/05 (217-f)	18.7	22.0	20.7	22.7	23.8	25.3	12	238	5.9	145	12	2	0	13	0	2	15
08/06 (218-s)	15.7	21.4	17.9	21.6	23.6	25.0	12	121	5.0	138	11	4	0	12	0	1	15
08/07 (219-e)	17.0	22.7	18.6	22.4	27.0	25.7	12	91	3.6	124	12	2	0	12	0	2	15
08/08 (220-m)	17.9	24.5	19.4	23.8	28.9	26.2	12	119	5.0	129	11	0	2	14	0	3	16
08/09 (221-t)	21.7	25.9	21.3	25.2	29.5	26.4	12	192	4.9	130	12	0	1	15	0	3	16
08/10 (222-w)	18.2	22.7	19.9	22.8	25.4	25.4	13	107	3.6	121	13	3	0	13	0	2	15
08/11 (223-t)	20.6	22.9	20.5	22.8	25.1	25.4	13	129	4.9	137	13	0	1	13	0	2	15
08/12 (224-f)	20.9	25.3	21.6	24.5	28.2	25.1	13	110	4.3	128	13	0	5	15	0	1	15
08/13 (225-s)	22.6	26.7	23.0	25.8	30.8	25.4	13	211	6.3	131	13	0	7	16	0	2	15
08/14 (226-s)	21.7	26.2	23.5	25.8	29.5	26.0	13	227	5.4	134	13	0	3	16	0	2	16
08/15 (227-m)	17.7	24.1	19.6	24.0	28.9	26.0	13	130	4.7	121	13	3	0	14	0	2	16
08/16 (228-t)	18.2	24.8	19.8	24.4	29.6	26.3	13	127	4.6	123	13	0	0	14	0	3	16
08/17 (229-w)	20.4	25.9	21.2	25.3	30.0	26.1	13	168	4.7	141	13	0	2	15	0	3	16
08/18 (230-t)	20.9	26.7	22.1	26.0	30.6	26.2	13	102	4.1	132	13	0	3	16	0	3	16
08/19 (231-f)	20.9	26.9	22.2	26.2	32.5	25.6	13	121	4.4	136	13	0	4	16	0	2	16
08/20 (232-s)	22.3	25.2	23.3	25.2	27.7	24.9	13	194	6.0	148	13	0	3	15	0	2	15
08/21 (233-s)	20.7	23.3	22.0	23.5	25.6	24.8	13	169	5.1	139	13	0	0	14	0	1	15
08/22 (234-m)	18.9	24.4	20.2	23.9	28.9	24.8	13	146	5.3	141	13	0	1	14	0	2	15
08/23 (235-t)	19.2	25.0	20.6	24.6	29.2	24.7	13	115	4.5	144	13	0	1	15	0	2	15
08/24 (236-w)	20.3	25.5	21.2	24.9	29.6	24.7	13	114	5.5	146	13	0	2	15	0	2	15
08/25 (237-t)	21.3	27.0	22.2	26.1	32.1	24.9	13	98	3.9	120	13	0	4	16	0	2	15
08/26 (238-f)	21.8	26.4	22.8	25.8	28.8	25.3	13	86	3.3	117	13	0	4	16	0	2	15
08/27 (239-e)	22.0	27.6	22.9	26.7	31.3	25.0	13	98	4.1	115	13	0	5	17	0	2	15
08/28 (240-s)	23.0	26.6	23.7	26.1	30.7	23.8	13	206	6.2	147	13	0	5	16	0	1	14
08/29 (241-m)	19.9	23.7	21.6	24.0	26.7	23.8	13	154	4.3	139	13	1	0	14	0	0	14
08/30 (242-t)	18.4	21.1	20.0	21.7	23.1	23.6	13	114	4.8	136	13	2	0	12	0	1	14
08/31 (243-w)	19.7	21.8	20.0	22.0	23.8	23.6	13	161	5.0	127	13	0	1	12	0	1	14
Column Min's:	15.7	21.1	17.9	21.6	23.1	23.6		71	3.3	115		0	0	12	0	0	14
Column Avg's:	20.2	24.8	21.4	24.5	28.3	25.4		138	4.8	132		1	2	15	0	2	15
Column Max's:	23.0	27.6	23.7	26.7	32.5	26.8		238	6.3	148		4	7	17	0	3	16
Column Totals:							4281		4090		17	68	453	0	61	473	

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DATE	S O L 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		
	min	max	min	avg	max	av 5cm yrs	av 10cm yrs	tll km/hr	max m/s	Lng-Frm avg yrs	Air Soil <20 >20 >10	Long Term <20 >20 >10	
09/01 (244-t)	17.1	19.8	23.4	20.5	22.5	23.1	23.1	207	4.8	141	5	0	13
09/02 (245-f)	14.6	19.7	26.6	20.0	24.0	23.8	23.6	177	5.1	150	5	0	14
09/03 (246-s)	15.2	20.4	27.5	20.4	24.6	23.2	23.3	168	5.5	147	5	0	13
09/04 (247-s)	14.8	20.5	27.8	20.5	24.6	23.3	23.2	112	4.6	134	5	0	13
09/05 (248-m)	13.2	18.8	19.9	17.9	20.7	23.0	23.1	97	3.4	144	5	0	13
09/06 (249-t)	17.9	20.2	24.4	18.4	22.8	23.2	23.1	126	4.9	140	2	0	13
09/07 (250-w)	15.4	20.5	26.9	20.3	24.3	23.5	23.4	115	4.9	133	2	0	13
09/08 (251-t)	16.1	21.7	29.5	17.5	25.7	23.2	23.2	86	4.3	136	1	0	13
09/09 (252-f)	16.9	22.3	29.3	18.2	26.1	23.5	23.3	91	3.7	154	0	1	13
09/10 (253-s)	18.3	23.0	29.5	19.3	26.5	24.0	23.7	135	5.2	153	0	1	14
09/11 (254-s)	19.6	24.0	31.4	20.3	27.6	23.3	23.3	98	4.3	154	0	1	13
09/12 (255-m)	18.0	23.2	30.5	19.3	26.8	22.2	22.4	100	3.7	136	0	0	12
09/13 (256-t)	18.5	23.3	29.0	19.7	26.8	22.5	22.5	104	4.6	158	0	2	13
09/14 (257-w)	19.3	24.7	31.8	20.2	28.7	22.4	22.4	123	4.7	161	0	4	14
09/15 (258-t)	20.3	24.9	30.6	21.2	27.8	21.8	22.0	111	5.3	147	0	4	14
09/16 (259-f)	20.6	25.0	30.6	21.4	29.0	21.3	21.5	171	6.3	170	0	4	14
09/17 (260-s)	18.9	23.2	26.5	20.7	26.3	21.0	21.2	185	5.1	146	0	1	13
09/18 (261-s)	16.1	21.3	29.1	18.0	26.1	20.9	21.1	175	5.5	157	3	0	12
09/19 (262-m)	14.5	21.2	30.0	16.7	26.9	20.9	21.0	82	3.8	146	2	0	11
09/20 (263-t)	15.4	21.6	30.0	17.3	26.5	20.5	20.7	91	4.3	153	2	0	11
09/21 (264-w)	15.6	21.7	29.5	17.5	26.3	19.9	20.3	116	4.7	144	2	0	10
09/22 (265-t)	16.7	21.4	27.3	18.1	24.9	19.4	19.9	145	6.6	163	2	0	11
09/23 (266-f)	17.7	20.4	24.2	18.8	22.7	18.3	19.0	125	5.0	194	2	0	11
09/24 (267-e)	17.1	20.1	23.1	18.6	22.0	17.3	17.9	124	4.8	153	2	0	10
09/25 (268-e)	15.0	17.7	22.9	16.9	22.2	18.0	18.3	134	5.9	156	6	0	9
09/26 (269-m)	13.7	15.8	17.7	15.3	18.7	18.1	18.5	179	6.8	162	7	0	7
09/27 (270-t)	14.7	15.7	17.2	15.6	17.1	17.3	17.8	166	5.1	134	8	0	6
09/28 (271-w)	13.4	16.4	21.6	14.5	19.9	17.9	18.2	182	5.5	135	6	0	7
09/29 (272-t)	11.4	16.6	23.8	13.2	21.1	17.9	18.2	118	4.3	144	7	0	7
09/30 (273-f)	12.6	17.6	24.1	14.1	21.5	17.7	18.1	139	5.8	161	4	0	8
Column Min's:	11.4	15.7	17.2	13.2	16.5	17.3	17.8	82	3.4	133	0	0	6
Column Avg's:	16.5	20.8	26.5	17.8	20.7	21.1	21.2	133	5.0	150	3	1	11
Column Max's:	20.6	25.0	31.8	21.4	24.3	24.0	23.7	207	6.8	194	8	4	14
Column Tot's:								3982		4506	83	18	322
											61	4	336

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DATE	S O I L		T E M P E R A T U R E		W I N D		O E G R E E		D A Y S							
	..Current at 5cm.	min	avg	max	.....Long Term.....	ftl	max	Long-Term	Long Term	Long Term						
mo da jul	min	avg	max	max	av 5cm yrs	av 10cm yrs	km/hr	m/s	av 10cm yrs	av 10cm yrs						
10/01 (274-s)	14.4	19.6	25.9	17.4	13	17.8	183	6.0	157	13	0	1	9	5	0	8
10/02 (275-s)	16.5	18.9	22.3	17.6	13	18.0	170	4.0	156	13	4	0	9	5	0	8
10/03 (276-m)	13.2	17.7	23.9	14.1	13	17.5	240	6.2	188	13	6	0	8	5	0	8
10/04 (277-t)	12.1	16.8	22.5	13.9	13	17.0	198	5.7	192	13	8	0	7	5	0	8
10/05 (278-w)	14.0	16.0	18.0	15.1	13	16.6	108	3.5	179	13	9	0	6	7	0	7
10/06 (279-t)	10.8	16.3	23.1	11.9	13	15.9	122	5.2	137	13	8	0	6	8	0	6
10/07 (280-f)	12.6	17.8	24.6	14.0	13	15.7	181	5.8	151	13	3	0	8	8	0	6
10/08 (281-s)	14.8	19.4	24.8	15.8	13	16.2	283	7.7	171	13	0	0	9	6	0	6
10/09 (282-s)	12.6	17.4	22.1	15.0	13	15.8	178	6.4	179	13	8	0	8	7	0	6
10/10 (283-m)	8.9	14.1	21.2	11.5	13	15.1	187	5.1	171	13	11	0	5	7	0	6
10/11 (284-t)	8.1	13.6	21.3	10.6	13	14.9	128	4.0	138	13	10	0	4	9	0	5
10/12 (285-w)	8.5	14.2	21.3	10.7	13	14.8	136	4.7	153	13	8	0	5	8	0	5
10/13 (286-t)	12.6	14.4	16.5	13.5	13	14.3	105	3.3	127	13	8	0	5	9	0	5
10/14 (287-f)	13.9	15.9	20.0	14.2	13	14.9	122	3.8	168	13	5	0	6	7	0	5
10/15 (288-s)	11.4	15.8	21.2	12.9	13	14.5	124	5.0	148	13	5	0	6	7	0	5
10/16 (289-s)	11.7	16.9	24.2	13.2	13	14.0	115	4.2	161	12	3	0	7	8	0	5
10/17 (290-m)	11.5	16.7	24.1	13.1	12	14.6	119	5.1	184	12	4	0	7	7	0	5
10/18 (291-f)	12.3	15.9	19.5	13.8	13	13.5	198	5.1	181	13	5	0	6	9	0	4
10/19 (292-w)	15.7	16.6	18.0	15.8	13	12.8	162	4.7	162	13	4	0	7	10	0	4
10/20 (293-t)	13.3	17.1	22.0	15.1	13	11.7	123	4.6	168	13	5	0	7	11	0	3
10/21 (294-f)	10.0	15.1	22.2	12.0	13	12.7	92	3.6	158	13	8	0	5	10	0	3
10/22 (295-s)	11.9	15.6	22.0	13.2	13	12.6	124	5.1	157	13	6	0	6	10	0	3
10/23 (296-s)	11.5	15.3	21.8	13.1	13	12.5	153	5.1	165	13	7	0	6	8	0	3
10/24 (297-m)	9.4	11.9	15.1	11.5	13	12.8	126	5.2	167	13	12	0	3	8	0	3
10/25 (298-t)	6.4	9.8	13.6	8.6	13	11.8	113	4.7	157	12	14	0	1	10	0	3
10/26 (299-w)	8.0	11.0	14.8	10.1	13	12.6	118	4.3	142	13	14	0	2	9	0	3
10/27 (300-t)	5.4	10.3	17.7	7.7	13	12.1	111	3.9	167	13	14	0	1	9	0	3
10/28 (301-f)	5.5	10.9	17.9	7.7	13	11.8	198	6.3	180	13	11	0	1	9	0	2
10/29 (302-s)	7.4	12.0	18.8	9.1	13	11.9	195	6.4	162	13	9	0	2	10	0	2
10/30 (303-s)	7.6	12.6	20.0	9.3	13	11.2	102	4.2	146	13	9	0	3	10	0	2
10/31 (304-m)	11.1	12.9	14.6	12.1	13	12.3	143	5.9	151	13	8	0	3	9	0	2
Column Min's:	5.4	9.8	13.6	7.7	11.0	11.2	92	3.3	127		0	0	1	5	0	2
Column Avg's:	11.1	15.1	20.5	12.6	15.3	18.7	150	5.0	162		7	0	5	8	0	5
Column Max's:	16.5	19.6	25.9	17.6	19.0	23.5	283	7.7	192		14	1	9	11	0	8
Column Tot's:						18.0	4657	5023			226	1	168	250	0	144

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