

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	1.3	3.2	13	284	6.8	177	13	19	0	0	21	0	0
01/02 (002-s)	1.0	1.6	2.8	1.4	1.9	2.6	1.3	13	124	3.5	164	13	20	0	0	21	0	0
01/03 (003-m)	1.1	1.7	2.9	1.6	2.1	2.8	1.8	13	254	6.9	200	13	21	0	0	19	0	0
01/04 (004-t)	1.1	1.1	1.2	1.5	1.6	1.7	2.3	13	323	7.7	238	13	25	0	0	20	0	0
01/05 (005-w)	1.1	1.1	1.2	1.5	1.5	1.6	1.4	13	187	4.9	187	13	24	0	0	22	0	0
01/06 (006-t)	0.9	1.1	1.2	1.4	1.5	1.6	1.3	13	166	5.3	185	13	20	0	0	20	0	0
01/07 (007-f)	1.2	1.9	2.8	1.5	2.1	2.7	1.7	13	215	4.9	198	13	23	0	0	21	0	0
01/08 (008-s)	0.7	1.0	1.7	1.1	1.4	2.0	1.1	13	187	5.2	183	13	33	0	0	23	0	0
01/09 (009-s)	0.4	0.5	0.7	0.8	0.9	1.1	0.9	13	88	3.7	182	13	29	0	0	23	0	0
01/10 (010-m)	0.3	0.4	0.5	0.6	0.7	0.9	0.8	13	156	5.9	207	13	25	0	0	24	0	0
01/11 (011-t)	0.4	0.4	0.5	0.7	0.7	0.8	0.7	13	149	5.6	207	13	18	0	0	22	0	0
01/12 (012-w)	0.4	0.5	0.5	0.8	0.8	0.8	1.0	13	93	2.7	213	13	19	0	0	21	0	0
01/13 (013-t)	0.5	0.5	0.6	0.8	0.9	0.9	1.1	13	148	4.3	189	13	21	0	0	22	0	0
01/14 (014-f)	0.3	0.5	0.6	0.7	0.8	0.9	0.8	13	237	5.8	216	13	31	0	0	23	0	0
01/15 (015-s)	-2.1	-0.6	0.3	-0.0	0.4	0.7	0.9	13	197	5.3	194	13	40	0	0	24	0	0
01/16 (016-s)	-2.9	-2.0	-0.9	-0.8	-0.5	-0.0	1.1	13	188	5.8	211	13	36	0	0	24	0	0
01/17 (017-m)	-0.9	-0.4	-0.1	-0.3	-0.0	0.1	1.4	13	183	4.7	226	13	29	0	0	22	0	0
01/18 (018-t)	-0.5	-0.3	-0.3	-0.1	-0.0	0.0	1.5	13	155	4.7	195	13	45	0	0	24	0	0
01/19 (019-w)	-0.6	-0.5	-0.3	-0.2	-0.1	0.0	1.0	13	120	4.0	183	13	45	0	0	26	0	0
01/20 (020-t)	-0.3	-0.2	-0.0	0.0	0.1	0.2	1.2	13	88	3.0	186	13	36	0	0	25	0	0
01/21 (021-f)	-0.3	-0.1	0.0	-0.0	0.1	0.2	0.6	13	148	5.1	193	13	36	0	0	25	0	0
01/22 (022-s)	-0.1	0.0	0.1	0.1	0.2	0.3	0.8	13	179	4.6	182	13	25	0	0	22	0	0
01/23 (023-s)	0.0	0.1	0.1	0.2	0.2	0.3	1.0	13	219	4.9	230	13	18	0	0	20	0	0
01/24 (024-m)	0.1	0.2	0.2	0.2	0.3	0.3	1.3	13	138	3.6	191	13	17	0	0	21	0	0
01/25 (025-t)	0.2	0.2	0.2	0.3	0.3	0.4	1.3	13	112	5.4	209	13	18	0	0	23	0	0
01/26 (026-w)	0.2	0.2	0.3	0.3	0.4	0.4	0.9	13	236	5.6	196	13	24	0	0	25	0	0
01/27 (027-t)	0.2	0.3	0.3	0.4	0.4	0.5	0.7	13	183	5.6	201	13	17	0	0	23	0	0
01/28 (028-f)	0.3	0.3	0.3	0.5	0.6	0.6	0.9	13	244	6.3	176	13	17	0	0	21	0	0
01/29 (029-s)	0.3	0.5	0.8	0.6	0.7	0.8	1.1	13	143	4.8	170	13	23	0	0	21	0	0
01/30 (030-s)	0.5	0.8	2.1	0.7	0.8	1.3	1.6	13	147	3.9	213	13	23	0	0	20	0	0
01/31 (031-m)	0.5	0.6	0.6	0.7	0.8	0.8	1.9	13	138	4.8	205	13	27	0	0	20	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	13	17	0	0	19	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	13	26	0	0	22	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	13	45	0	0	26	0	0
Column Ttl's:									5631		6107	13	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	km/hr	max	avg	Long Term	
						av 5cm	av 10cm				av 5cm	av 10cm	Air	Soil	<20	
											av 5cm	av 10cm	<20	>20	>10	
11/01	(305-t)	7.1	10.0	13.8	9.0	11.1	13.8	12.2	13	12.6	13	246	6.8	187	13	14
11/02	(306-w)	4.9	8.8	13.8	6.9	9.5	12.6	11.2	13	12.0	13	211	6.4	202	13	12
11/03	(307-t)	7.9	12.1	17.1	9.1	11.3	15.1	10.5	13	11.3	13	296	6.2	198	13	4
11/04	(308-f)	13.1	14.5	16.4	13.1	14.2	15.4	10.0	12	11.0	12	246	6.6	215	12	3
11/05	(309-s)	13.4	15.3	17.6	13.6	14.9	17.3	9.2	13	10.3	13	285	8.8	231	12	3
11/06	(310-s)	10.2	13.5	15.9	11.9	14.0	15.7	8.3	12	9.4	12	283	8.4	166	12	9
11/07	(311-m)	6.9	10.0	14.0	8.8	10.9	13.2	7.8	13	8.9	13	138	5.6	150	13	13
11/08	(312-t)	7.6	11.2	15.2	8.3	11.3	14.3	8.4	13	9.2	13	233	6.5	165	12	6
11/09	(313-w)	10.8	13.5	14.9	12.1	13.5	14.4	8.4	13	9.3	13	260	9.1	185	13	6
11/10	(314-t)	7.9	10.7	14.6	9.4	11.5	14.2	8.2	13	9.1	13	249	6.0	219	13	13
11/11	(315-f)	5.7	8.7	13.3	7.7	9.7	12.2	7.6	13	8.6	13	117	4.3	201	13	14
11/12	(316-s)	5.8	8.9	13.2	7.4	9.4	12.2	7.6	13	8.5	13	130	5.3	190	13	12
11/13	(317-s)	7.6	11.1	15.4	8.8	11.0	13.6	7.4	13	8.3	13	182	5.2	182	13	6
11/14	(318-m)	11.0	12.9	14.6	11.3	12.6	14.6	7.8	13	8.5	13	181	5.0	180	13	4
11/15	(319-t)	10.4	12.0	13.4	11.3	12.4	13.5	8.4	13	9.0	13	194	4.8	194	13	10
11/16	(320-w)	8.8	10.2	12.0	10.1	10.9	12.6	7.9	13	8.8	13	153	4.5	221	12	13
11/17	(321-t)	8.5	10.2	12.7	9.8	10.6	12.0	7.3	13	8.2	13	118	4.0	177	13	12
11/18	(322-f)	7.8	10.4	15.5	9.1	10.7	13.9	7.5	13	8.2	13	135	4.2	161	13	10
11/19	(323-s)	5.5	8.7	13.4	7.3	9.4	11.9	8.4	13	8.8	13	104	2.9	194	13	13
11/20	(324-s)	8.6	10.0	12.1	9.3	10.3	11.5	8.4	13	9.1	13	141	5.3	219	13	9
11/21	(325-m)	8.4	11.0	13.8	9.6	11.1	12.7	7.1	13	8.0	13	378	12.2	197	13	8
11/22	(326-t)	4.3	6.9	10.0	6.6	8.2	10.2	6.7	13	7.6	13	172	4.4	151	13	19
11/23	(327-w)	2.4	4.7	8.8	4.3	6.0	8.4	6.6	13	7.5	13	168	5.9	192	13	20
11/24	(328-t)	2.3	4.8	8.9	4.0	5.7	8.0	5.6	13	6.8	13	197	7.2	166	15	17
11/25	(329-f)	4.9	7.1	11.1	5.7	7.3	9.7	5.8	13	6.7	13	156	4.5	163	13	13
11/26	(330-s)	4.4	6.4	10.2	5.6	6.9	9.0	7.3	13	7.8	13	109	4.3	183	13	17
11/27	(331-s)	6.6	8.4	11.9	7.1	8.2	10.8	7.5	13	8.0	13	370	10.8	225	13	10
11/28	(332-m)	4.9	8.3	12.0	6.6	8.9	11.2	6.9	13	7.7	13	341	8.9	210	13	13
11/29	(333-t)	3.5	5.7	10.0	5.1	6.6	8.9	5.2	13	6.3	13	140	4.5	204	13	16
11/30	(334-w)	2.8	4.4	7.3	4.3	5.4	7.0	4.9	13	5.8	13	105	5.2	178	13	21
Column Min's:		2.3	4.4	7.3	4.0	5.4	7.0	4.9		5.8		104	2.9	150		3
Column Avg's:		7.1	9.7	13.1	8.4	10.1	12.3	7.9		8.7		201	6.1	190		11
Column Max's:		13.4	15.3	17.6	13.6	14.9	17.3	12.2		12.6		378	12.2	231		21
Column Tt's:												6038		5706		340

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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	av 5cm yrs	av 10cm yrs	km/hr	m/s	km/hr	m/s	<20	>20
12/01 (335-t)	2.0	3.6	6.8	6.3	4.8	13	5.7	13	216	6.7	170	13
12/02 (336-f)	2.5	4.8	8.6	7.4	4.5	12	5.5	12	220	5.7	221	12
12/03 (337-s)	4.3	6.7	9.2	8.4	4.8	13	5.7	13	186	5.0	233	12
12/04 (338-s)	8.3	9.5	10.7	10.1	4.4	13	5.3	13	95	2.7	213	13
12/05 (339-m)	10.5	11.3	12.5	11.9	4.2	13	5.1	13	95	2.7	192	13
12/06 (340-t)	10.7	11.0	11.4	11.0	3.4	13	4.6	13	120	4.2	177	12
12/07 (341-w)	6.8	9.9	11.6	11.6	3.8	13	4.7	13	295	6.8	182	13
12/08 (342-t)	5.2	6.7	9.8	9.1	3.9	13	4.7	13	162	4.7	162	12
12/09 (343-f)	5.5	6.2	7.4	7.6	4.1	13	4.9	13	158	5.3	164	13
12/10 (344-s)	3.5	4.7	5.5	6.5	3.8	13	4.7	13	177	4.7	167	13
12/11 (345-s)	2.8	3.1	3.6	4.8	3.5	13	4.4	13	160	5.9	193	13
12/12 (346-m)	2.5	3.2	5.0	5.2	3.7	13	4.5	13	112	4.0	208	13
12/13 (347-t)	1.9	3.2	6.4	5.8	3.5	13	4.4	13	149	4.5	168	13
12/14 (348-w)	1.8	3.0	6.1	5.4	3.1	13	4.0	13	155	3.8	203	13
12/15 (349-t)	2.0	3.3	5.1	4.9	3.3	13	4.1	13	92	3.0	240	13
12/16 (350-f)	4.3	5.5	7.0	6.7	3.3	13	4.1	12	191	5.7	205	13
12/17 (351-s)	4.1	6.2	8.7	8.5	3.2	13	3.9	12	169	4.9	157	13
12/18 (352-s)	3.1	4.0	4.9	5.5	2.7	13	3.4	13	158	4.1	180	13
12/19 (353-m)	2.9	4.5	7.8	6.8	2.7	13	3.3	13	124	5.1	178	13
12/20 (354-t)	1.9	3.2	6.7	5.7	2.5	13	3.2	13	108	3.9	180	13
12/21 (355-w)	1.9	3.7	7.9	6.4	2.8	13	3.3	13	79	2.8	164	13
12/22 (356-t)	2.7	5.0	9.1	7.5	2.5	13	3.2	13	91	3.4	174	13
12/23 (357-f)	3.2	4.9	7.8	7.0	2.8	13	3.4	13	252	7.7	187	13
12/24 (358-s)	3.4	4.4	5.1	6.1	2.2	13	3.0	13	291	6.4	222	13
12/25 (359-s)	2.3	3.9	7.3	6.2	2.1	13	2.8	13	168	3.9	206	13
12/26 (360-m)	2.6	4.0	6.6	5.9	1.4	13	2.2	13	90	2.8	169	13
12/27 (361-t)	2.2	3.0	5.3	5.7	2.1	13	2.5	13	146	3.4	179	13
12/28 (362-w)	1.6	3.8	7.7	6.3	3.1	13	3.3	13	137	5.0	196	13
12/29 (363-t)	2.9	4.2	5.8	5.4	2.7	13	3.2	13	190	4.8	210	13
12/30 (364-f)	1.8	3.3	6.0	5.3	2.5	13	3.1	13	118	4.1	161	13
12/31 (365-s)	3.7	5.2	6.3	6.1	1.9	12	2.4	12	133	4.5	169	12
Column Min's:	1.6	3.0	3.6	2.1	3.7	4.8	1.4	2.2	79	2.7	157	0
Column Avg's:	3.7	5.1	7.4	4.5	5.6	7.0	3.2	4.0	156	4.6	188	0
Column Max's:	10.7	11.3	12.5	10.4	10.8	11.9	4.8	5.7	295	7.7	240	0
Column Ttl's:									4839		5820	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	2	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	max	min	max	av 5cm yrs	av 10cm yrs	ttl km/hr	max m/s	Air <20	Soil >10	Long <20	Term >10
04/01 (091-f)	3.1	9.6	4.5	8.8	4.6	9.4	198	6.4	12	0	12	0
04/02 (092-s)	6.4	12.2	7.0	10.8	4.3	9.2	265	7.8	6	0	13	0
04/03 (093-s)	5.3	9.1	6.8	9.2	4.2	9.1	211	6.5	15	0	13	0
04/04 (094-m)	3.1	8.8	4.4	8.3	4.9	9.3	209	6.2	15	0	12	0
04/05 (095-t)	6.9	9.7	7.4	9.2	5.3	9.7	174	4.5	30	0	11	0
04/06 (096-w)	4.5	7.1	5.6	7.6	5.0	9.4	310	7.2	18	0	13	0
04/07 (097-t)	2.7	8.4	3.9	7.9	5.9	9.9	165	5.1	18	0	12	0
04/08 (098-f)	3.1	8.9	4.4	8.4	5.3	9.7	203	6.8	13	0	12	0
04/09 (099-s)	7.7	10.5	7.9	9.7	4.4	9.2	268	7.9	7	0	12	0
04/10 (100-s)	10.2	11.7	9.9	10.8	5.1	12	229	5.8	10	0	12	0
04/11 (101-m)	8.3	8.8	8.2	8.8	5.7	10.2	171	4.5	14	0	11	0
04/12 (102-t)	8.3	12.4	8.1	10.9	6.2	10.6	322	10.0	5	0	10	0
04/13 (103-w)	9.1	11.8	9.5	11.2	7.1	11.7	217	7.5	10	0	9	0
04/14 (104-t)	6.6	13.6	7.3	12.0	7.6	12.1	224	6.9	4	0	8	0
04/15 (105-f)	11.6	14.2	11.4	13.1	7.1	12.0	294	8.9	4	0	9	0
04/16 (106-s)	8.4	12.9	9.1	12.1	7.4	12.2	248	7.4	9	0	9	0
04/17 (107-s)	7.7	13.7	8.5	12.6	7.2	12.2	158	5.6	8	0	10	0
04/18 (108-m)	10.1	15.3	10.5	13.8	10.6	13	272	8.6	2	0	9	0
04/19 (109-t)	12.9	16.5	12.6	15.1	12.8	12.5	215	5.4	1	0	8	0
04/20 (110-w)	9.5	15.9	10.5	14.7	13.4	13.0	160	5.0	7	0	7	0
04/21 (111-t)	12.2	14.6	12.4	14.0	13.3	13.1	143	4.3	8	0	7	0
04/22 (112-f)	8.7	14.4	9.8	13.6	13.3	13.0	215	7.2	10	0	9	0
04/23 (113-s)	6.7	14.2	8.3	13.3	13.8	13.4	151	5.4	9	0	7	0
04/24 (114-s)	8.6	16.7	9.9	15.1	13.6	13.4	194	6.3	3	0	7	0
04/25 (115-m)	12.7	18.8	13.0	17.1	14.7	14.1	247	7.7	0	1	6	0
04/26 (116-t)	14.9	20.9	15.0	18.9	16.6	15.7	302	7.8	0	2	4	0
04/27 (117-w)	17.2	21.1	16.9	19.6	16.3	15.9	224	6.3	0	0	4	0
04/28 (118-t)	15.0	17.8	15.3	17.1	15.4	15.1	162	4.7	5	0	6	0
04/29 (119-f)	14.1	16.9	14.7	16.4	15.2	14.9	135	4.1	6	0	5	0
04/30 (120-s)	12.3	13.8	12.8	13.7	16.1	15.6	195	5.1	9	0	5	0
Column Min's:	2.7	7.1	3.9	7.6	4.2	9.1	135	4.1	0	0	4	0
Column Avg's:	8.9	13.3	9.5	12.5	9.4	11.9	216	6.4	8	0	9	0
Column Max's:	17.2	21.1	16.9	19.6	16.6	15.9	322	10.0	18	2	13	0
Column Totals:							6481	6321	238	3	87	274

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DATE	SOJL		TEMPERATURE		WIND		DEGREE		DAY								
	min	max	min	max	tt	max	Air <20	Air >20	<20	>20							
05/01 (121-s)	8.7	12.0	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	8.1	12.5	17.5	15.3	13	132	5.6	216	13	12	0	3	6	0	5
05/03 (123-t)	11.1	12.6	14.3	11.4	13.3	15.1	13	124	3.8	185	13	10	0	2	8	0	5
05/04 (124-w)	11.0	14.4	18.7	11.2	13.4	14.9	13	127	6.4	198	13	9	0	3	8	0	5
05/05 (125-t)	11.0	16.6	22.7	11.5	15.2	16.0	13	149	7.0	204	13	5	0	5	5	0	6
05/06 (126-f)	13.6	15.1	17.0	13.5	14.6	16.5	13	111	5.8	212	13	10	0	5	6	0	6
05/07 (127-s)	12.6	14.1	15.9	12.8	13.7	16.8	13	185	6.2	193	13	10	0	4	5	0	6
05/08 (128-s)	10.9	16.3	24.3	11.3	15.1	17.0	13	162	5.0	197	12	8	0	5	5	0	7
05/09 (129-m)	12.5	16.7	22.0	12.8	15.7	16.6	13	160	5.5	205	13	5	0	6	5	0	7
05/10 (130-t)	11.1	16.4	23.2	12.1	15.6	17.8	13	130	6.3	174	13	6	0	6	4	0	7
05/11 (131-w)	11.1	16.6	22.3	12.1	15.7	19.3	13	239	7.3	187	12	4	0	6	2	0	8
05/12 (132-t)	13.3	17.9	24.5	13.8	17.0	18.3	13	205	6.0	183	13	6	0	7	3	0	8
05/13 (133-f)	11.7	17.5	25.5	12.8	16.7	18.6	13	116	4.5	159	13	7	0	7	3	0	9
05/14 (134-s)	12.4	16.2	19.9	13.4	15.8	17.6	13	161	5.4	164	13	5	0	6	3	0	8
05/15 (135-s)	17.0	19.3	22.3	16.9	18.1	20.0	13	197	5.3	183	13	1	0	8	2	0	8
05/16 (136-m)	14.3	18.1	23.3	14.7	17.4	20.8	13	260	7.6	195	13	5	0	7	3	0	9
05/17 (137-t)	12.5	17.6	24.0	13.3	16.9	20.5	13	245	6.8	172	13	7	0	7	3	0	9
05/18 (138-w)	13.0	18.2	25.0	13.8	17.3	19.9	13	234	7.9	179	13	7	0	7	3	0	9
05/19 (139-t)	13.1	18.6	25.4	13.8	17.6	21.9	13	214	5.9	205	13	7	0	8	3	0	9
05/20 (140-f)	13.7	19.7	27.3	14.3	18.4	23.4	13	176	5.8	158	12	5	0	8	2	0	10
05/21 (141-s)	14.3	20.9	28.9	14.8	19.4	24.7	13	111	5.1	134	13	3	0	9	3	0	10
05/22 (142-s)	16.0	22.6	30.6	16.3	20.9	26.2	13	116	5.7	176	13	0	1	11	2	0	10
05/23 (143-m)	18.4	23.7	30.3	18.4	22.1	26.1	13	137	4.4	182	13	0	3	12	2	0	10
05/24 (144-t)	19.0	23.5	28.6	19.0	22.1	25.4	13	191	8.6	176	13	0	2	12	2	0	10
05/25 (145-w)	19.4	23.1	28.3	19.2	21.8	24.9	13	156	5.2	178	13	0	2	12	2	0	9
05/26 (146-t)	19.1	22.5	27.8	19.2	21.5	24.8	13	253	6.5	168	13	3	0	12	2	0	10
05/27 (147-f)	15.0	20.9	28.4	16.0	20.1	24.8	13	160	5.0	161	13	9	0	10	2	0	10
05/28 (148-s)	14.2	21.0	29.4	15.2	19.9	25.4	13	113	4.6	152	13	6	0	10	2	0	10
05/29 (149-s)	15.6	22.0	29.6	16.2	20.7	25.8	13	196	6.8	167	13	2	0	11	2	0	10
05/30 (150-m)	17.8	23.0	28.6	18.0	21.6	25.4	13	196	6.0	182	13	0	1	12	1	0	11
05/31 (151-t)	19.1	24.5	31.0	19.1	22.9	27.0	13	199	6.1	176	13	0	3	13	0	0	11
Column Min's:	6.8	12.0	14.3	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	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	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	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								
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 Tot's:							3807	3	91	0	105

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DATE	SOIL		TEMPERATURE		WIND		DEGREE		DAY										
	min	max	min	max	max	avg	dir	dir	<20	>20									
08/01 (213-m)	21.0	32.2	22.1	25.5	29.2	26.5	13	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	26.3	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	26.8	12	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	25.8	11	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	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	24.9	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	25.3	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	25.8	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	26.0	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	25.2	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	25.2	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	24.9	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	25.1	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	25.6	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	25.7	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	25.9	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	25.8	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	25.8	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	25.5	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	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	24.7	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	24.7	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	24.6	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	24.6	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	24.7	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	24.9	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	24.8	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	24.0	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	23.7	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	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	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		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		25.1		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		26.3		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	10
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 mo da jul	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	..Current at 10cm min avg maxLong Term..... av 5cm yrs av 10cm yrs	(degrees Celsius)	ftl km/hr	max m/s	Long-Term avg yrs	Air Soil <20 >10	Long Term <20 >20 >10											
10/01 (274-s)	14.4	19.6	25.9	15.5	19.0	23.0	17.4	13	17.8	13	183	6.0	157	13	0	1	9	5	0	8
10/02 (275-s)	16.5	18.9	22.3	17.6	18.9	21.0	17.6	13	18.0	13	170	4.0	156	13	4	0	9	5	0	8
10/03 (276-m)	13.2	17.7	23.9	14.1	17.8	21.5	17.1	13	17.5	13	240	6.2	188	13	6	0	8	5	0	8
10/04 (277-t)	12.1	16.8	22.5	13.9	16.9	20.3	17.0	13	17.5	13	198	5.7	192	13	8	0	7	5	0	8
10/05 (278-w)	14.0	16.0	18.0	15.1	16.4	17.8	16.0	13	16.6	13	108	3.5	179	13	9	0	6	7	0	7
10/06 (279-t)	10.8	16.3	23.1	11.9	16.4	20.6	15.1	13	15.9	13	122	5.2	137	13	8	0	6	8	0	6
10/07 (280-f)	12.6	17.8	24.6	14.0	17.5	22.1	15.0	13	15.7	13	181	5.8	151	13	3	0	8	8	0	6
10/08 (281-s)	14.8	19.4	24.8	15.8	18.9	23.5	15.8	13	16.2	13	283	7.7	171	13	0	0	9	6	0	6
10/09 (282-s)	12.6	17.4	22.1	15.0	17.9	20.4	15.8	13	16.3	13	178	6.4	179	13	8	0	8	7	0	6
10/10 (283-m)	8.9	14.1	21.2	11.5	14.9	19.0	15.1	13	15.8	13	187	5.1	171	13	11	0	5	7	0	6
10/11 (284-t)	8.1	13.6	21.3	10.6	14.2	18.8	14.1	13	14.9	13	128	4.0	138	13	10	0	4	9	0	5
10/12 (285-w)	8.5	14.2	21.3	10.7	14.5	18.7	14.2	13	14.8	13	136	4.7	153	13	8	0	5	8	0	5
10/13 (286-t)	12.6	14.4	16.5	13.5	14.8	16.9	14.3	13	14.9	13	105	3.3	127	13	8	0	5	9	0	5
10/14 (287-f)	13.9	15.9	20.0	14.2	15.9	18.3	14.4	13	14.9	13	122	3.8	168	13	5	0	6	7	0	5
10/15 (288-s)	11.4	15.8	21.2	12.9	15.8	19.2	14.5	13	15.0	13	124	5.0	148	13	5	0	6	7	0	5
10/16 (289-s)	11.7	16.9	24.2	13.2	16.7	21.1	14.0	13	14.5	13	115	4.2	161	12	3	0	7	8	0	5
10/17 (290-m)	11.5	16.7	24.1	13.1	16.6	21.3	14.6	12	15.0	12	119	5.1	184	12	4	0	7	7	0	5
10/18 (291-f)	12.3	15.9	19.5	13.8	16.0	18.0	13.5	13	14.2	13	198	5.1	181	13	5	0	6	9	0	4
10/19 (292-w)	15.7	16.6	18.0	15.8	16.6	17.4	12.8	13	13.5	13	162	4.7	162	13	4	0	7	10	0	4
10/20 (293-t)	13.3	17.1	22.0	15.1	17.0	20.0	11.7	13	12.7	13	123	4.6	168	13	5	0	7	11	0	3
10/21 (294-f)	10.0	15.1	22.2	12.0	15.4	19.5	12.0	13	12.7	13	92	3.6	158	13	8	0	5	10	0	3
10/22 (295-s)	11.9	15.6	22.0	13.2	15.7	19.5	12.0	13	12.6	13	124	5.1	157	13	6	0	6	10	0	3
10/23 (296-s)	11.5	15.3	21.8	13.1	15.5	19.9	12.5	13	13.0	13	153	5.1	165	13	7	0	6	8	0	3
10/24 (297-m)	9.4	11.9	15.1	11.5	12.9	14.6	12.8	13	13.3	13	126	5.2	167	13	12	0	3	8	0	3
10/25 (298-t)	6.4	9.8	13.6	8.6	11.0	12.8	11.8	13	12.6	13	113	4.7	157	12	14	0	1	10	0	3
10/26 (299-w)	8.0	11.0	14.8	10.1	11.7	14.8	12.0	13	12.6	13	118	4.3	142	13	14	0	2	9	0	3
10/27 (300-t)	5.4	10.3	17.7	7.7	11.0	15.3	12.1	13	12.7	13	111	3.9	167	13	14	0	1	9	0	3
10/28 (301-f)	5.5	10.9	17.9	7.7	11.3	15.5	11.8	13	12.4	13	198	6.3	180	13	11	0	1	9	0	2
10/29 (302-s)	7.4	12.0	18.8	9.1	12.2	16.2	11.2	13	11.9	13	195	6.4	162	13	9	0	2	10	0	2
10/30 (303-s)	7.6	12.6	20.0	9.3	12.6	17.9	11.2	13	11.8	13	102	4.2	146	13	9	0	3	10	0	2
10/31 (304-m)	11.1	12.9	14.6	12.1	13.0	14.1	11.9	13	12.3	13	143	5.9	151	13	8	0	3	9	0	2
Column Min's:	5.4	9.8	13.6	7.7	11.0	12.8	11.2		11.8		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	13.9		14.5		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	17.6		18.0		283	7.7	192		14	1	9	11	0	8
Column Tot's:											4657		5023		226	1	168	250	0	144

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