

DATE	SOIL		TEMPERATURE		WIND		DEGREE		DAY		
	..Current at 5cm. min	..Current at 5cm. max	..Current at 10cm min	..Current at 10cm max	tll km/hr	max m/s	Air <20	Soil >10	<20	>20	
01/01 (001-s)	..	..	..	..	5.8	1	..	..	..	21	0
01/02 (002-s)	..	..	..	..	5.7	1	..	..	..	21	0
01/03 (003-m)	..	..	..	..	4.1	1	..	..	..	12	0
01/04 (004-t)	..	..	..	..	5.1	1	..	..	..	4	0
01/05 (005-w)	..	..	..	..	8.2	1	..	..	..	14	0
01/06 (006-t)	..	..	..	..	8.4	1	..	..	..	17	0
01/07 (007-f)	1.7	2.2	1.9	2.3	6.6	1	283	7.0	21	19	0
01/08 (008-s)	0.8	1.2	1.0	1.4	3.9	2	321	7.3	30	24	0
01/09 (009-s)	0.5	0.6	0.7	0.8	2.4	2	85	3.5	30	25	0
01/10 (010-m)	0.3	0.4	0.4	0.6	2.2	2	111	3.2	27	22	0
01/11 (011-t)	0.3	0.4	0.4	0.5	2.5	2	111	4.4	20	19	0
01/12 (012-w)	0.3	0.3	0.5	0.5	2.7	2	132	3.5	18	16	0
01/13 (013-t)	0.3	0.4	0.4	0.6	3.1	2	148	3.6	18	16	0
01/14 (014-f)	0.4	0.5	0.6	0.6	2.1	2	338	7.7	28	24	0
01/15 (015-s)	0.4	0.5	0.4	0.6	1.9	2	321	7.1	38	29	0
01/16 (016-s)	0.5	0.5	0.5	0.6	1.8	2	136	4.5	36	28	0
01/17 (017-m)	0.4	0.5	0.4	0.6	1.9	2	310	7.2	25	22	0
01/18 (018-t)	0.4	0.5	0.4	0.6	1.2	2	304	7.4	41	33	0
01/19 (019-w)	0.4	0.5	0.6	0.6	1.1	2	98	2.8	45	34	0
01/20 (020-t)	0.4	0.5	0.4	0.6	1.0	2	112	3.7	35	27	0
01/21 (021-f)	0.4	0.5	0.6	0.7	2.1	2	162	6.2	35	24	0
01/22 (022-s)	0.4	0.5	0.5	0.6	2.5	2	166	5.7	26	21	0
01/23 (023-s)	0.4	0.5	0.5	0.6	2.2	2	260	6.7	17	17	0
01/24 (024-m)	0.4	0.5	0.4	0.6	2.1	2	173	6.7	16	16	0
01/25 (025-t)	0.4	0.5	0.6	0.7	1.3	2	78	2.4	15	19	0
01/26 (026-w)	0.4	0.5	0.5	0.7	1.0	2	251	5.4	19	21	0
01/27 (027-t)	0.5	0.6	0.7	0.8	1.2	2	120	5.0	16	17	0
01/28 (028-f)	0.6	2.2	0.8	2.2	2.4	2	411	11.2	13	13	0
01/29 (029-s)	1.3	1.8	1.4	1.9	2.6	2	228	8.0	21	21	0
01/30 (030-s)	1.0	1.5	1.1	1.6	1.6	2	191	4.4	21	22	0
01/31 (031-m)	0.8	1.0	0.9	1.1	1.5	2	198	7.7	24	19	0
Column Min's:	0.3	0.3	0.4	0.5	1.1		78	2.4	13	4	0
Column Avg's:	0.5	0.8	0.7	0.9	3.0		202	5.7	25	21	0
Column Max's:	1.7	2.2	1.9	2.3	8.4		411	11.2	45	34	0
Column Ttl's:							5048		635	637	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	max	..Current at 10cm	min	max	av 5cm yrs	av 10cm yrs	tll	max	Lng-Trm	Air	Soil	Long Term			
mo da jul	avg	avg	avg	avg	avg	avg	m/s	m/s	km/hr	m/s	avg yrs	<20	>20	>10			
02/01 (032-t)	0.5	0.7	1.0	0.7	0.8	1.0	1.6	2	1.7	2	245	29	0	0	25	0	0
02/02 (033-w)	0.4	0.5	0.7	0.5	0.7	0.9	0.9	2	1.0	2	279	25	0	0	25	0	0
02/03 (034-t)	0.4	0.5	0.6	0.4	0.6	0.7	0.8	2	0.9	2	350	24	0	0	22	0	0
02/04 (035-f)	0.3	0.4	0.5	0.3	0.5	0.8	0.9	2	1.1	2	203	20	0	0	20	0	0
02/05 (036-s)	0.3	0.4	0.5	0.5	0.6	1.1	1.1	2	1.2	2	114	20	0	0	19	0	0
02/06 (037-s)	0.3	0.4	0.5	0.3	0.5	0.7	0.9	2	1.0	2	162	20	0	0	21	0	0
02/07 (038-m)	0.3	0.4	0.5	0.4	0.5	0.7	1.0	2	1.1	2	162	22	0	0	21	0	0
02/08 (039-t)	0.3	0.4	0.5	0.5	0.6	1.1	1.1	2	1.2	2	178	20	0	0	20	0	0
02/09 (040-w)	0.3	0.4	0.5	0.3	0.5	0.7	1.8	2	1.9	2	238	26	0	0	20	0	0
02/10 (041-t)	0.3	0.4	0.5	0.3	0.5	0.7	2.3	2	2.4	2	238	28	0	0	21	0	0
02/11 (042-f)	0.3	0.4	0.5	0.4	0.5	0.7	2.4	2	2.5	2	219	23	0	0	19	0	0
02/12 (043-s)	0.3	0.4	0.4	0.3	0.5	0.6	3.0	2	3.1	2	141	20	0	0	16	0	0
02/13 (044-s)	0.2	0.3	0.4	0.3	0.5	0.7	2.3	2	2.4	2	333	20	0	0	20	0	0
02/14 (045-m)	0.3	0.3	0.4	0.4	0.5	0.7	1.6	2	1.8	2	276	18	0	0	20	0	0
02/15 (046-t)	0.3	0.4	0.5	0.3	0.5	0.7	1.6	2	1.7	2	275	14	0	0	17	0	0
02/16 (047-w)	0.3	0.5	0.9	0.5	0.6	0.9	1.5	2	1.6	2	83	19	0	0	19	0	0
02/17 (048-t)	0.4	1.0	2.5	0.6	1.1	2.1	1.4	2	1.5	2	79	17	0	0	20	0	0
02/18 (049-f)	0.6	2.2	4.6	0.8	2.1	4.1	1.6	2	1.6	2	133	14	0	0	23	0	0
02/19 (050-s)	1.9	4.1	6.9	2.1	4.0	6.4	2.4	2	2.4	2	166	10	0	0	19	0	0
02/20 (051-s)	4.5	5.8	7.1	4.6	5.7	6.9	3.2	2	3.2	2	217	7	0	0	14	0	0
02/21 (052-m)	6.3	6.9	7.6	6.4	6.9	7.4	3.9	2	3.9	2	196	10	0	0	13	0	0
02/22 (053-t)	4.6	5.5	6.4	4.9	5.5	6.4	3.7	2	3.7	2	269	17	0	0	18	0	0
02/23 (054-w)	4.4	6.4	8.8	4.7	6.3	8.4	3.7	2	3.7	2	307	9	0	0	17	0	0
02/24 (055-t)	2.9	5.0	7.6	3.3	5.3	7.6	2.9	2	3.1	2	352	21	0	0	25	0	0
02/25 (056-f)	2.0	3.1	4.4	2.3	3.3	4.5	1.8	2	2.0	2	292	20	0	0	24	0	0
02/26 (057-s)	1.1	1.7	3.1	1.5	2.0	3.4	1.1	2	1.3	2	359	27	0	0	25	0	0
02/27 (058-s)	0.8	0.9	1.2	1.1	1.2	1.6	0.7	2	0.9	2	104	27	0	0	25	0	0
02/28 (059-m)	0.6	0.7	0.9	0.9	1.0	1.1	0.6	2	0.8	2	119	23	0	0	24	0	0
Column Min's:	0.2	0.3	0.4	0.3	0.5	0.6	0.6		0.8		79	7	0	0	13	0	0
Column Avg's:	1.3	1.8	2.5	1.4	1.9	2.6	1.9		2.0		217	20	0	0	20	0	0
Column Max's:	6.3	6.9	8.8	6.4	6.9	8.4	3.9		3.9		359	29	0	0	25	0	0
Column Ttl's:											6089	550	0	0	572	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							
	..Current at 5cm.	min	max	..Current at 10cm	min	max	av 5cm yrs	av 10cm yrs	tll	max	Lng-Trm	Long Term						
mo da jul	min	avg	max	min	avg	max	av 5cm yrs	av 10cm yrs	km/hr	m/s	avg yrs	<20	>20	>10				
11/01 (305-t)	9.5	10.9	12.7	9.8	11.2	12.7	10.0	3	417	9.8	251	3	11	0	1	13	0	0
11/02 (306-w)	8.3	9.7	11.7	8.8	9.9	11.2	9.9	3	158	4.6	187	3	13	0	0	12	0	0
11/03 (307-t)	8.4	10.0	11.5	8.8	10.1	11.4	10.1	3	181	7.0	202	3	7	0	0	18	0	0
11/04 (308-f)	10.6	12.0	13.6	10.9	11.9	13.3	10.6	3	187	7.0	232	3	3	0	2	8	0	1
11/05 (309-s)	11.7	12.8	14.1	11.9	12.8	14.1	11.3	3	238	6.4	242	3	3	0	3	9	0	1
11/06 (310-s)	12.1	13.5	14.0	12.4	13.5	14.1	10.6	3	429	11.3	286	3	5	0	4	13	0	1
11/07 (311-m)	10.2	11.6	13.1	10.6	11.7	12.6	9.2	3	110	5.1	143	3	12	0	2	17	0	0
11/08 (312-t)	9.4	11.2	13.1	9.8	11.2	12.6	8.5	3	190	9.7	150	3	8	0	1	15	0	0
11/09 (313-w)	11.7	12.8	13.7	11.8	12.7	13.7	8.9	3	211	7.4	124	3	4	0	3	12	0	0
11/10 (314-t)	10.5	12.1	13.3	10.8	12.0	13.2	9.2	3	301	9.8	190	3	11	0	2	12	0	0
11/11 (315-f)	8.6	10.0	11.9	9.1	10.0	11.1	9.1	3	106	3.8	146	3	14	0	0	11	0	0
11/12 (316-s)	7.6	9.4	11.2	8.1	9.5	11.1	10.0	3	120	5.4	210	3	12	0	0	9	0	0
11/13 (317-s)	9.1	10.6	12.5	9.4	10.6	12.0	10.0	3	99	5.3	226	3	8	0	1	10	0	0
11/14 (318-m)	9.2	10.8	12.5	9.3	10.8	12.3	10.0	3	111	4.9	206	3	8	0	1	10	0	0
11/15 (319-t)	11.6	11.8	12.1	11.6	11.8	12.2	10.6	3	148	4.8	206	3	8	0	2	12	0	1
11/16 (320-w)	10.4	11.0	11.7	10.6	11.1	11.7	9.2	3	218	5.3	159	3	11	0	1	14	0	0
11/17 (321-t)	10.5	11.4	13.1	10.7	11.3	12.3	10.1	3	143	5.2	216	3	9	0	1	9	0	0
11/18 (322-f)	10.4	11.2	12.7	10.4	11.2	12.2	10.3	3	141	5.2	143	3	9	0	1	11	0	0
11/19 (323-s)	8.5	10.0	11.3	9.0	10.0	10.8	9.7	3	86	3.0	154	3	13	0	0	12	0	0
11/20 (324-s)	9.5	10.3	11.4	9.7	10.3	11.2	9.1	3	128	4.7	193	3	9	0	0	12	0	0
11/21 (325-m)	10.0	11.2	12.6	10.3	11.2	12.3	9.2	3	429	14.0	241	3	5	0	1	10	0	0
11/22 (326-t)	7.4	8.9	10.7	7.9	9.2	10.9	9.0	3	273	7.2	206	3	16	0	0	12	0	0
11/23 (327-w)	5.4	6.3	7.5	6.0	6.8	7.9	7.9	3	321	9.9	224	3	19	0	0	15	0	0
11/24 (328-t)	4.6	5.7	6.9	5.1	6.0	6.8	7.9	3	237	9.4	185	2	18	0	0	13	0	0
11/25 (329-f)	5.7	6.5	7.1	6.1	6.7	7.4	8.5	3	268	7.4	190	2	14	0	0	11	0	0
11/26 (330-s)	6.8	7.5	8.7	7.1	7.6	8.4	8.9	3	136	4.0	226	2	14	0	0	11	0	0
11/27 (331-s)	7.5	8.0	9.2	7.7	8.1	9.0	8.3	3	320	11.1	251	2	11	0	0	15	0	0
11/28 (332-m)	7.7	9.6	11.0	8.2	9.6	10.6	7.7	3	515	12.4	325	2	9	0	0	16	0	0
11/29 (333-t)	6.5	7.3	8.3	7.0	7.7	8.2	6.1	3	213	5.2	222	2	14	0	0	18	0	0
11/30 (334-w)	5.2	6.1	7.0	5.7	6.4	7.2	5.3	3	154	7.6	172	2	19	0	0	19	0	0
Column Min's:	4.6	5.7	6.9	5.1	6.0	6.8	5.3		86	3.0	124		3	0	0	8	0	0
Column Avg's:	8.8	10.0	11.3	9.2	10.1	11.2	9.2		220	7.1	204		11	0	1	12	0	0
Column Max's:	12.1	13.5	14.1	12.4	13.5	14.1	11.3		515	14.0	325		19	0	4	19	0	1
Column Ttl's:									6588		6108		317	0	26	370	0	4

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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 >20	Long Term >10						
mo da jul	avg	avg	avg	avg	max	max	max	max	max	<20	>20	>10						
12/01 (335-t)	3.8	4.9	6.2	4.3	5.1	6.0	4.9	3	5.1	3	129	6.1	157	2	21	0	0	0
12/02 (336-f)	3.4	4.8	6.6	3.8	4.9	6.3	4.9	3	5.1	3	143	5.5	241	2	17	0	0	0
12/03 (337-s)	4.2	5.5	6.9	4.6	5.6	6.9	5.8	3	5.9	3	89	3.4	139	2	14	0	0	0
12/04 (338-s)	6.8	8.1	9.8	6.9	8.1	9.6	7.2	3	7.2	3	101	3.9	190	2	6	0	0	0
12/05 (339-m)	9.7	11.0	11.6	9.6	10.7	11.3	7.5	3	7.5	3	194	5.2	273	2	3	0	1	14
12/06 (340-t)	10.9	11.1	11.5	10.8	11.0	11.4	6.7	3	6.8	3	165	5.0	152	2	6	0	1	15
12/07 (341-w)	9.2	10.8	11.7	9.4	10.8	11.6	6.6	3	6.7	3	398	10.9	235	3	10	0	1	15
12/08 (342-t)	7.3	8.2	9.4	7.6	8.3	9.5	5.6	3	5.8	3	160	5.5	151	3	18	0	0	0
12/09 (343-f)	6.7	7.2	7.6	7.0	7.4	7.7	5.2	3	5.3	3	141	6.9	145	3	15	0	0	0
12/10 (344-s)	5.6	6.6	7.1	6.2	6.9	7.3	6.0	3	6.2	3	228	7.6	273	3	17	0	0	0
12/11 (345-s)	3.9	4.4	5.8	4.3	4.8	6.2	4.5	3	4.7	3	277	8.3	374	3	21	0	0	0
12/12 (346-m)	3.5	4.2	5.2	3.9	4.4	5.1	3.7	3	3.9	3	105	4.0	142	3	21	0	0	0
12/13 (347-t)	2.7	3.7	5.1	3.1	3.8	4.5	3.5	3	3.6	3	79	3.3	113	3	21	0	0	0
12/14 (348-w)	2.6	3.4	4.7	2.9	3.5	4.2	4.0	3	4.1	3	193	4.3	141	3	20	0	0	0
12/15 (349-t)	2.8	4.1	5.4	3.0	4.1	5.2	4.4	3	4.5	3	88	3.6	137	3	16	0	0	0
12/16 (350-f)	5.1	5.9	6.9	5.2	5.9	6.8	6.1	3	6.2	3	189	7.1	214	3	12	0	0	0
12/17 (351-s)	5.8	6.9	7.5	6.1	7.0	7.4	6.6	3	6.6	3	237	7.2	194	3	14	0	0	0
12/18 (352-s)	4.5	4.9	5.9	4.8	5.2	6.1	5.5	3	5.7	3	180	6.7	191	3	18	0	0	0
12/19 (353-m)	4.0	4.7	5.7	4.3	4.9	5.4	5.2	3	5.3	3	99	3.9	212	3	18	0	0	0
12/20 (354-t)	2.6	3.6	5.0	3.0	3.8	4.5	4.9	3	5.0	3	86	2.7	141	3	20	0	0	0
12/21 (355-w)	2.3	3.3	4.9	2.6	3.4	4.2	3.7	3	3.8	3	76	2.8	170	3	19	0	0	0
12/22 (356-t)	2.7	3.8	5.1	3.0	3.8	4.9	4.0	3	4.1	3	110	3.8	156	3	16	0	0	0
12/23 (357-f)	3.6	4.5	5.6	3.9	4.5	5.3	4.6	3	4.7	3	236	5.8	242	3	15	0	0	0
12/24 (358-s)	4.1	4.5	4.8	4.4	4.7	4.8	3.5	3	3.7	3	374	7.5	328	3	16	0	0	0
12/25 (359-s)	3.1	4.1	5.4	3.4	4.2	5.0	2.8	3	2.9	3	165	4.5	247	3	18	0	0	0
12/26 (360-m)	3.6	4.0	4.3	3.8	4.1	4.3	2.5	3	2.7	3	125	3.3	163	3	20	0	0	0
12/27 (361-t)	3.4	3.8	4.2	3.8	4.1	4.4	2.4	3	2.6	3	134	3.3	135	3	19	0	0	0
12/28 (362-w)	3.1	4.2	5.8	3.5	4.3	5.4	3.1	2	3.2	2	194	7.0	135	2	15	0	0	0
12/29 (363-t)	4.4	4.9	5.7	4.6	4.9	5.5	4.6	2	4.7	2	219	6.8	193	2	16	0	0	0
12/30 (364-f)	3.2	4.3	5.8	3.6	4.4	5.2	5.6	2	5.6	2	148	5.2	200	2	17	0	0	0
12/31 (365-s)	3.6	4.5	5.5	3.9	4.6	5.5	6.7	2	6.7	2	80	2.6	209	2	15	0	0	0
Column Min's:	2.3	3.3	4.2	2.6	3.4	4.2	2.4		2.6		76	2.6	113		3	0	0	10
Column Avg's:	4.6	5.5	6.5	4.9	5.6	6.4	4.9		5.0		166	5.3	193		16	0	0	17
Column Max's:	10.9	11.1	11.7	10.8	11.0	11.6	7.5		7.5		398	10.9	374		21	0	1	25
Column Ttl's:											5142		5993		494	0	3	522

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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 jul	..Current at 5cm.	min avg max	..Current at 10cm	min avg max	av 5cm yrs	av 10cm yrs	tll km/hr	max m/s	Lng-Trm avg yrs	Air <20 >20	Soil >10 >10	Long Term <20 >20 >10								
03/01 (060-t)	0.7	1.0	1.6	1.0	1.2	1.6	0.7	2	0.9	2	175	4.6	192	2	19	0	0	20	0	0
03/02 (061-w)	0.9	1.2	1.5	1.0	1.4	1.7	0.8	2	1.0	2	284	6.7	202	2	19	0	0	17	0	0
03/03 (062-t)	0.9	1.5	2.5	1.2	1.7	2.4	1.9	2	2.0	2	338	7.9	224	2	18	0	0	15	0	0
03/04 (063-f)	1.4	3.8	6.8	1.7	3.6	6.2	4.1	2	4.0	2	321	8.8	280	2	12	0	0	13	0	0
03/05 (064-s)	2.5	4.8	7.4	2.8	4.7	6.8	3.9	2	3.9	2	147	5.8	216	2	15	0	0	17	0	0
03/06 (065-s)	3.2	5.6	8.4	3.5	5.5	7.7	4.5	2	4.4	2	195	7.1	210	2	10	0	0	14	0	0
03/07 (066-m)	4.5	6.5	8.3	4.8	6.4	7.7	5.0	2	4.9	2	154	9.7	205	2	12	0	0	14	0	0
03/08 (067-t)	4.5	5.9	7.2	4.9	6.1	7.1	5.2	2	5.3	2	222	6.7	303	2	16	0	0	16	0	0
03/09 (068-w)	2.6	3.4	4.6	2.9	3.8	4.9	3.9	2	4.1	2	228	5.5	222	2	20	0	0	18	0	0
03/10 (069-t)	2.6	2.9	3.2	2.8	3.1	3.4	3.7	2	3.9	2	206	5.7	285	2	21	0	0	18	0	0
03/11 (070-f)	1.7	3.0	5.1	2.1	3.1	4.7	3.7	2	3.8	2	124	4.4	168	2	21	0	0	20	0	0
03/12 (071-s)	1.4	3.5	6.5	1.8	3.6	5.9	3.5	2	3.6	2	108	5.1	133	2	18	0	0	19	0	0
03/13 (072-s)	2.9	4.3	5.5	3.1	4.4	5.3	3.2	2	3.3	2	177	8.2	371	2	16	0	0	21	0	0
03/14 (073-m)	4.0	5.0	6.4	4.2	5.0	6.1	3.1	2	3.2	2	198	6.4	283	2	14	0	0	21	0	0
03/15 (074-t)	4.7	6.4	8.8	4.9	6.3	8.2	3.7	2	3.7	2	410	10.5	315	2	10	0	0	18	0	0
03/16 (075-w)	3.1	4.6	6.5	3.7	5.0	6.6	3.3	2	3.5	2	438	8.9	420	2	20	0	0	17	0	0
03/17 (076-t)	1.7	3.6	6.3	2.2	3.8	5.8	3.5	2	3.6	2	167	5.3	249	2	21	0	0	20	0	0
03/18 (077-f)	4.0	5.3	7.3	4.2	5.3	7.0	3.5	2	3.5	2	461	14.5	353	2	14	0	0	19	0	0
03/19 (078-s)	2.7	5.3	8.3	3.2	5.3	7.6	3.4	2	3.5	2	173	6.2	156	2	17	0	0	18	0	0
03/20 (079-s)	4.1	6.6	9.7	4.4	6.5	8.8	4.9	2	4.9	2	129	4.0	165	2	12	0	0	13	0	0
03/21 (080-m)	7.5	8.7	10.5	7.5	8.4	10.1	6.8	2	6.6	2	326	11.8	226	2	8	0	0	11	0	0
03/22 (081-t)	5.6	8.3	11.4	5.9	8.3	10.6	7.2	2	7.2	2	218	7.1	170	2	11	0	0	12	0	0
03/23 (082-w)	6.2	9.1	12.0	6.6	9.0	11.4	8.5	2	8.4	2	233	9.4	215	2	6	0	0	7	0	0
03/24 (083-t)	9.8	11.7	13.7	9.7	11.3	13.0	10.6	2	10.4	2	427	10.0	286	2	2	0	1	5	0	0
03/25 (084-f)	6.9	8.9	11.5	7.4	9.1	11.5	9.3	2	9.4	2	295	6.6	232	2	17	0	0	13	0	0
03/26 (085-s)	5.3	6.5	7.6	5.8	6.7	7.5	8.9	2	9.0	2	143	5.2	176	2	18	0	0	11	0	0
03/27 (086-s)	6.3	7.3	8.2	6.6	7.3	8.0	8.8	2	8.8	2	169	5.4	211	2	12	0	0	11	0	0
03/28 (087-m)	6.8	7.8	9.3	6.9	7.8	9.0	8.5	2	8.5	2	139	4.8	167	2	14	0	0	12	0	0
03/29 (088-t)	6.5	7.3	8.0	6.8	7.5	8.1	8.3	2	8.3	2	270	7.3	210	2	16	0	0	13	0	0
03/30 (089-w)	4.5	7.1	9.8	5.0	7.2	9.4	8.8	2	8.8	2	124	4.7	117	2	16	0	0	12	0	0
03/31 (090-t)	6.1	7.8	10.3	6.4	7.8	9.8	9.1	2	9.1	2	181	5.5	173	2	14	0	0	11	0	0
Column Min's:	0.7	1.0	1.5	1.0	1.2	1.6	0.7		0.9		108	4.0	117		2	0	0	5	0	0
Column Avg's:	4.1	5.6	7.6	4.4	5.7	7.2	5.3		5.3		232	7.1	230		15	0	0	15	0	0
Column Max's:	9.8	11.7	13.7	9.7	11.3	13.0	10.6		10.4		461	14.5	420		21	0	1	21	0	0
Column Ttl's:											7180		7135		459	0	1	466	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 jul	..Current at 5cm.		..Current at 10cm	Long Term.....		max		Air		Long Term		
	min	avg	min	avg	av 5cm yrs	av 10cm yrs	tll	max	km/hr	<20	>20	<20	>20
04/01 (091-f)	5.1	7.9	5.6	8.0	9.3	2	202	6.5	251	13	0	11	0
04/02 (092-s)	6.3	8.8	6.7	8.8	8.5	2	327	11.9	317	8	0	12	0
04/03 (093-s)	7.7	9.2	8.0	9.3	8.4	2	296	7.8	255	11	0	13	0
04/04 (094-m)	5.5	8.3	6.0	8.4	8.5	2	136	6.0	159	15	0	15	0
04/05 (095-t)	7.3	9.1	7.6	9.1	8.6	2	202	7.0	203	8	0	11	0
04/06 (096-w)	8.0	9.5	8.4	9.6	9.1	2	228	6.5	173	12	0	11	0
04/07 (097-t)	6.5	8.4	7.0	8.6	9.4	2	279	6.5	194	16	0	12	0
04/08 (098-f)	5.3	8.3	6.0	8.4	10.0	2	146	5.8	165	13	0	9	0
04/09 (099-s)	7.7	9.2	8.0	9.2	10.5	2	250	10.1	196	7	0	7	0
04/10 (100-s)	9.8	10.9	9.9	10.8	11.4	2	213	7.4	267	6	0	8	0
04/11 (101-m)	8.9	9.5	9.0	9.6	10.3	2	226	5.6	252	12	0	10	0
04/12 (102-t)	8.9	10.8	9.0	10.7	11.3	2	308	9.2	283	2	0	6	0
04/13 (103-w)	11.5	12.4	13.0	12.7	12.2	2	380	10.3	250	5	0	7	0
04/14 (104-t)	9.5	12.1	14.8	12.0	11.9	2	263	10.6	196	4	0	6	0
04/15 (105-f)	10.9	12.4	13.5	12.4	12.3	2	283	20.4	318	5	0	4	0
04/16 (106-s)	11.2	12.2	13.1	12.2	11.9	2	451	13.4	422	8	0	10	0
04/17 (107-s)	9.8	11.7	13.8	11.8	10.9	2	301	9.8	301	8	0	11	0
04/18 (108-m)	9.6	11.8	14.0	11.8	11.1	2	300	8.9	248	4	0	7	0
04/19 (109-t)	12.5	13.9	15.5	12.6	12.3	2	378	8.3	277	0	2	4	0
04/20 (110-w)	11.6	13.6	15.6	11.9	12.9	2	185	5.8	338	7	0	5	0
04/21 (111-t)	12.0	13.1	14.3	12.4	12.1	2	167	5.8	197	8	0	11	0
04/22 (112-f)	11.6	13.1	14.9	11.9	11.6	2	250	6.8	277	8	0	10	0
04/23 (113-s)	10.3	12.5	14.8	10.8	12.1	2	130	3.6	156	9	0	8	0
04/24 (114-s)	10.3	12.8	15.3	10.8	12.3	2	220	7.9	262	5	0	5	0
04/25 (115-m)	12.3	14.4	16.5	12.7	13.6	2	214	7.2	302	0	0	1	0
04/26 (116-t)	13.5	15.3	17.1	13.7	14.1	2	237	8.7	278	0	0	6	0
04/27 (117-w)	15.1	16.1	17.6	15.2	14.1	2	206	5.9	159	0	1	6	0
04/28 (118-t)	15.1	16.6	18.2	15.2	14.8	2	162	4.5	159	0	1	4	0
04/29 (119-f)	16.0	16.5	17.2	16.2	15.5	2	181	7.3	195	2	0	7	0
04/30 (120-s)	15.4	16.1	16.8	15.5	15.9	2	176	9.4	175	4	0	3	0
Column Min's:	5.1	7.9	10.2	5.6	8.4		130	3.6	156	0	0	1	0
Column Avg's:	10.2	11.9	13.7	10.5	11.6		243	8.2	241	7	0	8	0
Column Max's:	16.0	16.6	18.2	16.2	15.9		451	20.4	422	16	2	15	0
Column Ttl's:							7297		7225	201	3	234	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	avg	max	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								
05/01	(121-s)	13.5	14.9	16.4	13.9	15.1	16.3	15.7	2	15.8	2	285	8.3	196	2	12	0	5	7	0	6
05/02	(122-m)	12.1	13.5	14.8	12.5	13.8	15.0	15.0	2	15.2	2	165	5.9	175	2	11	0	4	6	0	5
05/03	(123-t)	12.6	13.1	13.6	12.9	13.3	13.9	14.8	2	14.9	2	138	4.0	187	2	10	0	3	6	0	5
05/04	(124-w)	12.4	12.8	13.2	12.4	13.0	13.2	14.6	2	14.7	2	152	3.3	166	2	10	0	3	6	0	5
05/05	(125-t)	12.2	13.4	14.6	12.6	13.5	14.7	15.4	2	15.4	2	168	5.3	182	2	5	0	4	3	0	5
05/06	(126-f)	13.1	13.5	14.0	13.2	13.6	14.0	15.7	2	15.8	2	136	5.8	133	2	8	0	4	5	0	6
05/07	(127-s)	12.7	13.3	14.0	13.0	13.4	14.0	15.4	2	15.5	2	204	7.4	160	2	7	0	3	5	0	6
05/08	(128-s)	12.4	13.4	14.6	12.8	13.6	14.6	15.6	2	15.8	2	231	5.8	159	2	8	0	4	5	0	6
05/09	(129-m)	12.0	13.7	15.3	12.5	13.8	15.1	16.3	2	16.4	2	191	7.3	157	2	6	0	4	2	0	6
05/10	(130-t)	12.7	14.0	15.0	13.1	14.1	15.2	17.0	2	17.0	2	169	5.9	140	2	6	0	4	2	0	7
05/11	(131-w)	11.8	13.6	15.1	12.3	13.8	15.2	16.9	2	16.9	2	270	9.9	195	2	5	0	4	2	0	7
05/12	(132-t)	13.8	14.6	15.7	14.0	14.7	15.5	17.2	2	17.2	2	270	8.2	231	2	6	0	5	3	0	7
05/13	(133-f)	12.3	13.9	15.4	12.8	14.1	15.4	16.0	2	16.1	2	112	4.7	173	2	7	0	4	7	0	6
05/14	(134-s)	12.3	14.3	16.0	12.8	14.4	15.8	15.8	2	15.9	2	154	10.2	149	2	4	0	4	5	0	6
05/15	(135-s)	15.3	16.0	16.7	15.3	16.0	16.5	17.1	2	17.0	2	246	6.5	264	2	0	0	6	1	0	7
05/16	(136-m)	14.7	15.6	16.4	15.0	15.7	16.5	17.0	2	16.9	2	279	9.7	232	2	4	0	6	3	0	7
05/17	(137-t)	13.8	14.9	16.1	14.3	15.2	16.2	16.5	2	16.6	2	207	6.4	154	2	8	0	5	6	0	7
05/18	(138-w)	12.7	14.3	16.1	13.2	14.6	16.0	15.5	2	15.7	2	257	8.5	183	2	9	0	5	8	0	6
05/19	(139-t)	12.5	14.1	15.5	12.9	14.3	15.4	15.4	2	15.4	2	162	6.3	183	2	8	0	4	8	0	5
05/20	(140-f)	12.2	14.6	17.1	12.6	14.8	17.2	15.0	2	15.1	2	176	5.7	140	2	6	0	5	8	0	5
05/21	(141-s)	12.9	15.5	18.1	13.3	15.7	18.4	15.2	2	15.4	2	154	6.4	148	2	4	0	6	7	0	5
05/22	(142-s)	13.7	16.7	19.6	14.2	16.9	19.7	16.1	2	16.3	2	106	4.2	101	2	1	0	7	4	0	6
05/23	(143-m)	15.9	18.5	21.0	16.3	18.5	20.7	17.2	2	17.3	2	130	6.0	179	2	0	2	9	1	0	7
05/24	(144-t)	17.2	19.4	21.7	17.5	19.4	21.5	17.9	2	17.9	2	242	7.8	310	2	0	3	9	0	2	8
05/25	(145-w)	18.0	19.6	21.7	18.2	19.7	21.7	18.5	2	18.5	2	200	9.9	213	2	0	1	10	0	2	8
05/26	(146-t)	17.9	19.1	20.6	18.2	19.2	20.7	18.3	2	18.4	2	299	7.7	202	2	2	0	9	3	0	8
05/27	(147-f)	16.0	17.6	19.7	16.3	17.8	19.7	17.7	2	17.8	2	202	6.1	166	2	8	0	8	6	0	8
05/28	(148-s)	14.4	17.1	20.0	15.0	17.4	20.1	17.9	2	18.1	2	119	4.9	187	2	7	0	7	3	0	8
05/29	(149-s)	14.8	17.8	20.8	15.4	18.0	21.2	18.4	2	18.6	2	149	6.3	178	2	3	0	8	3	0	9
05/30	(150-m)	16.2	18.8	21.6	16.6	19.0	21.3	18.8	2	18.9	2	152	6.0	140	2	0	0	9	1	0	9
05/31	(151-t)	17.4	20.1	22.8	17.7	20.1	22.7	19.6	2	19.6	2	199	7.0	253	2	0	2	10	0	0	10
Column Min's:		11.8	12.8	13.2	12.3	13.0	13.2	14.6		14.7		106	3.3	101		0	0	3	0	0	5
Column Avg's:		13.9	15.5	17.2	14.3	15.7	17.2	16.6		16.6		191	6.7	182		5	0	6	4	0	7
Column Max's:		18.0	20.1	22.8	18.2	20.1	22.7	19.6		19.6		299	10.2	310		12	3	10	8	2	10
Column Ttl's:												5924	5636		165	8	178	127	2	207	

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DATE	S O I L		T E M P E R A T U R E		(degrees Celsius)		ttt km/hr	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		max m/s	Lng-Trm avg yrs	Air >20	Soil >10	<20	>20
06/01 (152-w)	19.2	21.0	19.4	21.1	19.1	19.2	255	7.7	201	0	3	11	2
06/02 (153-t)	18.4	19.9	18.8	20.0	18.2	18.4	164	4.7	128	3	0	10	4
06/03 (154-f)	16.3	18.7	16.8	19.0	18.6	18.7	110	4.4	121	4	0	9	1
06/04 (155-s)	16.4	19.0	16.9	19.4	18.6	18.7	96	4.3	130	2	0	9	2
06/05 (156-s)	17.0	19.8	17.5	20.1	18.9	19.1	95	4.1	158	0	1	10	0
06/06 (157-m)	18.5	20.8	18.9	21.0	19.7	19.8	235	6.6	165	0	3	11	0
06/07 (158-t)	19.8	21.5	20.1	21.5	20.4	20.4	135	7.5	130	0	3	12	0
06/08 (159-w)	19.8	20.7	20.0	20.8	20.8	20.8	228	6.1	193	0	0	11	0
06/09 (160-t)	18.4	20.3	18.7	20.5	20.7	20.7	129	3.8	213	1	0	11	0
06/10 (161-f)	18.4	20.7	18.7	20.9	20.7	20.8	118	4.1	168	0	1	11	0
06/11 (162-s)	18.8	21.0	19.2	21.3	20.9	21.0	156	6.2	142	0	2	11	0
06/12 (163-s)	18.8	21.4	19.2	21.7	21.4	21.5	163	6.4	126	0	3	12	0
06/13 (164-m)	20.0	22.4	20.4	22.6	22.1	22.2	265	7.9	161	0	6	13	0
06/14 (165-t)	21.4	23.6	21.6	23.8	22.4	22.5	206	6.1	147	0	7	14	0
06/15 (166-w)	21.8	23.7	22.0	23.7	22.7	22.7	98	7.6	124	0	6	14	0
06/16 (167-t)	22.3	24.4	22.5	24.5	23.0	23.1	105	5.5	101	0	7	15	0
06/17 (168-f)	22.7	25.2	23.0	25.3	23.7	23.8	115	4.2	174	0	7	15	0
06/18 (169-s)	23.2	25.7	23.4	25.7	23.8	23.9	127	4.3	224	0	7	16	0
06/19 (170-s)	23.1	25.7	23.4	25.8	24.2	24.2	99	4.5	163	0	7	16	0
06/20 (171-m)	23.5	26.1	23.7	26.2	23.3	23.4	141	7.6	176	0	7	16	0
06/21 (172-t)	23.7	26.2	23.9	26.3	22.8	23.0	149	8.2	215	0	7	16	0
06/22 (173-w)	23.8	26.0	24.0	26.1	22.3	22.4	149	7.0	116	0	5	16	0
06/23 (174-t)	23.6	25.9	23.9	25.9	22.6	22.7	148	8.0	151	0	6	16	0
06/24 (175-f)	23.3	24.7	23.7	24.9	22.9	23.0	348	9.8	230	0	4	15	0
06/25 (176-s)	21.0	22.7	21.5	23.1	22.7	22.9	335	8.3	249	0	1	13	0
06/26 (177-s)	20.4	21.0	20.6	21.2	22.2	22.4	175	6.5	154	1	0	11	0
06/27 (178-m)	19.5	20.7	19.8	20.8	21.8	22.0	158	4.9	168	0	1	11	0
06/28 (179-t)	19.9	22.1	20.1	22.2	22.1	22.2	149	5.8	125	0	3	12	0
06/29 (180-w)	21.6	23.4	21.7	23.7	22.7	22.9	302	8.7	171	0	5	14	0
06/30 (181-t)	21.5	23.2	21.8	23.4	23.2	23.3	178	5.7	137	0	2	13	0
Column Min's:	16.3	18.7	16.8	19.0	18.2	18.4	95	3.8	101	0	0	9	0
Column Avg's:	20.5	22.6	20.8	22.8	21.6	21.7	171	6.2	162	0	3	13	0
Column Max's:	23.8	26.2	24.0	26.3	24.2	24.2	348	9.8	249	4	7	16	4
Column Ttl's:							5131	4861		11	104	384	9

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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									
	..Current at 5cm. min	max	..Current at 10cm min	max	..Current at 10cm min	max	..Current at 10cm min	max	..Current at 10cm min	max								
07/01 (182-f)	21.1	23.3	21.4	23.6	23.3	3	23.5	3	119	4.3	135	3	0	3	14	0	5	14
07/02 (183-s)	21.8	23.8	22.0	24.0	23.9	3	24.0	3	179	10.5	171	3	0	4	14	0	7	14
07/03 (184-s)	21.9	22.9	21.9	23.1	23.7	3	23.8	3	148	5.9	169	3	0	3	13	0	4	14
07/04 (185-m)	21.7	24.3	22.0	24.4	24.3	3	24.3	3	86	3.2	119	3	0	6	14	0	5	14
07/05 (186-t)	23.5	25.9	23.7	25.8	24.7	3	24.8	3	91	3.9	151	3	0	8	16	0	7	15
07/06 (187-w)	24.6	26.1	24.8	26.1	24.9	3	25.0	3	84	3.1	158	3	0	8	16	0	5	15
07/07 (188-t)	24.5	26.1	24.6	26.1	24.4	3	24.4	3	98	6.3	122	3	0	7	16	0	5	14
07/08 (189-f)	24.6	25.7	24.8	25.8	24.8	3	24.9	3	282	7.6	231	3	0	6	16	0	7	15
07/09 (190-s)	24.3	25.5	24.5	25.6	25.3	3	25.4	3	239	8.0	224	3	0	5	16	0	7	15
07/10 (191-s)	23.0	24.8	23.2	25.0	25.2	3	25.4	3	165	5.2	204	3	0	2	15	0	5	15
07/11 (192-m)	22.3	24.2	22.6	24.5	24.8	3	24.9	3	103	3.6	150	3	0	1	15	0	5	15
07/12 (193-t)	22.4	24.5	22.6	24.8	24.7	3	24.9	3	91	3.7	166	3	0	4	15	0	7	15
07/13 (194-w)	23.4	24.5	23.4	24.5	25.0	3	25.2	3	123	5.8	180	3	0	4	15	0	6	15
07/14 (195-t)	23.4	24.7	23.6	24.8	25.1	3	25.3	3	154	6.9	193	3	0	6	15	0	6	15
07/15 (196-f)	23.4	24.6	23.6	24.7	24.5	3	24.6	3	194	7.4	195	3	0	5	15	0	4	15
07/16 (197-s)	23.0	24.7	23.2	24.8	24.3	3	24.4	3	111	3.9	137	3	0	4	15	0	5	14
07/17 (198-s)	23.1	25.2	23.1	25.2	24.2	3	24.4	3	112	5.5	165	3	0	5	15	0	5	14
07/18 (199-m)	23.9	25.7	24.1	25.8	24.3	3	24.4	3	100	4.0	124	3	0	5	16	0	5	14
07/19 (200-t)	23.6	25.7	23.9	25.8	24.7	3	24.8	3	85	3.1	130	3	0	6	16	0	6	15
07/20 (201-w)	24.5	26.2	24.8	26.2	24.9	3	25.0	3	110	5.9	150	3	0	7	16	0	6	15
07/21 (202-t)	24.0	25.2	24.3	25.4	24.3	3	24.4	3	145	12.8	142	3	0	5	15	0	4	14
07/22 (203-f)	23.4	24.1	23.7	24.3	23.7	3	23.8	3	213	6.1	161	3	0	4	14	0	3	14
07/23 (204-s)	22.8	24.7	23.1	24.9	24.0	3	24.1	3	161	5.0	148	3	0	5	15	0	5	14
07/24 (205-s)	23.4	25.3	23.7	25.5	24.1	3	24.3	3	140	5.9	133	3	0	6	16	0	6	14
07/25 (206-m)	24.0	25.3	24.3	25.5	24.6	3	24.7	3	160	6.2	116	3	0	4	16	0	5	15
07/26 (207-t)	23.3	24.7	23.6	24.9	24.7	3	24.8	3	139	5.0	174	3	0	4	15	0	6	15
07/27 (208-w)	22.7	23.4	23.0	23.6	24.1	3	24.2	3	79	2.7	110	3	0	0	14	0	4	14
07/28 (209-t)	21.7	23.3	22.0	23.4	24.1	3	24.3	3	84	3.6	133	3	0	2	13	0	5	14
07/29 (210-f)	21.3	22.7	21.7	22.8	23.8	3	23.9	3	124	12.2	184	3	0	2	13	0	4	14
07/30 (211-s)	20.6	22.4	21.0	22.6	23.3	3	23.4	3	108	4.3	168	3	0	3	13	0	3	13
07/31 (212-s)	21.4	23.2	21.8	23.2	23.2	3	23.3	3	66	3.0	143	3	0	5	13	0	3	13
Column Min's:	20.6	22.4	21.0	22.6	23.2		23.3		66	2.7	110		0	0	13	0	3	13
Column Avg's:	23.0	24.6	23.2	24.7	24.4		24.5		132	5.6	158		0	4	15	0	5	14
Column Max's:	24.6	26.2	24.8	26.2	25.3		25.4		282	12.8	231		0	8	16	0	7	15
Column Ttl's:									4093		4886		0	139	460	0	160	446

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DATE	SOIL		TEMPERATURE		WIND		DEGREE		DAY											
	..Current at 5cm. min avg max	..Current at 10cm min avg max	(degrees Celsius)Long Term..... av 5cm yrs av 10cm yrs	tll km/hr m/s	max m/s	Lng-Tm avg yrs	Air <20 >20 >10	Soil <20 >20 >10	Long Term <20 >20 >10											
08/01 (213-m)	22.2	24.0	26.1	22.5	24.1	26.0	23.2	3	23.4	3	89	4.0	116	3	0	6	14	0	3	13
08/02 (214-t)	22.6	24.4	26.2	22.9	24.4	26.0	23.6	3	23.8	3	101	5.8	148	3	0	5	14	0	4	14
08/03 (215-w)	23.0	24.3	26.0	23.0	24.5	25.7	23.2	3	23.4	3	132	11.1	138	3	0	4	15	0	2	13
08/04 (216-t)	22.9	24.3	25.9	23.2	24.5	25.9	23.2	3	23.4	3	215	7.5	168	3	0	4	15	0	2	13
08/05 (217-f)	21.4	22.8	24.1	21.7	22.9	24.3	22.3	3	22.5	3	248	6.4	171	3	1	0	13	1	0	13
08/06 (218-s)	19.4	21.6	24.0	19.8	21.7	23.8	21.9	3	22.1	3	109	3.6	111	3	3	0	12	1	0	12
08/07 (219-s)	20.2	22.1	24.4	20.4	22.1	24.3	22.4	3	22.5	3	95	3.2	124	3	0	1	12	0	2	13
08/08 (220-m)	20.7	22.7	25.1	21.0	22.8	24.9	22.7	3	22.8	3	99	4.3	145	3	0	3	13	0	2	13
08/09 (221-t)	21.5	23.1	24.7	21.8	23.0	24.4	23.4	3	23.5	3	175	5.9	137	3	0	3	13	0	4	14
08/10 (222-w)	20.8	22.7	25.0	21.1	22.6	24.3	23.4	3	23.5	3	142	3.8	134	3	1	0	13	0	3	14
08/11 (223-t)	21.4	22.8	24.3	21.6	22.7	23.9	23.5	3	23.6	3	76	3.1	132	3	0	1	13	0	4	14
08/12 (224-f)	21.6	23.7	25.4	21.8	23.6	25.0	23.3	3	23.3	3	171	10.3	128	2	0	7	14	0	3	13
08/13 (225-s)	22.3	24.2	26.2	22.6	24.2	25.8	23.4	3	23.5	3	209	7.3	149	3	0	7	14	0	4	14
08/14 (226-s)	22.3	23.6	24.6	22.6	23.7	24.7	23.2	3	23.3	3	245	6.9	188	3	0	3	14	0	2	13
08/15 (227-m)	19.9	22.1	24.4	20.4	22.1	23.8	22.4	3	22.5	3	138	4.7	135	3	3	0	12	0	0	13
08/16 (228-t)	19.6	21.9	24.5	20.0	21.9	23.9	22.3	3	22.4	3	96	4.7	118	3	0	0	12	0	2	12
08/17 (229-w)	21.2	22.6	24.4	21.5	22.6	23.9	22.9	3	22.9	3	156	5.6	146	3	0	3	13	0	3	13
08/18 (230-t)	21.2	23.1	25.4	21.5	23.0	24.8	23.0	3	23.1	3	83	4.0	99	3	0	5	13	0	4	13
08/19 (231-f)	21.8	23.6	25.7	22.1	23.5	25.1	23.1	3	23.1	3	88	3.4	94	3	0	5	14	0	3	13
08/20 (232-s)	21.6	23.0	24.6	22.0	23.1	24.4	22.7	3	22.8	3	174	13.4	163	2	0	5	13	0	3	13
08/21 (233-s)	21.3	22.2	23.3	21.7	22.3	23.0	22.3	3	22.3	3	145	4.3	131	3	0	4	12	0	2	12
08/22 (234-m)	20.2	21.9	24.0	20.6	21.8	23.3	22.2	3	22.2	3	117	4.6	103	3	0	1	12	0	2	12
08/23 (235-t)	20.3	22.2	24.6	20.6	22.1	23.8	22.7	3	22.7	3	85	4.0	101	3	0	2	12	0	4	13
08/24 (236-w)	20.3	22.1	24.1	20.7	22.2	23.7	23.2	3	23.2	3	88	3.5	130	3	0	3	12	0	5	13
08/25 (237-t)	21.2	22.9	24.9	21.5	22.9	24.4	23.9	3	23.9	3	117	4.9	103	3	0	5	13	0	6	14
08/26 (238-f)	21.9	23.4	24.9	22.2	23.4	24.5	24.3	3	24.3	3	108	4.6	100	3	0	6	13	0	7	14
08/27 (239-s)	22.2	23.8	25.6	22.5	23.7	25.2	24.6	3	24.6	3	97	3.9	118	3	0	6	14	0	6	15
08/28 (240-s)	22.3	23.5	24.9	22.6	23.6	24.8	23.9	3	23.9	3	224	8.0	181	3	0	6	14	0	4	14
08/29 (241-m)	22.0	23.2	24.9	22.2	23.1	23.9	23.2	3	23.2	3	178	4.5	125	3	0	1	13	0	2	13
08/30 (242-t)	20.3	22.1	24.0	20.7	22.1	23.4	22.8	3	22.8	3	92	5.0	141	3	0	1	12	0	3	13
08/31 (243-w)	21.0	22.2	23.6	21.2	22.2	23.2	23.0	3	23.0	3	157	8.5	156	3	0	4	12	0	4	13
Column Min's:	19.4	21.6	23.3	19.8	21.7	23.0	21.9		22.1		76	3.1	94		0	0	12	0	0	12
Column Avg's:	21.3	23.0	24.8	21.6	23.0	24.5	23.1		23.1		137	5.6	133		0	3	13	0	3	13
Column Max's:	23.0	24.4	26.2	23.2	24.5	26.0	24.6		24.6		248	13.4	188		3	7	15	1	7	15
Column Ttl's:											4249		4133		8	101	405	2	95	409

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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 avg max	..Current at 10cm min avg max	..Current at 5cm min avg max	..Current at 10cm min avg max	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						
09/01 (244-t)	20.0	20.9	22.2	20.3	21.0	22.1	22.0	3	188	5.0	132	3	3	0	11	0	0	12
09/02 (245-f)	18.1	19.9	22.1	18.7	19.9	21.2	21.5	3	205	5.5	193	3	4	0	10	0	1	12
09/03 (246-s)	17.6	19.4	21.7	17.9	19.4	20.7	21.4	3	197	5.7	196	3	4	0	9	0	0	11
09/04 (247-s)	17.4	19.0	21.0	17.9	19.0	20.5	20.8	3	100	3.7	103	3	4	0	9	1	0	11
09/05 (248-m)	18.1	18.8	19.5	18.5	19.0	19.4	20.8	3	86	4.3	95	3	1	0	9	0	1	11
09/06 (249-t)	18.4	19.0	20.1	18.7	19.1	19.9	21.0	3	126	3.6	129	3	1	0	9	0	1	11
09/07 (250-w)	17.0	18.8	20.7	17.5	18.9	20.2	21.0	3	104	5.0	115	3	1	0	9	0	1	11
09/08 (251-t)	17.7	19.5	21.8	18.1	19.5	21.3	21.0	3	92	3.8	131	3	0	0	10	0	2	11
09/09 (252-f)	18.2	20.0	22.3	18.6	20.0	21.7	21.2	3	106	4.7	152	3	0	1	10	0	3	11
09/10 (253-s)	18.5	20.0	21.8	18.9	20.0	21.3	21.1	3	79	7.0	187	3	0	1	10	0	0	11
09/11 (254-s)	18.5	20.5	23.3	18.9	20.4	22.5	19.8	3	124	4.2	119	3	0	1	10	4	0	10
09/12 (255-m)	17.8	20.0	22.7	18.3	19.9	21.8	19.1	3	64	2.6	129	3	1	0	10	3	0	9
09/13 (256-t)	17.6	19.8	22.2	18.1	19.8	21.7	19.6	3	98	5.3	142	3	0	1	10	0	0	10
09/14 (257-w)	18.7	20.7	23.2	19.1	20.7	22.6	20.7	3	117	5.3	181	3	0	4	11	0	4	11
09/15 (258-t)	19.5	21.5	23.9	19.7	21.4	23.2	21.1	3	104	4.0	154	3	0	5	11	0	2	11
09/16 (259-f)	20.0	21.6	23.5	20.2	21.6	23.0	20.6	3	108	5.1	119	3	0	4	12	0	1	11
09/17 (260-s)	20.1	21.3	21.9	20.5	21.4	22.0	20.5	3	91	4.7	110	3	0	2	11	0	1	11
09/18 (261-s)	18.4	20.0	22.2	18.8	20.0	21.2	20.1	3	167	6.4	162	3	2	0	10	1	0	10
09/19 (262-m)	17.2	19.3	22.0	17.6	19.2	21.1	19.6	3	87	4.0	130	3	2	0	9	2	0	10
09/20 (263-t)	17.3	19.4	22.1	17.7	19.3	21.3	19.2	3	79	4.4	98	3	1	0	9	2	0	9
09/21 (264-w)	17.4	19.1	21.1	17.8	19.1	20.6	19.6	3	71	4.1	156	3	2	0	9	0	0	10
09/22 (265-t)	16.8	19.0	21.6	17.3	18.9	20.8	19.5	3	83	3.8	125	3	2	0	9	1	0	10
09/23 (266-f)	17.2	19.0	20.8	17.6	19.0	20.4	18.9	3	98	3.5	184	3	2	0	9	3	0	9
09/24 (267-s)	18.6	19.9	21.8	18.9	19.8	21.2	18.5	3	88	4.6	108	3	0	0	10	4	0	9
09/25 (268-s)	18.6	19.4	20.5	18.9	19.6	20.2	18.0	3	135	8.9	117	3	0	1	10	3	0	8
09/26 (269-m)	16.6	18.1	19.6	17.1	18.4	19.4	18.0	3	154	5.7	174	3	4	0	8	3	0	8
09/27 (270-t)	17.1	17.7	18.4	17.3	18.0	18.5	17.9	3	236	7.5	243	3	4	0	8	4	0	8
09/28 (271-w)	16.2	17.0	18.2	16.7	17.3	18.0	16.8	3	219	7.1	218	3	5	0	7	6	0	7
09/29 (272-t)	14.9	16.4	18.3	15.3	16.5	17.8	15.8	3	137	6.2	156	3	6	0	7	9	0	6
09/30 (273-f)	14.4	16.3	18.7	14.9	16.4	18.2	15.0	3	92	4.8	109	3	4	0	6	9	0	5
Column Min's:	14.4	16.3	18.2	14.9	16.4	17.8	15.0		64	2.6	95		0	0	6	0	0	5
Column Avg's:	17.8	19.4	21.3	18.2	19.4	20.8	19.7		121	5.0	146		2	1	9	2	1	10
Column Max's:	20.1	21.6	23.9	20.5	21.6	23.2	22.0		236	8.9	243		6	5	12	9	4	12
Column Ttl's:									3635		4367		53	20	282	55	17	294

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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	Air >20	Soil >10	<20	>20
10/01 (274-s)	15.0	17.2	15.3	17.1	15.2	15.3	203	7.0	0	0	5	0
10/02 (275-s)	17.3	18.0	17.4	17.9	16.0	16.1	224	5.3	3	0	6	0
10/03 (276-m)	15.5	16.8	15.8	16.7	15.5	15.6	241	5.9	7	0	8	0
10/04 (277-t)	13.6	15.3	14.1	15.3	15.0	15.1	163	5.2	9	0	7	0
10/05 (278-w)	13.8	14.8	14.2	14.9	15.0	15.2	77	3.0	9	0	8	0
10/06 (279-t)	13.3	15.1	13.7	15.1	14.5	14.6	87	4.4	7	0	8	0
10/07 (280-f)	13.2	15.4	13.4	15.4	15.2	15.2	118	5.0	4	0	5	0
10/08 (281-s)	14.6	16.4	14.9	16.3	15.7	15.8	159	5.7	1	0	6	0
10/09 (282-s)	14.8	16.4	15.2	16.4	15.9	15.9	215	6.1	6	0	6	0
10/10 (283-m)	12.5	14.3	13.0	14.3	14.1	14.3	150	6.1	12	0	4	0
10/11 (284-t)	11.5	13.4	11.9	13.4	13.3	13.4	139	6.1	11	0	3	0
10/12 (285-w)	11.2	13.2	11.6	13.2	13.3	13.4	114	4.9	9	0	3	0
10/13 (286-t)	12.9	13.9	13.2	14.0	13.7	13.8	92	3.1	7	0	4	0
10/14 (287-f)	14.1	15.4	14.3	15.3	14.6	14.7	145	5.0	3	0	5	0
10/15 (288-s)	13.5	15.4	13.8	15.3	15.1	15.1	105	4.1	5	0	4	0
10/16 (289-s)	13.4	15.3	13.8	15.1	15.1	15.1	91	4.0	6	0	6	0
10/17 (290-m)	12.3	14.4	12.7	14.3	14.3	14.4	61	3.8	7	0	8	0
10/18 (291-t)	12.4	14.2	12.7	14.2	13.6	13.7	126	5.5	5	0	4	0
10/19 (292-w)	14.8	15.2	14.9	15.3	15.0	15.1	182	5.1	3	0	5	0
10/20 (293-t)	14.7	15.7	15.0	15.7	16.1	16.1	146	5.2	3	0	6	0
10/21 (294-f)	12.8	14.6	13.2	14.5	14.4	14.5	72	3.0	7	0	5	0
10/22 (295-s)	13.0	13.8	13.4	13.9	12.7	12.9	71	2.5	8	0	4	0
10/23 (296-s)	13.0	14.2	13.3	14.2	12.5	12.7	156	5.7	7	0	4	0
10/24 (297-m)	11.1	12.5	11.5	12.6	12.4	12.6	149	6.9	11	0	3	0
10/25 (298-t)	10.5	11.7	10.9	11.8	11.9	12.0	174	6.3	13	0	2	0
10/26 (299-w)	10.6	11.0	10.9	11.2	11.7	11.9	83	3.3	14	0	1	0
10/27 (300-t)	9.1	10.6	9.6	10.7	12.1	12.2	75	3.0	14	0	1	0
10/28 (301-f)	8.2	10.1	8.7	10.2	11.3	11.4	111	5.0	13	0	0	1
10/29 (302-s)	8.3	10.2	8.7	10.2	11.2	11.3	145	6.8	12	0	0	1
10/30 (303-s)	8.4	10.5	8.8	10.4	10.6	10.7	81	4.1	10	0	13	0
10/31 (304-m)	11.2	12.0	11.3	12.0	10.5	10.7	86	3.8	6	0	2	0
Column Min's:	8.2	10.1	8.7	10.2	10.5	10.7	61	2.5	0	0	1	0
Column Avg's:	12.6	14.1	12.9	14.1	13.8	13.9	130	4.9	7	0	8	0
Column Max's:	17.3	18.0	17.4	17.9	16.1	16.1	241	7.0	14	0	13	0
Column Ttl's:							4041	4643	232	0	124	250

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