

DATE	A I R		T E M P E R A T U R E (degrees Celsius)		WATER BALANCE		SOLAR RADIATION															
	min	max	min	max	prec	evap	max	avg														
01/01 (001-s)	-4.0	0.8	5.1	-23.3	1968	-4.7	58	-0.1	57	4.6	57	22.8	1952	0.3	--	49	3.55	57	4279	0.36	4569	13
01/02 (002-s)	-0.6	1.1	2.4	-23.3	1968	-5.0	58	-0.6	57	4.0	57	13.3	1954	0.0	--	79	2.23	57	2060	0.18	4613	12
01/03 (003-m)	-1.2	0.0	1.4	-20.0	1979	-4.6	59	-0.2	58	4.3	58	16.7	1950	4.8	--	79	2.67	53	1948	0.13	2751	13
01/04 (004-t)	-5.1	-2.7	0.3	-21.7	1981	-5.2	59	-0.6	58	4.0	58	19.5	1993	6.1	--	83	2.98	54	2173	0.15	5203	13
01/05 (005-w)	-7.0	-5.2	-1.7	-23.3	1968	-6.5	59	-1.9	58	3.1	58	17.8	1946	2.5	--	63	2.25	56	7134	0.62	5045	13
01/06 (006-t)	-5.7	-0.9	2.6	-23.3	1942	-5.8	59	-1.2	58	3.3	58	20.6	1946	5.8	--	82	2.36	54	1242	0.07	3963	13
01/07 (007-f)	-3.6	0.9	3.3	-19.6	1988	-5.6	59	-1.2	58	3.3	58	17.2	1937	4.1	--	93	1.67	56	1438	0.09	4322	13
01/08 (008-s)	-13.6	-10.4	-3.6	-26.7	1942	-7.6	58	-3.0	58	1.8	58	20.0	1937	0.0	--	58	1.55	54	6076	0.52	4926	13
01/09 (009-s)	-15.9	-10.3	-2.1	-21.7	1970	-7.2	59	-2.3	58	2.8	58	18.9	1946	0.0	--	56	1.68	56	10945	0.58	5985	13
01/10 (010-m)	-14.9	-6.9	0.8	-23.9	1962	-6.7	59	-2.5	58	2.2	58	15.0	1939	0.0	--	49	2.01	58	9093	0.56	4446	13
01/11 (011-t)	-2.8	0.3	5.3	-21.7	1962	-7.3	59	-2.6	58	2.3	58	15.6	1975	0.8	--	63	1.73	58	3531	0.44	5659	13
01/12 (012-w)	0.2	1.4	5.1	-25.0	1981	-7.1	59	-2.3	58	2.6	58	12.8	1960	5.1	--	87	0.92	53	3868	0.35	4862	13
01/13 (013-t)	-0.8	0.4	1.1	-26.1	1977	-6.5	59	-1.7	58	3.3	58	21.7	1972	0.3	--	87	1.53	51	1745	0.16	4802	13
01/14 (014-f)	-15.8	-8.2	-0.8	-17.2	1957	-5.4	59	-0.8	58	4.2	58	18.3	1947	1.8	--	55	3.16	57	5806	0.58	4470	13
01/15 (015-s)	-20.2	-18.3	-15.8	-20.2	1994	-5.8	59	-1.4	58	3.2	58	17.8	1950	0.0	--	44	3.17	56	9097	0.63	5898	13
01/16 (016-s)	-22.8	-16.4	-7.5	-25.8	1982	-7.4	58	-2.4	57	2.7	57	18.3	1949	0.0	--	39	1.56	54	7585	0.53	6757	13
01/17 (017-m)	-13.6	-5.7	-0.9	-28.9	1977	-6.6	58	-1.9	57	2.8	57	16.1	1973	5.1	--	76	1.37	56	2047	0.14	4132	13
01/18 (018-t)	-27.7	-21.5	-13.6	-27.7	1994	-6.9	58	-1.8	57	3.4	57	17.8	1949	0.0	--	44	1.99	57	9778	0.54	6243	13
01/19 (019-w)	-31.3	-24.1	-18.9	-31.3	1994	-7.9	59	-2.6	58	2.8	58	17.8	1949	0.0	--	46	2.76	55	10159	0.63	6655	13
01/20 (020-t)	-19.6	-15.3	-5.8	-28.6	1985	-6.7	59	-2.0	58	3.1	58	20.0	1951	8.4	--	48	2.93	56	2289	0.16	5534	13
01/21 (021-f)	-24.8	-15.3	-7.5	-28.5	1985	-6.7	58	-1.6	57	3.8	57	19.4	1959	0.0	--	56	2.17	56	4573	0.51	6147	13
01/22 (022-s)	-11.8	-6.5	3.6	-22.2	1970	-5.7	58	-0.9	57	4.3	57	17.8	1967	0.0	--	54	2.77	55	9039	0.74	5773	13
01/23 (023-s)	-2.1	1.3	4.1	-28.3	1936	-6.3	59	-0.8	58	4.9	58	17.8	1967	0.0	--	72	2.07	56	2930	0.21	6592	12
01/24 (024-m)	2.4	3.3	4.1	-28.9	1963	-5.7	59	-0.7	58	4.4	58	20.0	1950	0.0	--	89	3.12	57	1960	0.10	5402	13
01/25 (025-t)	1.2	2.7	3.9	-24.4	1961	-5.7	58	-0.6	57	4.5	57	23.9	1950	11.9	--	95	2.07	56	1650	0.10	5172	12
01/26 (026-w)	-5.1	-2.3	2.0	-21.1	1948	-6.9	59	-1.6	58	3.7	58	21.1	1950	0.0	--	73	2.57	56	5619	0.29	6456	13
01/27 (027-t)	-1.2	3.1	5.8	-23.3	1936	-7.4	59	-2.4	58	2.7	58	17.2	1974	14.5	--	82	2.82	51	1514	0.08	7552	13
01/28 (028-f)	0.3	6.1	11.4	-26.1	1963	-7.5	59	-2.7	58	2.5	58	18.3	1944	15.0	--	75	1.98	49	3603	0.72	7066	13
01/29 (029-s)	-3.4	-2.0	0.3	-26.1	1963	-7.2	58	-2.2	57	2.8	57	20.6	1975	0.0	--	61	2.18	53	3715	0.33	6241	12
01/30 (030-s)	-6.1	-3.4	-0.2	-20.0	1966	-5.8	58	-1.2	57	3.4	57	18.3	1947	0.0	--	66	2.62	51	5077	0.54	4841	12
01/31 (031-m)	-9.0	-5.3	-1.1	-21.1	1971	-7.3	58	-2.4	57	2.9	57	16.0	1988	0.0	--	58	1.62	52	8599	0.60	6796	13
Column Min's:	-31.3	-24.1	-18.9	-31.3		-7.9		-3.0		1.8				0.0		39	0.92		1242	0.07	2751	
Column Avg's:	-9.2	-5.1	-0.5	-6.4		-6.4		-1.6		3.3				2.8		66	2.26		4857	0.38	5448	
Column Max's:	2.4	6.1	11.4	-4.6		-4.6		-0.1		4.9		23.9		15.0		95	3.55		10945	0.74	7552	
Column Totals:														86.5			70.06		150572		168873	

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DATE	AIR T E M P E R A T U R E (degrees Celsius)		WATER BALANCE (mm)		SOLAR RADIATION	
	min	max	prec	evap	max	avg
02/01 (032-t)	-14.4	-6.5	0.0	--	10187	0.74
02/02 (033-w)	-15.0	-1.7	0.0	--	12284	0.67
02/03 (034-t)	-9.2	-1.1	0.0	--	11915	0.60
02/04 (035-f)	-8.8	8.2	0.0	--	10924	0.54
02/05 (036-s)	-4.0	-0.8	0.0	--	4222	0.35
02/06 (037-s)	-6.8	0.2	0.0	--	12510	0.58
02/07 (038-m)	-4.2	1.1	0.0	--	8171	0.51
02/08 (039-t)	-5.2	2.7	17.5	--	1368	0.10
02/09 (040-w)	-11.9	-6.9	2.5	--	2039	0.14
02/10 (041-t)	-12.8	-9.3	0.0	--	5985	0.34
02/11 (042-f)	-6.2	-4.1	0.0	--	2577	0.31
02/12 (043-s)	-5.8	-1.5	0.3	--	3041	0.19
02/13 (044-s)	-3.1	-0.9	0.8	--	3453	0.53
02/14 (045-m)	-3.1	5.6	0.0	--	12492	0.66
02/15 (046-t)	-0.3	3.4	0.0	--	12952	0.63
02/16 (047-w)	-4.2	8.2	0.0	--	14281	0.64
02/17 (048-t)	-3.1	4.0	0.0	--	11321	0.58
02/18 (049-f)	0.1	8.8	0.0	--	13941	0.62
02/19 (050-s)	7.9	13.6	0.0	--	13854	0.62
02/20 (051-s)	11.4	13.5	1.0	--	5306	0.66
02/21 (052-m)	1.4	8.7	7.6	--	4070	0.66
02/22 (053-t)	-0.8	1.5	7.6	--	9754	0.66
02/23 (054-w)	1.9	9.0	7.6	--	5868	0.82
02/24 (055-t)	-5.5	-2.4	5.8	--	6280	0.80
02/25 (056-f)	-7.6	-2.5	0.3	--	7934	0.70
02/26 (057-s)	-11.4	-7.6	0.0	--	11179	0.98
02/27 (058-s)	-13.4	-7.9	0.0	--	16873	0.73
02/28 (059-m)	-9.9	-3.5	0.0	--	8826	0.51
Column Min's:	-15.0	-10.7	0.0	--	1368	0.10
Column Avg's:	-5.1	-0.4	1.8	--	8700	0.57
Column Max's:	11.4	13.6	17.5	--	16873	0.98
Column Ttl's:			51.0	--	243607	230432

DATE	A I R T E M P E R A T U R E (degrees Celsius)		WATER BALANCE (mm)		SOLAR RADIATION	
	min	max	prec	evap	max	avg
02/01 (032-t)	-14.4	-6.5	0.0	--	10187	0.74
02/02 (033-w)	-15.0	-1.7	0.0	--	12284	0.67
02/03 (034-t)	-9.2	-1.1	0.0	--	11915	0.60
02/04 (035-f)	-8.8	8.2	0.0	--	10924	0.54
02/05 (036-s)	-4.0	-0.8	0.0	--	4222	0.35
02/06 (037-s)	-6.8	0.2	0.0	--	12510	0.58
02/07 (038-m)	-4.2	1.1	0.0	--	8171	0.51
02/08 (039-t)	-5.2	2.7	17.5	--	1368	0.10
02/09 (040-w)	-11.9	-6.9	2.5	--	2039	0.14
02/10 (041-t)	-12.8	-9.3	0.0	--	5985	0.34
02/11 (042-f)	-6.2	-4.1	0.0	--	2577	0.31
02/12 (043-s)	-5.8	-1.5	0.3	--	3041	0.19
02/13 (044-s)	-3.1	-0.9	0.8	--	3453	0.53
02/14 (045-m)	-3.1	5.6	0.0	--	12492	0.66
02/15 (046-t)	-0.3	3.4	0.0	--	12952	0.63
02/16 (047-w)	-4.2	8.2	0.0	--	14281	0.64
02/17 (048-t)	-3.1	4.0	0.0	--	11321	0.58
02/18 (049-f)	0.1	8.8	0.0	--	13941	0.62
02/19 (050-s)	7.9	13.6	0.0	--	13854	0.62
02/20 (051-s)	11.4	13.5	1.0	--	5306	0.66
02/21 (052-m)	1.4	8.7	7.6	--	4070	0.66
02/22 (053-t)	-0.8	1.5	7.6	--	9754	0.66
02/23 (054-w)	1.9	9.0	7.6	--	5868	0.82
02/24 (055-t)	-5.5	-2.4	5.8	--	6280	0.80
02/25 (056-f)	-7.6	-2.5	0.3	--	7934	0.70
02/26 (057-s)	-11.4	-7.6	0.0	--	11179	0.98
02/27 (058-s)	-13.4	-7.9	0.0	--	16873	0.73
02/28 (059-m)	-9.9	-3.5	0.0	--	8826	0.51
Column Min's:	-15.0	-10.7	0.0	--	1368	0.10
Column Avg's:	-5.1	-0.4	1.8	--	8700	0.57
Column Max's:	11.4	13.6	17.5	--	16873	0.98
Column Ttl's:			51.0	--	243607	230432

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DATE	S O I L		T E M P E R A T U R E		(degrees Celsius)		W I N D		D E G R E E		D A Y S							
	..Current at 5cm.	min	max	..Current at 10cm	min	max	av 5cm yrs	av 10cm yrs	tll km/hr	max m/s	Lng-Trm avg yrs	Air <20	Soil >10	Long Term >20	>10			
11/01 (305-t)	6.4	9.3	13.6	9.1	11.4	14.6	11.2	13	303	8.8	237	13	13	0	1	10	0	2
11/02 (306-w)	3.1	8.5	17.9	5.8	10.2	16.9	10.5	13	189	5.2	227	13	13	0	0	10	0	1
11/03 (307-t)	5.6	10.7	15.6	7.5	11.4	15.1	9.6	13	284	6.2	225	13	13	6	0	11	0	0
11/04 (308-f)	11.8	14.3	18.0	12.8	14.7	17.3	9.2	13	233	6.4	266	13	13	2	0	13	0	0
11/05 (309-s)	12.9	14.7	17.3	13.7	15.2	17.1	8.8	13	197	5.7	269	13	13	4	0	13	0	0
11/06 (310-s)	8.1	12.4	14.6	9.7	13.4	15.1	7.7	13	326	8.3	201	13	13	9	0	3	0	0
11/07 (311-m)	4.2	8.5	15.9	6.1	9.6	15.0	7.1	13	170	5.8	191	13	13	14	0	14	0	0
11/08 (312-t)	5.4	10.4	18.3	6.7	10.9	16.5	7.7	13	177	4.8	207	13	13	8	0	14	0	0
11/09 (313-w)	8.9	11.9	13.5	10.1	12.4	13.5	7.8	13	264	9.5	228	13	13	8	0	14	0	0
11/10 (314-t)	5.3	9.5	17.4	7.1	10.4	16.3	7.6	13	264	6.2	256	12	12	13	0	14	0	0
11/11 (315-f)	2.5	6.6	15.2	4.1	7.6	14.0	6.7	13	133	4.8	259	13	13	16	0	15	0	0
11/12 (316-s)	2.2	6.5	11.1	3.6	7.0	10.6	6.4	13	149	4.4	239	13	13	13	0	15	0	0
11/13 (317-s)	5.5	10.3	18.3	6.5	10.5	16.6	6.4	13	153	4.6	223	13	13	8	0	14	0	0
11/14 (318-m)	..	..	..	..	..	..	6.6	12	..	..	213	12	12	..	..	14	0	0
11/15 (319-t)	..	..	..	..	..	..	6.9	12	..	..	225	12	12	..	..	14	0	0
11/16 (320-w)	7.2	9.0	14.2	8.7	9.6	12.8	6.5	13	205	4.6	274	13	13	13	0	14	0	0
11/17 (321-t)	3.1	8.7	16.9	6.4	9.2	13.7	6.2	13	196	5.5	213	13	13	11	0	15	0	0
11/18 (322-f)	2.8	9.0	19.2	5.8	9.4	14.4	6.3	13	173	4.5	196	13	13	9	0	15	0	0
11/19 (323-s)	-0.1	5.6	15.8	3.5	6.7	11.6	6.9	13	100	3.5	238	13	13	15	0	14	0	0
11/20 (324-s)	5.3	8.3	15.5	6.6	8.3	11.7	7.2	13	210	5.5	291	13	13	10	0	15	0	0
11/21 (325-m)	4.9	10.8	19.3	7.5	10.4	15.0	6.3	13	399	6.7	270	13	13	7	0	16	0	0
11/22 (326-t)	-2.0	2.5	9.8	2.2	5.0	8.5	5.8	13	264	7.5	201	13	13	19	0	17	0	0
11/23 (327-w)	-4.4	0.8	11.4	-0.1	2.6	7.1	5.7	13	274	9.2	233	13	13	20	0	17	0	0
11/24 (328-t)	-3.9	1.8	15.0	-0.2	2.9	9.5	5.0	13	169	5.3	201	12	12	19	0	18	0	0
11/25 (329-f)	-1.8	4.9	16.9	2.0	5.3	11.3	4.9	13	145	5.5	204	13	13	15	0	18	0	0
11/26 (330-s)	-3.0	1.8	16.5	0.4	3.1	10.2	6.1	13	141	4.1	230	13	13	20	0	17	0	0
11/27 (331-s)	-0.5	5.2	11.4	1.4	4.8	9.2	6.4	13	442	10.4	275	13	13	14	0	17	0	0
11/28 (332-m)	-0.4	6.4	13.0	2.9	7.0	10.0	6.1	13	260	10.1	252	13	13	12	0	17	0	0
11/29 (333-t)	-1.1	2.7	14.0	1.7	4.0	9.5	4.6	13	137	4.4	208	13	13	16	0	19	0	0
11/30 (334-w)	-2.6	1.6	12.3	1.0	2.9	7.4	4.3	13	157	4.7	216	13	13	20	0	20	0	0

Column Min's:	-4.4	0.8	9.8	-0.2	2.6	7.1	4.3	5.0	100	3.5	191	2	0	0	10	0	0	0
Column Avg's:	3.1	7.6	15.3	5.5	8.4	12.9	7.0	7.6	218	6.2	232	12	0	1	15	0	0	0
Column Max's:	12.9	14.7	19.3	13.7	15.2	17.3	11.2	11.6	442	10.4	291	20	0	5	20	0	2	3
Column Ttl's:									6114		6968	347	0	19	448	0	0	0

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DATE	S O I L		T E M P E R A T U R E		T E M P E R A T U R E		(degrees Celsius)		W I N D	t t l	D E G R E E		D A Y S				
	..Current at 5cm.	min	max	..Current at 10cm	min	max	av 5cm yrs	av 10cm yrs			max	Lng-Trm	Air	Air Soil	<20	>20	>10
mo da jul	min	avg	max	min	avg	max	av 5cm yrs	av 10cm yrs	max	km/hr	avg yrs	<20	>10	<20	>20	>10	
12/01 (335-t)	-1.4	0.9	9.3	0.5	2.2	5.5	4.0	13	4.8	13	239	6.8	214	13	20	0	0
12/02 (336-f)	-1.7	3.3	16.2	0.3	3.5	9.4	4.1	13	4.7	13	228	4.9	256	13	14	0	0
12/03 (337-s)	0.5	7.6	18.5	2.6	6.3	11.6	4.5	13	5.1	13	226	5.7	279	13	10	0	0
12/04 (338-s)	7.1	10.9	15.6	7.5	9.3	11.5	4.1	13	4.7	13	131	4.7	249	12	7	0	0
12/05 (339-m)	9.3	11.6	14.6	9.9	10.6	11.7	3.7	13	4.4	13	108	4.7	220	13	8	0	0
12/06 (340-t)	8.2	10.0	11.6	8.1	9.7	10.1	3.3	13	3.9	13	76	3.4	216	13	10	0	0
12/07 (341-w)	1.5	7.4	12.6	4.4	8.2	10.8	2.9	13	3.6	13	277	7.6	204	13	14	0	0
12/08 (342-t)	-0.4	2.4	9.6	2.5	4.1	6.9	2.9	13	3.5	13	215	4.9	189	13	20	0	0
12/09 (343-f)	-0.5	2.5	7.1	2.3	3.4	5.7	3.1	13	3.6	13	246	7.2	208	13	18	0	0
12/10 (344-s)	-0.1	2.2	5.1	1.7	3.2	4.5	2.8	13	3.5	13	217	7.1	202	13	19	0	0
12/11 (345-s)	-0.5	0.8	2.3	1.4	2.0	3.3	2.5	13	3.2	13	235	6.2	256	13	23	0	0
12/12 (346-m)	-2.1	0.1	3.0	0.9	1.5	2.5	2.8	13	3.3	13	95	4.4	229	13	24	0	0
12/13 (347-t)	-1.8	-0.2	7.2	-0.0	1.2	3.4	2.8	13	3.5	13	109	3.6	205	13	24	0	0
12/14 (348-w)	-3.6	-0.5	6.6	0.3	1.0	2.6	2.3	13	3.0	13	148	4.3	227	13	23	0	0
12/15 (349-t)	-1.7	1.7	8.7	0.3	2.1	4.8	2.7	13	3.2	13	82	3.7	255	13	19	0	0
12/16 (350-f)	0.6	4.8	8.1	2.3	4.2	6.6	2.9	13	3.4	13	191	6.7	236	13	15	0	0
12/17 (351-s)	-0.2	4.1	7.8	2.3	4.6	6.1	2.4	13	3.0	13	137	4.7	187	13	16	0	0
12/18 (352-s)	-0.3	1.9	4.8	1.9	2.7	4.2	1.9	13	2.6	13	217	6.1	223	13	18	0	0
12/19 (353-m)	-0.7	1.5	6.0	1.5	2.3	4.1	1.7	13	2.3	13	86	3.8	202	13	20	0	0
12/20 (354-t)	-2.1	1.3	10.3	0.7	2.1	5.7	1.7	13	2.3	13	145	4.5	237	12	19	0	0
12/21 (355-w)	-2.5	1.9	14.5	0.0	2.4	7.8	1.9	13	2.4	13	79	2.8	198	13	18	0	0
12/22 (356-t)	-2.3	1.8	13.3	0.7	2.4	7.0	1.8	13	2.4	13	93	3.9	205	13	19	0	0
12/23 (357-f)	-1.2	1.6	8.7	0.2	2.3	5.0	1.7	13	2.2	13	270	7.9	229	13	18	0	0
12/24 (358-s)	-0.7	2.3	4.3	0.9	2.7	4.1	1.6	13	2.1	13	405	9.5	274	13	18	0	0
12/25 (359-s)	-2.0	0.3	3.4	0.7	1.4	2.4	1.5	13	2.1	13	213	5.1	254	13	21	0	0
12/26 (360-m)	-0.7	2.5	12.2	1.6	2.7	6.5	1.0	12	1.7	12	99	3.5	208	12	19	0	0
12/27 (361-t)	-0.8	0.9	7.4	0.9	1.7	3.9	1.1	13	1.6	13	213	5.2	223	13	21	0	0
12/28 (362-w)	-0.7	2.4	10.1	0.8	2.5	5.1	2.4	13	2.6	13	231	6.3	226	13	18	0	0
12/29 (363-t)	-2.4	2.0	10.7	1.0	2.7	5.7	1.9	13	2.3	13	302	6.2	261	13	19	0	0
12/30 (364-f)	-4.6	-0.5	7.0	-1.0	0.7	2.3	1.4	13	2.0	13	200	5.8	203	13	20	0	0
12/31 (365-s)	-1.6	2.6	6.3	0.7	2.3	3.9	1.0	12	1.5	12	179	5.3	221	11	16	0	0
Column Min's:	-4.6	-0.5	2.3	-1.0	0.7	2.3	1.0		1.5		76	2.8	187		7	0	0
Column Avg's:	-0.3	3.0	9.1	1.9	3.5	6.0	2.5		3.0		184	5.4	226		18	0	0
Column Max's:	9.3	11.6	18.5	9.9	10.6	11.7	4.5		5.1		405	9.5	279		24	0	0
Column Ttl's:											5692		6996		548	0	1

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DATE	A I R		T E M P E R A T U R E (degrees Celsius)		W A T E R B A L A N C E		S O L A R R A D I A T I O N													
	min	max	min year	max year	precip	evap	max	avg												
mo da jul	avg	avg	avgm yrs	avgmx yrs	liq	snw	kw/m ² m	km avg yrs												
03/01 (060-t)	-3.1	-1.3	-16.7	1960	4.2	59	1.7	59	7.6	59	22.8	1972	1.8	70	2.28	54	5497	0.32	12851	13
03/02 (061-w)	-2.9	-0.7	-20.0	1980	-3.3	59	2.4	59	8.3	59	23.9	1976	7.6	73	2.12	52	2055	0.15	11148	13
03/03 (062-t)	-2.6	1.3	-20.0	1980	-2.1	59	3.9	59	10.1	59	25.0	1974	9.4	60	2.91	57	11596	0.92	11873	13
03/04 (063-f)	2.1	3.6	-20.6	1940	-1.2	58	4.7	58	10.5	59	26.7	1976	0.0	61	3.56	54	4365	0.36	9218	13
03/05 (064-s)	-1.2	3.3	-17.8	1978	-1.6	59	4.5	59	10.9	59	27.1	1983	0.0	63	5.57	56	12953	0.98	8939	13
03/06 (065-s)	-1.7	8.3	-17.2	1960	-2.0	58	3.9	58	9.7	59	23.9	1973	0.0	45	5.99	54	12598	0.86	8584	13
03/07 (066-m)	2.6	8.6	-16.1	1960	-2.1	59	3.2	59	8.6	59	25.6	1983	3.6	59	2.23	54	8103	0.66	10651	13
03/08 (067-t)	-1.5	2.4	-17.7	1986	-3.4	59	2.9	59	9.1	59	25.6	1974	0.3	53	1.76	54	4949	0.41	10248	13
03/09 (068-w)	-3.5	-0.9	-17.5	1984	-2.8	59	3.2	59	9.1	59	25.6	1974	23.4	73	2.01	54	2380	0.15	10208	13
03/10 (069-t)	-5.7	-1.7	-13.6	1984	-2.6	59	3.3	59	9.3	59	25.0	1973	2.8	71	2.48	57	7324	0.47	11428	13
03/11 (070-f)	-6.9	-1.0	-15.6	1960	-2.2	58	3.5	58	9.4	58	24.0	1990	0.0	56	2.18	55	14396	0.99	9703	12
03/12 (071-s)	-6.1	1.8	-13.9	1969	-1.4	58	4.6	58	10.7	58	25.7	1990	0.0	48	2.62	54	18652	0.76	11413	12
03/13 (072-s)	2.0	5.5	-17.2	1960	-1.1	58	4.9	58	11.0	58	26.5	1990	6.6	51	2.95	56	7054	0.51	10459	12
03/14 (073-m)	-2.4	3.6	-13.2	1993	-0.8	58	5.4	58	11.7	58	27.8	1973	0.0	65	3.46	55	14172	0.86	11785	12
03/15 (074-t)	1.2	7.7	-15.8	1993	-0.6	59	5.2	59	11.1	59	27.8	1944	0.0	39	1.04	50	15503	0.99	14269	13
03/16 (075-w)	-6.0	-2.6	-12.8	1979	-0.6	59	5.0	59	10.6	59	29.4	1945	0.0	38	3.43	53	11908	1.07	13051	12
03/17 (076-t)	-9.2	-2.6	-13.9	1941	-2.2	59	4.2	59	10.6	59	22.7	1989	0.0	30	3.06	55	20112	0.81	13271	12
03/18 (077-f)	-1.2	2.4	-13.9	1941	-2.1	59	3.7	59	9.8	59	25.6	1945	7.9	65	3.72	57	4127	1.00	9067	12
03/19 (078-s)	-3.5	1.7	-12.2	1939	-1.2	59	4.7	59	10.9	59	26.1	1945	0.0	48	3.30	57	15725	1.03	11998	11
03/20 (079-s)	-3.3	6.7	-11.7	1956	-0.4	59	6.0	59	12.4	59	26.7	1948	0.0	36	2.14	53	19007	0.79	11820	13
03/21 (080-m)	4.5	10.0	-12.6	1986	-0.5	58	5.6	58	11.8	58	27.8	1948	13.7	73	3.63	49	1924	0.26	12909	13
03/22 (081-t)	-0.3	7.9	-13.3	1965	-0.6	59	5.5	59	11.8	59	27.2	1938	0.0	42	3.06	56	20539	0.81	12714	13
03/23 (082-w)	5.9	15.0	-11.1	1940	-0.2	59	6.7	59	13.5	59	25.6	1966	0.0	18	1.76	54	20001	0.88	15288	13
03/24 (083-t)	9.4	18.1	-12.2	1940	0.4	59	7.0	59	13.7	59	27.2	1939	0.0	28	2.36	57	11653	0.92	13124	13
03/25 (084-f)	-1.2	2.3	-15.0	1974	0.1	59	6.7	59	13.5	59	30.6	1945	0.0	48	2.10	56	5336	0.38	13791	13
03/26 (085-s)	-4.4	2.2	-12.8	1940	0.4	59	6.6	59	12.9	59	26.1	1967	0.8	45	2.19	54	11321	0.98	14798	13
03/27 (086-s)	4.1	8.0	-9.4	1955	0.6	59	7.0	59	13.4	59	30.0	1950	18.0	89	2.78	54	2128	0.19	10569	13
03/28 (087-m)	2.7	4.3	-10.5	1982	0.8	59	7.7	59	14.7	59	28.3	1945	4.3	75	1.46	56	4727	0.27	13857	13
03/29 (088-t)	0.2	3.5	-9.4	1966	2.8	59	9.5	59	16.2	59	27.2	1946	0.8	63	4.48	51	10922	1.02	11639	13
03/30 (089-w)	-3.1	2.9	-11.7	1941	2.2	59	8.5	59	15.1	59	27.8	1986	0.0	46	3.73	55	15433	1.10	12556	13
03/31 (090-t)	-0.9	4.3	-11.1	1969	2.1	57	8.7	57	15.5	57	28.0	1986	0.0	42	2.29	55	10013	0.88	12524	13
Column Min's:	-9.2	-2.6	-20.6		-4.2		1.7		7.6				0.0	18	1.04		1924	0.15	8584	
Column Avg's:	-1.2	4.0	-1.0		-1.0		5.2		11.4				3.3	54	2.86		10531	0.70	11798	
Column Max's:	9.4	18.1	23.5		2.8		9.5		16.2		30.6		23.4	89	5.99		20539	1.10	15288	
Column Ttl's:													101.0		88.65		326473		365753	

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DATE	AIR		TEMPERATURE (degrees Celsius)		WATER BALANCE		SOLAR RADIATION													
	min	max	min	max	prec	evap	max	avg												
04/01 (091-f)	-1.2	7.1	15.1	20.0	2.8	57	9.2	57	15.6	57	27.5	1986	0.8	43	2.79	56	22055	0.84	13288	13
04/02 (092-s)	5.9	13.0	20.0		2.4	57	8.6	57	15.0	57	27.8	1963	0.0	22	3.96	53	20243	0.98	13573	13
04/03 (093-s)	0.1	7.1	14.5		1.8	57	8.2	57	14.8	57	27.8	1940	7.9	68	4.18	55	3291	0.22	10724	13
04/04 (094-m)	-1.6	5.2	12.6		2.5	57	8.7	57	15.1	57	28.2	1986	0.0	44	3.56	57	21568	1.00	12796	13
04/05 (095-t)	3.9	11.7	19.6		2.5	56	9.0	56	15.4	56	33.9	1947	0.3	31	3.01	54	13200	0.86	13369	13
04/06 (096-w)	1.2	6.8	11.9		1.9	57	7.9	57	14.0	57	27.2	1942	12.4	82	3.61	52	2387	0.21	10526	13
04/07 (097-t)	-1.0	2.7	9.0		1.8	58	8.4	58	15.2	58	30.0	1954	0.5	49	2.55	52	20728	1.16	15657	13
04/08 (098-f)	-3.7	6.7	16.3		1.9	57	8.8	57	15.7	57	26.1	1948	0.0	24	2.76	55	23788	0.91	17203	12
04/09 (099-s)	10.1	13.3	18.5		1.9	57	8.6	57	15.4	57	28.3	1953	2.3	34	4.86	56	9089	0.65	15481	12
04/10 (100-s)	5.3	10.7	13.9		1.7	57	9.0	57	16.1	57	30.0	1945	35.8	76	2.57	54	4085	0.41	15516	12
04/11 (101-m)	4.5	6.7	9.5		2.9	57	9.6	57	16.4	57	29.4	1945	6.4	54	1.35	52	4336	0.31	17147	12
04/12 (102-t)	7.8	16.3	23.8		-7.2	1976	3.4	57	16.9	57	29.4	1941	7.1	58	3.73	54	12615	0.90	18238	12
04/13 (103-w)	10.3	14.2	16.9		-6.1	1940	3.7	57	10.3	57	28.9	1941	7.6	53	3.28	52	13200	1.19	16902	12
04/14 (104-t)	6.8	16.9	26.4		-7.2	1950	4.5	57	11.4	57	30.0	1941	0.0	28	3.46	55	22952	0.86	12392	12
04/15 (105-f)	9.3	17.1	24.5		-7.2	1943	5.3	58	11.5	58	27.8	1941	14.0	46	3.51	56	8218	1.13	13149	13
04/16 (106-s)	6.5	9.9	14.3		-5.6	1962	3.7	58	10.8	58	28.9	1976	2.0	41	2.81	54	18607	1.23	16563	13
04/17 (107-s)	3.6	10.7	16.7		-6.7	1962	4.6	58	11.5	58	28.9	1976	0.0	30	2.55	56	23239	1.08	12658	13
04/18 (108-m)	4.5	14.9	23.5		-5.1	1983	5.1	58	12.3	58	30.6	1976	0.0	19	2.74	55	18606	1.07	18203	13
04/19 (109-t)	12.1	19.1	23.3		-6.8	1983	5.6	58	12.6	58	31.1	1941	0.5	22	3.12	54	16013	0.98	17504	13
04/20 (110-w)	6.5	12.4	18.6		-2.9	1988	6.2	58	13.1	58	30.0	1954	0.0	18	2.65	55	26040	0.97	15143	13
04/21 (111-t)	6.3	10.7	16.0		-5.0	1953	6.0	58	13.0	58	30.7	1985	0.0	14	1.98	55	17419	1.00	14458	13
04/22 (112-f)	2.3	9.1	16.4		-3.3	1936	5.8	58	12.8	58	31.8	1985	0.0	14	3.14	58	26313	0.94	16256	13
04/23 (113-s)	1.5	11.2	20.3		-3.9	1936	6.3	57	13.4	57	30.9	1985	0.0	15	4.21	58	26226	0.96	20061	13
04/24 (114-s)	7.2	17.4	25.7		-2.1	1986	7.1	58	13.6	58	31.1	1960	0.0	12	3.41	57	26209	0.94	14601	13
04/25 (115-m)	14.6	21.5	28.0		-3.3	1963	6.6	58	13.6	58	31.1	1948	0.0	31	3.38	57	19886	1.03	19114	13
04/26 (116-t)	15.0	21.1	28.3		-2.8	1972	6.6	57	13.7	57	32.8	1948	9.9	44	3.03	54	18868	1.07	18209	12
04/27 (117-w)	14.5	20.4	26.3		-3.9	1971	6.8	57	13.6	57	32.4	1990	0.3	50	2.76	57	17025	0.97	17855	12
04/28 (118-t)	9.9	16.4	26.4		-5.0	1947	6.6	58	13.7	58	30.0	1986	0.0	43	1.88	57	19951	1.11	17424	13
04/29 (119-f)	14.8	18.3	21.5		-2.8	1977	6.8	58	14.3	58	29.4	1951	0.3	64	2.72	55	8628	0.52	18111	13
04/30 (120-s)	11.1	14.9	20.6		-2.8	1961	8.0	56	14.9	56	32.2	1942	5.8	60	1.13	54	8184	0.95	18217	12

Column Min's: -3.7 2.7 9.0 -10.6 1.7 7.9 14.0 14.0
 Column Avg's: 6.3 12.8 19.3 11.2 4.4 18.0 18.0 18.0
 Column Max's: 15.0 21.5 28.3 14.9 8.0 21.8 33.9 33.9
 Column Ttl's: 492969 470338

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DATE	A I R		T E M P E R A T U R E		(degrees Celsius)		W A T E R		B A L A N C E		(mm)		S O L A R		R A D I A T I O N							
	mo	da	min	avg	max	min	year	avg	yr	max	yr	prec	snow	evap	hum	avg	pr	yr	max	Lng-Trm	avg	yr
05/01	(121-s)	4.8	7.9	14.9	-3.9	1978	7.5	58	14.6	58	21.6	58	33.3	1942	0.3	59	1.98	57	5898	0.56	13771	12
05/02	(122-m)	-0.0	8.8	15.9	-4.4	1963	7.1	57	14.4	57	21.7	57	31.7	1951	0.0	40	2.85	58	25352	1.10	17364	12
05/03	(123-t)	6.9	9.2	13.0	-3.3	1978	7.1	58	14.0	58	21.0	58	31.1	1949	1.8	48	3.07	56	6948	0.29	15849	13
05/04	(124-w)	7.0	9.3	12.2	-2.2	1971	6.8	58	13.8	58	20.8	58	32.8	1942	3.6	69	3.39	56	5602	0.22	14956	13
05/05	(125-t)	8.0	13.4	18.6	-1.1	1979	7.1	58	14.4	58	21.8	58	32.8	1949	0.0	52	2.78	56	18116	1.13	16337	13
05/06	(126-f)	7.9	11.6	16.5	-2.8	1968	8.7	58	15.6	58	22.6	58	32.2	1949	4.8	54	2.37	55	18392	1.07	17435	13
05/07	(127-s)	7.2	10.0	13.7	-4.4	1970	7.7	58	14.6	58	21.6	58	30.6	1936	16.5	82	2.97	57	2746	0.22	19106	13
05/08	(128-s)	7.5	11.3	17.8	-2.8	1947	7.1	58	14.5	58	21.7	58	31.7	1940	0.3	57	2.70	58	17650	1.24	19556	13
05/09	(129-m)	7.2	13.9	20.8	-2.5	1983	7.8	58	14.7	58	21.6	58	31.7	1936	0.3	45	4.29	59	20043	1.18	18609	13
05/10	(130-t)	8.8	14.6	20.5	-6.1	1966	8.0	58	14.9	58	21.8	58	32.8	1936	0.0	25	1.71	59	22788	0.97	22273	13
05/11	(131-w)	4.0	15.4	22.8	-1.7	1941	8.2	58	15.6	58	22.8	58	32.2	1936	1.3	20	3.14	56	25153	1.04	23457	13
05/12	(132-t)	5.2	11.7	14.6	-1.7	1938	8.7	58	15.7	58	22.3	58	31.1	1982	4.3	56	3.67	56	14412	1.29	18951	13
05/13	(133-f)	3.1	12.1	21.0	0.0	1938	9.0	59	15.8	59	22.7	59	31.6	1982	0.0	38	4.94	58	28027	1.04	18896	13
05/14	(134-s)	5.0	16.9	24.9	1.7	1939	9.4	59	16.4	59	23.6	59	32.1	1985	0.0	26	3.53	57	25456	1.02	21781	13
05/15	(135-s)	13.7	18.5	22.7	0.0	1964	9.8	59	16.6	59	23.4	59	32.5	1991	6.9	81	3.71	57	6551	0.84	16896	13
05/16	(136-m)	8.5	13.2	16.9	-1.1	1959	9.9	59	16.8	59	23.9	59	32.2	1962	0.0	57	2.66	58	18575	1.31	19500	13
05/17	(137-t)	7.5	9.4	12.6	-0.1	1984	9.6	59	16.6	59	23.4	59	32.2	1962	0.0	56	3.94	56	12057	1.14	22324	13
05/18	(138-w)	6.5	10.0	14.6	1.1	1941	10.3	59	16.9	59	23.7	59	33.7	1982	0.0	50	4.84	57	16953	1.29	16256	13
05/19	(139-t)	6.5	11.8	16.9	1.7	1976	10.9	59	17.5	59	24.3	59	31.7	1962	1.3	53	3.52	57	14850	1.03	14643	13
05/20	(140-f)	5.8	13.7	21.3	1.1	1961	10.8	59	17.5	59	24.4	59	31.7	1977	0.0	43	3.60	59	27385	1.18	17599	13
05/21	(141-s)	6.7	16.8	25.4	1.7	1993	10.5	59	17.6	59	24.7	59	32.8	1941	4.3	29	2.54	58	29154	0.98	18383	13
05/22	(142-s)	8.7	20.0	29.6	1.7	1961	10.6	59	17.7	59	25.1	59	32.8	1941	1.8	30	3.21	59	27791	0.94	19509	13
05/23	(143-m)	12.9	21.4	29.7	-1.7	1963	11.2	59	18.0	59	25.1	59	31.9	1991	0.0	30	3.15	57	27161	1.02	17740	13
05/24	(144-t)	11.9	21.1	27.8	-0.6	1963	10.8	59	17.6	59	24.5	59	30.6	1944	5.3	40	4.91	56	19640	1.02	19928	13
05/25	(145-w)	14.4	18.2	23.9	1.1	1941	10.9	59	17.7	59	24.7	59	32.2	1939	8.6	63	3.92	59	13283	1.11	19208	13
05/26	(146-t)	7.7	15.9	22.5	0.6	1969	11.0	59	17.9	59	24.9	59	33.3	1939	6.1	65	3.54	59	16877	1.23	19235	13
05/27	(147-f)	6.2	11.0	17.7	0.0	1961	11.1	59	17.8	59	24.6	59	31.7	1941	0.0	38	4.58	57	29354	1.19	20622	12
05/28	(148-s)	3.1	13.0	21.4	2.2	1971	11.4	59	18.1	59	24.8	59	32.8	1941	0.0	39	3.68	56	28612	1.04	18784	13
05/29	(149-s)	8.6	17.6	25.3	1.1	1949	10.9	58	17.9	58	25.1	59	32.8	1941	0.0	27	2.80	56	29417	1.00	18076	13
05/30	(150-m)	11.9	20.8	28.0	0.0	1961	11.1	58	18.2	58	25.4	58	33.5	1988	0.0	36	3.37	57	25051	1.00	20351	12
05/31	(151-t)	16.1	22.4	28.4	1.1	1966	12.1	56	19.1	56	26.2	57	33.1	1988	0.0	39	1.08	57	24835	0.99	20188	12
Column Min's:		0.0	7.9	12.2	-6.1		6.8		13.8		20.8				0.0	20	1.08		2746	0.22		
Column Avg's:		7.7	14.2	20.4	9.5		16.4		16.4		23.4				2.2	47	3.30		19488	0.99	18632	
Column Max's:		16.1	22.4	29.7	12.1		19.1		19.1		26.2		33.7		16.5	82	4.94		29417	1.31	23457	
Column Totl's:															67.5		102.44		604129			577583

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DATE	A I R			T E M P E R A T U R E (degrees Celsius)			WATER BALANCE			SOLAR RADIATION			
	min	avg	max	min	avg	max	liq	snow	evap	hum	Long Term	max	Lng-Trm
mo da jul	Current	.....	.....	.....	.....	.....	prec	.....	.....	.....	avg pr yrs	KJ	km/m*avg yrs
06/01 (152-w)	12.0	20.2	25.4	3.9	19.6	58	1.0	--	--	39	2.34	27419	1.15 22711 13
06/02 (153-t)	9.4	15.4	22.2	0.6	19.0	57	3.8	--	--	33	6.00	26382	1.20 18530 12
06/03 (154-f)	5.7	15.6	23.3	4.4	18.7	58	0.0	--	--	39	5.13	27111	1.08 21193 12
06/04 (155-s)	8.7	18.7	27.6	4.4	19.6	58	0.0	--	--	38	1.83	26614	1.05 17687 13
06/05 (156-s)	10.3	20.7	30.0	4.1	19.0	58	0.0	--	--	36	2.86	27480	1.01 18941 12
06/06 (157-m)	15.9	22.0	29.3	3.3	19.5	58	26.7	--	--	52	3.07	19783	1.02 21328 13
06/07 (158-t)	17.4	23.0	30.8	3.9	19.8	57	2.5	--	--	60	3.44	20266	1.01 19807 13
06/08 (159-w)	11.3	16.6	22.2	2.2	19.7	57	0.0	--	--	68	1.93	15915	1.12 21981 13
06/09 (160-t)	8.1	17.6	26.8	5.6	19.5	57	0.3	--	--	35	3.34	28517	1.09 21827 13
06/10 (161-f)	12.5	21.5	30.0	3.3	19.7	56	0.0	--	--	35	3.31	26253	1.16 22202 13
06/11 (162-s)	17.0	22.2	27.9	-1.1	19.2	58	0.0	--	--	59	3.04	18568	1.05 23659 13
06/12 (163-s)	15.9	22.7	29.3	3.3	19.0	58	0.0	--	--	52	3.83	24139	1.13 18136 13
06/13 (164-m)	19.2	25.3	31.3	5.6	19.4	57	0.0	--	--	47	3.14	23430	1.08 21097 13
06/14 (165-t)	21.1	26.3	31.7	2.2	19.8	58	0.0	--	--	50	5.97	24981	1.08 23601 13
06/15 (166-w)	20.8	25.7	33.5	5.0	19.9	58	8.1	--	--	60	2.96	18357	0.95 20904 12
06/16 (167-t)	21.8	26.4	35.0	4.4	19.6	58	0.3	--	--	57	5.66	25435	0.35 19978 13
06/17 (168-f)	21.1	26.0	35.9	4.4	19.0	58	14.7	--	--	61	3.40	21627	0.95 22798 13
06/18 (169-s)	22.5	26.4	29.8	5.6	19.5	57	0.0	--	--	60	3.37	22529	0.45 20922 11
06/19 (170-s)	22.7	26.3	32.5	6.1	19.6	57	0.5	--	--	55	2.29	20539	0.13 19278 11
06/20 (171-m)	20.3	26.0	35.6	7.2	19.0	59	3.3	--	--	54	2.68	24822	0.95 17835 12
06/21 (172-t)	19.4	23.1	31.8	5.6	19.4	59	8.9	--	--	70	3.80	18906	0.95 20645 13
06/22 (173-w)	18.3	23.5	30.0	3.4	19.2	59	0.0	--	--	63	3.45	27545	1.08 19903 13
06/23 (174-t)	18.8	24.4	30.8	6.7	19.6	59	1.3	--	--	64	5.07	20510	1.03 21206 13
06/24 (175-f)	19.4	23.0	28.4	5.0	19.6	59	14.0	--	--	72	3.55	14278	1.10 22961 13
06/25 (176-s)	15.4	18.0	22.9	4.4	19.9	59	6.1	--	--	64	2.48	10251	1.23 24360 13
06/26 (177-s)	15.8	18.8	23.8	6.7	19.6	59	18.5	--	--	74	4.89	9242	0.65 24336 13
06/27 (178-m)	15.1	18.7	23.0	7.2	19.6	59	2.0	--	--	77	3.63	12656	1.33 22113 13
06/28 (179-t)	15.4	20.7	26.0	6.1	19.0	58	0.3	--	--	64	2.60	19989	1.16 21398 13
06/29 (180-w)	16.7	21.1	27.6	8.9	19.8	57	34.5	--	--	65	6.09	18553	1.19 18917 12
06/30 (181-t)	16.0	19.4	24.4	7.2	19.4	57	0.0	--	--	62	3.40	17224	1.30 20096 12
Column Min's:	5.7	15.4	22.2	-1.1	18.5	25.2	0.0			33	1.83	9242	0.13
Column Avg's:	16.1	21.8	28.6	14.2	20.9	27.8	4.9			56	3.62	21311	1.00 21012
Column Max's:	22.7	26.4	35.9	16.0	22.6	29.5	34.5			77	6.09	28517	1.33 24360
Column Tt's:							146.8				108.55	639321	630350

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DATE	A I R		T E M P E R A T U R E (degrees Celsius)		WATER BALANCE		SOLAR RADIATION	
	min	avg	min	avg	prec	evap	max	avg
07/01 (182-f)	13.1	21.3	6.4	15.8	0.0	--	26470	1.08
07/02 (183-s)	17.9	23.1	6.7	15.1	10.4	--	20803	1.05
07/03 (184-s)	18.1	21.9	8.3	15.7	0.0	--	13951	0.99
07/04 (185-m)	17.9	25.7	5.6	15.4	0.0	--	26452	0.93
07/05 (186-t)	21.9	26.6	6.7	15.8	0.3	--	23360	1.06
07/06 (187-w)	22.3	27.5	5.6	15.6	0.0	--	21897	1.00
07/07 (188-t)	20.3	25.8	6.7	15.2	0.8	--	21816	1.03
07/08 (189-f)	20.2	25.1	7.8	15.1	0.0	--	21807	1.14
07/09 (190-s)	20.3	23.5	4.4	16.3	4.3	--	11792	1.08
07/10 (191-s)	14.9	20.5	5.0	16.5	0.0	--	22742	1.20
07/11 (192-m)	11.6	19.4	7.2	16.3	0.0	--	29112	1.06
07/12 (193-t)	13.3	22.2	8.3	16.3	0.3	--	27375	0.95
07/13 (194-w)	18.6	23.2	8.3	16.3	6.4	--	20041	1.12
07/14 (195-t)	20.5	23.0	9.4	17.0	26.2	--	14344	1.29
07/15 (196-f)	19.7	22.8	9.4	16.5	2.3	--	15256	1.09
07/16 (197-s)	18.3	23.0	8.3	16.2	0.0	--	23456	1.10
07/17 (198-s)	16.8	23.9	9.4	15.9	0.3	--	21470	0.99
07/18 (199-m)	19.9	24.3	9.4	16.2	0.0	--	21761	1.10
07/19 (200-t)	16.8	24.8	10.0	17.6	0.3	--	24872	0.99
07/20 (201-w)	21.0	26.3	9.4	17.2	0.0	--	19946	0.11
07/21 (202-t)	20.1	23.5	7.2	16.6	11.4	--	21970	1.07
07/22 (203-f)	20.1	22.0	8.9	16.3	4.8	--	8882	1.03
07/23 (204-s)	20.1	23.7	7.2	16.9	0.0	--	19249	1.11
07/24 (205-s)	19.5	24.0	10.0	17.1	0.0	--	23145	1.14
07/25 (206-m)	17.9	20.4	10.0	16.9	12.2	--	9017	1.00
07/26 (207-t)	18.1	21.5	11.1	16.5	0.0	--	18614	1.20
07/27 (208-w)	16.7	18.8	7.8	16.2	1.0	--	6560	0.27
07/28 (209-t)	14.6	20.2	6.7	16.2	0.0	--	17987	1.01
07/29 (210-f)	16.3	20.4	8.9	16.5	20.3	--	18741	1.03
07/30 (211-s)	15.5	19.7	7.8	16.2	0.0	--	19004	1.07
07/31 (212-s)	13.9	22.1	5.6	16.3	0.3	--	24288	0.94
Column Min's:	11.6	18.8	4.4	15.1	0.0	--	6560	0.11
Column Avg's:	17.9	22.9	16.4	22.8	3.3	--	19877	1.01
Column Max's:	22.3	27.5	17.3	23.5	26.2	--	29112	1.29
Column Tot's:					101.6	--	616180	621773

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DATE	A I R		T E M P E R A T U R E (degrees Celsius)		WATER BALANCE		SOLAR RADIATION	
	min	avg	min	max	prec	evap	max	Lng-Trm
mo da jul	Current	Long Term	avgm	avgmx	liq	prec	avg pr	avg yrs
	min	avg	min	max	prec	evap	avg pr	avg yrs
08/01 (213-m)	17.0	23.6	17.0	31.3	0.3	--	3.98	58
08/02 (214-t)	18.3	22.5	16.2	29.7	8.9	--	1.21	58
08/03 (215-w)	17.5	22.3	16.5	29.2	0.0	--	3.93	57
08/04 (216-t)	19.4	22.6	16.6	28.4	6.9	--	5.59	56
08/05 (217-f)	11.8	16.8	16.1	19.8	6.9	--	4.53	57
08/06 (218-s)	9.5	16.0	15.8	23.9	0.0	--	3.41	59
08/07 (219-s)	9.2	18.2	15.6	26.2	0.0	--	2.25	57
08/08 (220-m)	15.6	21.5	15.8	28.6	0.0	--	3.51	58
08/09 (221-t)	15.6	20.7	16.4	28.1	0.8	--	3.47	55
08/10 (222-w)	13.2	18.7	16.2	26.1	0.0	--	5.35	58
08/11 (223-t)	17.0	20.6	15.4	27.3	0.0	--	5.41	59
08/12 (224-f)	--	--	7.8	19.8	0.0	--	3.46	56
08/13 (225-s)	21.1	26.9	15.4	30.2	0.0	--	0.90	59
08/14 (226-s)	13.4	21.2	15.5	24.5	3.6	--	1.65	57
08/15 (227-m)	10.3	16.5	16.1	24.2	0.0	--	2.71	57
08/16 (228-t)	9.9	18.3	16.2	25.2	0.0	--	3.29	58
08/17 (229-w)	--	--	6.1	19.9	--	--	3.29	56
08/18 (230-t)	--	--	5.6	19.2	--	--	3.30	55
08/19 (231-f)	--	--	6.7	19.7	--	--	3.13	56
08/20 (232-s)	--	--	7.2	19.4	--	--	2.06	56
08/21 (233-s)	--	--	7.2	19.5	--	--	1.65	57
08/22 (234-m)	--	--	4.4	19.4	--	--	2.71	57
08/23 (235-t)	--	--	6.1	19.3	--	--	3.29	58
08/24 (236-w)	--	--	6.1	19.9	--	--	3.29	56
08/25 (237-t)	--	--	5.6	19.2	--	--	3.30	55
08/26 (238-f)	--	--	6.7	19.7	--	--	3.13	56
08/27 (239-s)	--	--	7.2	19.4	--	--	2.06	56
08/28 (240-s)	--	--	6.1	19.8	--	--	1.91	58
08/29 (241-m)	--	--	2.2	19.5	--	--	3.25	58
08/30 (242-t)	--	--	5.1	19.8	--	--	1.77	56
08/31 (243-w)	--	--	6.7	19.6	--	--	2.97	58
Column Min's:	9.2	16.0	14.5	21.5	0.0	--	0.90	3995
Column Avg's:	14.6	20.4	15.6	22.2	1.8	--	2.95	17279
Column Max's:	21.1	26.9	16.6	23.0	8.9	--	5.59	27250
Column Ttl's:	--	--	--	--	27.4	--	91.53	259178

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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	Air	Air Soil	Long Term					
mo da jul	min	avg	max	max	min	avg	max	km/hr	km/hr	<20	>20	<20	>20	>10			
09/01 (244-t)	14.9	19.3	26.1	25.3	17.4	20.5	25.3	189	4.6	155	13	5	0	11	12		
09/02 (245-f)	12.4	18.2	26.9	25.6	15.0	19.4	25.6	124	3.6	151	13	6	0	9	12		
09/03 (246-s)	13.6	19.3	28.7	26.9	15.8	20.2	26.9	170	5.8	164	13	6	0	10	12		
09/04 (247-s)	13.0	19.2	27.3	25.7	15.4	20.0	25.7	111	4.6	153	13	5	0	10	12		
09/05 (248-m)	14.2	20.3	29.3	27.0	16.4	20.9	27.0	110	4.2	172	13	4	0	11	12		
09/06 (249-t)	17.3	21.0	27.3	25.9	18.8	21.5	25.9	96	3.9	146	13	2	0	12	12		
09/07 (250-w)	14.2	20.8	31.2	28.9	16.4	21.4	28.9	132	5.6	161	10	4	0	11	12		
09/08 (251-t)	13.6	21.2	33.0	30.2	15.9	21.7	30.2	92	3.7	142	12	3	0	12	12		
09/09 (252-f)	15.6	21.9	31.8	29.4	17.6	22.2	29.4	107	4.7	161	12	2	0	12	12		
09/10 (253-s)	17.2	23.5	34.6	31.7	18.9	23.7	31.7	137	5.4	172	13	1	0	14	12		
09/11 (254-s)	15.1	22.7	35.2	32.2	17.4	23.2	32.2	87	3.5	165	13	4	0	13	12		
09/12 (255-m)	13.5	22.1	34.9	31.8	16.1	22.6	31.8	92	3.5	153	13	3	0	13	11		
09/13 (256-t)	16.3	23.2	33.2	30.3	18.3	23.5	30.3	121	3.8	174	13	0	1	14	12		
09/14 (257-w)	18.3	25.3	35.6	32.7	19.9	25.3	32.7	123	4.8	168	12	0	4	15	12		
09/15 (258-t)	21.0	25.9	35.8	32.9	22.3	25.9	32.9	103	5.1	168	13	0	4	16	11		
09/16 (259-f)	19.8	25.2	34.3	31.8	21.2	25.3	31.8	160	4.9	186	13	0	3	15	10		
09/17 (260-s)	18.9	22.4	28.6	27.5	20.6	23.3	27.5	158	6.3	162	13	0	1	13	10		
09/18 (261-s)	14.5	20.5	31.1	29.1	16.9	21.6	29.1	140	4.9	173	13	4	0	12	10		
09/19 (262-m)	12.5	20.3	32.6	30.3	15.1	21.2	30.3	90	4.0	146	13	4	0	11	10		
09/20 (263-t)	13.6	21.6	34.2	31.4	16.0	22.2	31.4	94	3.5	157	12	2	0	12	10		
09/21 (264-w)	14.1	21.3	32.5	30.0	16.5	22.0	30.0	122	5.2	144	11	2	0	12	10		
09/22 (265-t)	14.6	21.5	32.6	30.2	16.8	22.1	30.2	152	5.1	170	12	2	0	12	9		
09/23 (266-f)	14.7	20.2	29.8	27.7	16.9	21.1	27.7	112	4.8	212	12	3	0	11	8		
09/24 (267-s)	17.9	22.5	31.3	29.0	19.3	22.8	29.0	155	5.3	163	10	0	0	13	8		
09/25 (268-s)	16.3	20.6	27.6	26.4	18.6	21.5	26.4	137	5.3	175	13	2	0	12	8		
09/26 (269-m)	12.6	17.4	23.7	23.3	15.2	18.8	23.3	169	6.5	172	13	6	0	9	8		
09/27 (270-t)	14.1	16.1	18.3	19.0	16.1	17.7	19.0	111	3.8	141	12	7	0	8	7		
09/28 (271-w)	13.1	16.1	23.6	22.3	15.3	17.5	22.3	210	7.2	152	12	7	0	8	7		
09/29 (272-t)	10.7	16.7	27.5	25.3	13.4	17.8	25.3	152	6.1	163	12	8	0	8	7		
09/30 (273-f)	9.6	17.0	28.0	25.7	12.5	18.0	25.7	116	5.0	183	13	7	0	8	7		
Column Min's:	9.6	16.1	18.3	19.0	12.5	17.5	19.0	87	3.5	141		0	0	8	7		
Column Avg's:	14.9	20.8	30.2	28.2	17.1	21.5	28.2	129	4.8	163		3	0	12	10		
Column Max's:	21.0	25.9	35.8	32.9	22.0	22.4	32.9	210	7.2	212		8	4	16	12		
Column Ttl's:								3872	4904			99	13	347	63	5	307

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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						
10/01	(274-s)	14.6	19.9	28.8	16.3	20.3	26.4	16.7	13	17.1	13	216	6.3	194	13	1	0	10	5	0	7
10/02	(275-s)	13.6	19.7	31.1	15.8	20.4	28.2	17.2	13	17.5	13	208	4.7	173	13	6	0	10	5	0	8
10/03	(276-m)	11.6	17.7	29.7	14.3	18.8	27.0	16.7	13	17.2	13	233	6.6	209	13	9	0	9	6	0	7
10/04	(277-t)	10.3	15.6	26.3	13.1	17.0	24.0	16.4	13	16.9	13	143	5.5	195	12	11	0	7	6	0	7
10/05	(278-w)	10.3	15.1	21.3	13.3	16.6	20.6	15.7	13	16.2	13	85	3.4	201	13	10	0	7	6	0	6
10/06	(279-t)	8.1	15.3	28.2	11.2	16.6	25.5	15.0	13	15.6	13	116	5.1	166	13	10	0	7	6	0	6
10/07	(280-f)	10.1	17.4	29.0	12.7	18.1	25.9	14.7	13	15.3	13	183	6.2	167	13	4	0	8	7	0	5
10/08	(281-s)	13.7	19.5	30.0	15.6	19.8	26.8	15.5	13	15.5	13	239	8.2	202	13	1	0	10	7	0	6
10/09	(282-s)	10.1	17.1	25.8	13.3	18.4	24.5	14.7	13	15.3	13	245	6.6	203	12	7	0	8	7	0	5
10/10	(283-m)	6.9	13.3	26.0	9.8	15.0	23.9	14.2	13	14.7	13	183	5.7	183	10	13	0	5	8	0	5
10/11	(284-t)	5.8	12.9	25.6	9.3	14.5	23.3	13.2	13	14.0	13	124	5.2	180	13	12	0	5	8	0	4
10/12	(285-w)	7.0	13.9	25.7	10.1	15.2	23.4	13.7	13	14.3	13	154	5.6	173	13	8	0	5	8	0	4
10/13	(286-t)	10.4	14.2	19.2	12.7	15.4	18.7	13.7	13	14.2	13	157	6.2	144	13	7	0	5	8	0	4
10/14	(287-f)	12.9	17.5	27.6	14.8	18.1	24.7	13.5	13	14.0	13	171	5.3	181	13	5	0	8	8	0	4
10/15	(288-s)	10.0	16.8	28.8	12.6	17.6	25.7	13.8	13	14.2	13	136	4.7	178	13	6	0	8	8	0	4
10/16	(289-s)	9.7	16.5	29.1	12.6	17.5	25.9	13.2	13	13.7	13	113	3.9	195	13	5	0	8	8	0	4
10/17	(290-m)	8.6	16.0	28.3	11.5	17.0	25.3	13.2	13	13.7	13	105	4.2	202	13	6	0	7	8	0	4
10/18	(291-t)	10.7	17.5	26.8	13.2	18.0	24.3	12.9	13	13.3	13	159	5.0	202	13	3	0	8	9	0	3
10/19	(292-w)	15.1	16.5	17.7	16.6	17.6	18.7	12.2	13	12.7	13	153	3.9	188	12	4	0	8	10	0	3
10/20	(293-t)	11.3	15.0	20.8	13.8	16.5	20.3	10.9	13	11.7	13	131	5.1	175	13	6	0	7	11	0	2
10/21	(294-f)	8.2	14.0	24.0	11.1	15.4	22.4	11.0	13	11.7	13	97	3.1	188	13	9	0	5	10	0	2
10/22	(295-s)	8.4	13.5	23.8	11.1	14.9	22.2	11.0	13	11.7	13	124	4.9	187	12	9	0	5	9	0	2
10/23	(296-s)	8.7	13.6	24.9	11.3	15.1	23.1	10.9	13	11.3	13	167	6.1	190	12	9	0	5	9	0	1
10/24	(297-m)	6.6	10.0	16.5	9.6	12.1	16.1	12.4	13	12.4	13	146	7.3	181	13	13	0	2	10	0	2
10/25	(298-t)	4.0	7.4	11.2	7.3	9.8	12.2	10.9	13	11.6	13	118	4.5	176	12	15	0	0	11	0	2
10/26	(299-w)	6.6	9.7	16.4	9.1	11.5	15.9	11.0	13	11.6	13	149	5.2	154	12	14	0	2	11	0	2
10/27	(300-t)	6.3	11.2	21.8	9.1	12.8	20.3	11.4	13	11.8	13	96	4.1	175	12	13	0	3	11	0	2
10/28	(301-f)	3.7	10.4	21.4	7.0	12.0	19.3	11.3	12	11.8	12	216	6.4	188	12	11	0	2	11	0	2
10/29	(302-s)	6.4	12.3	23.6	9.1	13.6	21.5	10.3	12	10.9	12	200	6.3	191	12	8	0	4	11	0	1
10/30	(303-s)	7.0	13.1	24.1	9.5	14.1	21.8	10.2	13	10.8	13	127	4.2	181	13	8	0	4	11	0	1
10/31	(304-m)	9.9	12.5	15.9	11.9	13.6	15.7	10.8	13	11.2	13	143	4.3	196	13	9	0	4	11	0	1
Column Min's:		3.7	7.4	11.2	7.0	9.8	12.2	10.2		10.8		85	3.1	144		1	0	0	5	0	1
Column Avg's:		9.2	14.7	24.2	11.9	15.9	22.4	13.1		13.7		156	5.3	184		8	0	6	9	0	4
Column Max's:		15.1	19.9	31.1	16.6	20.4	28.2	17.2		17.5		245	8.2	209		15	0	10	11	0	8
Column Ttl's:												4837	5718		252	0	186	264	0	116	

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