

DATE		A I R		T E M P E R A T U R E		(degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION										
mo	da	min	avg	max	min	avg	max	prec	liq	evap	hum	ly	ly/m	max	Lng-Trm					
					avg	avg	max	prec	prec	prec	%	ly	ly/m	ly/m	avg yrs					
01/01	(001-w)	33.0	35.4	38.7	10.4	1988	23.8	11	40.5	11	60.7	1985	0.00	95	0.07	11	34	0.11	131	11
01/02	(002-t)	32.5	38.9	45.1	3.7	1988	23.3	11	38.0	11	46.0	1986	0.91	96	0.10	11	53	0.26	127	11
01/03	(003-f)	42.8	44.9	47.0	12.0	1988	26.5	11	38.6	11	47.6	1982	0.26	96	0.06	11	60	0.33	101	11
01/04	(004-s)	33.4	39.7	44.8	5.4	1988	23.2	11	40.3	11	55.9	1982	0.00	95	0.02	11	52	0.21	128	11
01/05	(005-s)	32.8	35.1	38.3	-1.8	1988	21.8	11	37.3	11	43.8	1987	0.00	90	0.05	11	51	0.21	139	11
01/06	(006-m)	33.7	35.0	37.0	-6.7	1988	25.8	11	39.2	11	54.4	1987	0.00	87	0.02	11	63	0.23	115	11
01/07	(007-t)	31.6	32.8	33.8	3.2	1988	22.6	11	38.3	11	62.9	1989	0.00	94	0.09	11	31	0.12	122	11
01/08	(008-w)	28.3	34.9	44.3	1.6	1986	19.3	11	37.7	11	60.0	1989	0.00	92	0.00	11	63	0.21	145	11
01/09	(009-t)	35.2	40.6	47.2	-7.2	1982	19.9	11	36.6	11	51.0	1990	0.13	92	0.04	11	90	0.66	133	11
01/10	(010-f)	25.4	31.4	35.2	-16.2	1982	18.5	11	34.1	11	52.3	1983	0.01	93	0.04	11	42	0.35	125	11
01/11	(011-s)	22.5	33.9	47.9	-6.7	1982	17.7	11	37.7	11	49.4	1986	0.00	77	0.04	11	227	0.74	165	11
01/12	(012-s)	28.7	33.5	37.4	-0.6	1982	21.1	11	36.4	11	53.6	1989	0.02	85	0.02	11	66	0.26	141	11
01/13	(013-m)	37.5	41.7	45.3	9.7	1985	18.8	11	37.7	11	51.3	1987	0.48	96	0.06	11	36	0.19	162	11
01/14	(014-t)	17.7	27.8	42.3	1.2	1988	19.2	11	37.2	11	50.3	1987	0.67	92	0.10	11	119	0.70	131	11
01/15	(015-w)	2.1	17.7	25.0	-9.2	1982	17.2	11	37.6	11	58.4	1990	0.00	90	0.01	11	112	0.67	154	11
01/16	(016-t)	-6.7	6.7	20.9	-14.6	1982	17.0	11	39.0	11	61.7	1990	0.00	69	0.01	11	253	0.98	170	11
01/17	(017-f)	15.8	25.3	38.8	-20.2	1982	23.2	11	36.2	11	57.9	1990	0.00	68	0.06	11	200	1.03	103	11
01/18	(018-s)	2.5	12.5	21.8	-3.1	1982	20.1	11	37.3	11	56.5	1990	0.00	71	0.06	11	215	0.79	140	11
01/19	(019-s)	-5.3	11.3	26.9	-17.1	1984	13.6	11	34.3	11	50.9	1989	0.00	67	0.15	11	266	0.76	146	11
01/20	(020-m)	19.3	28.4	34.4	-25.1	1985	14.6	11	32.1	11	53.1	1988	0.00	80	0.04	11	83	0.33	127	11
01/21	(021-t)	22.1	37.3	53.5	-22.4	1984	12.8	11	33.2	11	54.0	1986	0.00	75	0.08	11	250	0.73	173	11
01/22	(022-w)	29.0	39.6	49.9	-4.4	1984	18.7	11	39.3	11	54.4	1986	0.06	78	0.18	11	162	0.88	156	11
01/23	(023-t)	28.7	38.9	44.3	1.4	1987	20.0	11	40.2	11	54.8	1989	0.09	92	0.05	11	40	0.30	151	11
01/24	(024-f)	14.6	20.9	28.9	-2.0	1987	20.9	11	36.5	11	58.5	1990	0.02	79	0.01	11	260	0.95	166	11
01/25	(025-s)	15.3	25.4	32.9	3.2	1988	18.6	11	35.9	11	60.7	1989	0.05	92	0.06	11	68	0.37	125	11
01/26	(026-s)	14.0	25.4	38.0	-4.4	1985	13.9	11	33.6	11	57.3	1989	0.00	83	0.01	11	246	1.01	181	11
01/27	(027-m)	21.0	32.6	48.9	-0.6	1982	13.1	11	35.5	11	54.8	1990	0.00	82	0.00	11	216	0.92	203	11
01/28	(028-t)	26.7	32.1	36.3	-1.8	1986	19.0	11	35.8	11	53.4	1989	0.00	91	0.00	11	67	0.33	170	11
01/29	(029-w)	24.2	30.7	33.8	13.5	1982	22.3	11	39.6	11	56.3	1988	0.00	90	0.06	11	77	0.27	120	11
01/30	(030-t)	24.2	35.7	51.5	9.1	1986	25.0	11	43.0	11	60.7	1988	0.00	89	0.17	11	175	0.78	117	11
01/31	(031-f)	31.4	33.8	37.0	10.6	1984	25.5	11	42.4	11	63.9	1989	0.00	92	0.18	11	46	0.31	178	11

Column	Min's	Avg's	Max's	Ttl's
Column Min's:	-6.7	6.7	20.9	-25.1
Column Avg's:	23.0	31.0	38.9	19.9
Column Max's:	42.8	44.9	53.5	26.5
Column Ttl's:				63.9
				0.00
				0.00
				0.06
				0.18
				1.84
				31
				120
				266
				3723
				0.11
				0.52
				1.03
				4445

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION														
	min	max	min year	max year	prec	evap	ly	max													
mo da jul	avg	avg	avg yrs	avg yrs	ly	avg pr yrs	ly/m	ly/m													
								avg yrs													
02/01 (032-s)	21.6	30.3	36.4	10.0	1985	27.4	11	36.1	11	44.7	11	67.6	1989	0.00	83	0.25	11	160	1.10	153	11
02/02 (033-s)	18.0	31.4	48.2	-3.3	1985	27.6	11	36.1	11	47.2	11	56.4	1984	0.00	77	0.13	11	287	0.80	148	11
02/03 (034-m)	25.5	41.3	59.4	-13.0	1985	23.6	11	32.1	11	41.2	11	62.5	1991	0.00	71	0.19	11	266	0.83	118	11
02/04 (035-t)	31.1	39.0	45.2	-5.1	1985	22.0	11	30.3	11	39.0	11	64.3	1991	0.00	83	0.14	11	59	0.30	179	11
02/05 (036-w)	25.5	30.9	39.7	-2.2	1988	21.4	11	29.9	11	38.2	11	61.6	1986	0.00	72	0.06	11	279	0.84	168	11
02/06 (037-t)	17.8	33.4	50.1	-4.0	1988	16.5	11	25.5	11	35.0	11	54.8	1990	0.00	71	0.16	11	263	0.85	198	11
02/07 (038-f)	26.1	31.7	35.7	-0.6	1985	16.3	11	25.0	11	33.8	11	56.8	1987	0.01	86	0.02	11	90	0.62	192	11
02/08 (039-s)	20.8	24.6	32.3	-2.0	1985	16.1	11	26.3	11	38.0	11	62.1	1990	0.03	81	0.03	11	200	1.09	240	11
02/09 (040-s)	11.8	22.1	31.6	-6.2	1985	16.0	11	27.0	11	35.8	11	57.7	1990	0.00	67	0.05	11	315	0.87	188	11
02/10 (041-m)	17.1	32.1	46.9	-13.0	1982	18.9	11	27.9	11	37.1	11	51.2	1984	0.00	57	0.04	11	290	0.92	225	11
02/11 (042-t)	27.7	37.7	41.5	3.7	1982	23.6	11	32.0	11	41.3	11	57.8	1984	0.00	69	0.10	11	66	0.34	202	11
02/12 (043-w)	17.4	24.4	28.0	-0.2	1988	18.7	11	28.9	11	38.5	11	70.5	1984	0.01	73	0.03	11	129	0.49	236	11
02/13 (044-t)	27.2	32.9	38.9	-3.3	1988	22.5	11	31.4	11	40.1	11	67.9	1990	0.14	97	0.09	11	68	0.44	189	11
02/14 (045-f)	31.1	34.5	38.9	8.6	1988	22.6	11	32.0	11	45.2	11	60.9	1984	0.03	95	0.04	11	59	0.19	179	11
02/15 (046-s)	36.5	48.9	61.2	0.9	1985	23.1	11	32.6	11	43.3	11	61.2	1992	0.00	92	0.21	11	94	0.84	199	11
02/16 (047-s)	34.0	36.6	39.4	1.4	1991	22.8	11	33.2	11	42.6	11	58.9	1990	0.00	89	0.04	11	80	0.33	211	11
02/17 (048-m)	31.2	39.8	50.2	-13.5	1982	25.8	11	35.5	11	42.5	11	59.1	1986	0.00	83	0.06	11	205	0.98	160	11
02/18 (049-t)	40.0	49.9	65.7	17.8	1985	29.9	10	34.3	11	49.2	11	65.7	1992	0.14	82	0.05	11	194	1.11	235	11
02/19 (050-w)	34.7	39.7	46.2	16.4	1987	29.5	10	39.1	10	47.7	11	61.0	1986	0.05	93	0.04	11	32	0.28	198	10
02/20 (051-t)	33.9	36.7	40.6	15.9	1988	27.9	11	37.2	11	47.7	11	66.1	1983	0.00	88	0.04	11	121	0.49	234	11
02/21 (052-f)	35.1	42.9	51.6	6.1	1988	27.3	11	37.5	11	48.8	11	68.5	1983	0.00	77	0.03	11	274	0.96	243	10
02/22 (053-s)	35.0	50.9	66.8	22.2	1989	32.1	11	42.3	11	53.1	11	68.5	1983	0.00	59	0.05	11	318	0.97	221	11
02/23 (054-s)	36.1	47.0	59.6	7.9	1989	27.8	11	38.2	11	50.3	11	70.1	1985	0.00	70	0.01	11	148	0.82	264	11
02/24 (055-m)	34.4	41.4	52.9	5.2	1989	24.7	11	34.2	11	44.2	11	63.7	1985	0.00	90	0.07	11	245	1.02	223	11
02/25 (056-t)	35.0	40.2	42.9	4.5	1990	22.0	11	29.5	11	37.9	11	50.5	1987	0.00	89	0.01	11	68	0.31	268	11
02/26 (057-w)	29.8	35.3	43.7	6.8	1990	21.8	11	31.0	11	41.1	11	54.1	1985	0.00	77	0.02	11	183	1.29	258	11
02/27 (058-t)	32.0	43.0	57.1	12.6	1986	24.9	11	32.9	11	42.0	11	57.1	1992	0.00	72	0.06	11	356	1.01	225	11
02/28 (059-f)	34.8	44.6	61.8	5.2	1986	23.9	11	34.5	11	47.7	11	62.4	1991	0.00	78	0.07	11	215	1.17	294	11
02/29 (060-s)	23.4	31.2	41.1	14.0	1984	21.7	3	30.4	3	41.8	3	52.4	1988	0.00	56	0.00	3	413	1.08	362	3
Column Min's:	11.8	22.1	28.0	-13.5		16.0		25.0		33.8				0.00	56	0.00		32	0.19	118	
Column Avg's:	28.4	37.0	46.7			23.4		32.5		42.6				0.02	79	0.07		189	0.77	214	
Column Max's:	40.0	50.9	66.8			32.1		42.3		53.1		70.5		0.17	97	0.25		413	1.29	362	
Column Ttl's:														0.58		2.09		5477		6210	

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DATE	A I R		T E M P E R A T U R E		(degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION					
	min	avg	max	min	year	avg	max	prec	liq	ly	ly/m	max	avg	Term
mo da jul	Current	Long Term	Long Term	avg yrs	avgm yrs	avgm yrs	avgm yrs	prec	snow	evap	hum	%	Long Term	avg pr yrs
11/01 (306-s)	47.3	50.5	59.1	28.7	1989	44.6	11	55.3	11	68.4	11	81.6	1987	0.37
11/02 (307-m)	53.8	58.3	62.2	26.9	1991	42.1	11	50.9	11	60.2	11	79.9	1987	0.26
11/03 (308-t)	39.7	55.8	69.8	19.1	1991	35.1	11	47.5	11	58.0	11	79.5	1987	0.00
11/04 (309-w)	33.6	44.2	62.9	17.4	1991	36.6	10	44.1	10	53.3	10	78.8	1987	0.05
11/05 (310-t)	33.7	35.3	37.4	12.2	1991	32.6	11	41.6	11	49.5	11	64.9	1989	0.00
11/06 (311-f)	30.8	34.7	38.8	20.1	1982	32.5	10	40.6	10	49.6	11	61.1	1985	0.00
11/07 (312-s)	31.8	35.7	41.3	17.4	1991	30.7	10	41.4	11	52.0	11	61.9	1982	0.00
11/08 (313-s)	28.4	37.6	47.6	13.3	1991	33.6	11	45.1	11	57.5	11	71.8	1983	0.00
11/09 (314-m)	29.7	40.6	49.7	15.4	1991	34.0	11	44.1	11	55.3	11	69.8	1983	0.00
11/10 (315-t)	44.5	48.5	52.2	19.0	1991	35.0	11	44.6	11	53.8	11	69.2	1982	0.18
11/11 (316-w)	52.2	54.4	55.8	22.7	1987	34.5	11	42.0	11	50.9	11	70.9	1989	0.39
11/12 (317-t)	35.8	51.8	61.2	19.4	1987	30.2	11	41.5	11	52.3	11	64.2	1982	1.21
11/13 (318-f)	24.9	33.5	42.9	9.3	1986	30.7	11	39.6	11	50.7	11	73.1	1989	0.00
11/14 (319-s)	22.0	28.5	37.8	7.0	1986	29.9	11	42.0	11	54.7	11	67.4	1985	0.00
11/15 (320-s)	22.0	29.3	38.8	17.5	1982	35.4	11	45.1	11	54.0	11	73.3	1990	0.00
11/16 (321-m)	22.1	35.5	46.2	19.4	1982	31.6	11	43.1	11	53.3	11	73.1	1987	0.00
11/17 (322-t)	38.5	51.9	58.7	17.6	1989	31.4	11	41.5	11	52.0	11	66.1	1987	0.03
11/18 (323-w)	41.9	44.2	50.5	18.3	1989	34.1	11	42.9	11	51.4	11	73.3	1985	0.15
11/19 (324-t)	41.0	44.6	52.4	18.7	1989	39.1	11	46.6	11	54.7	11	74.0	1985	0.00
11/20 (325-f)	38.7	52.8	68.9	18.5	1984	36.1	11	45.5	11	56.3	11	68.9	1992	0.00
11/21 (326-s)	51.7	56.6	60.9	14.6	1987	33.6	11	40.8	11	49.1	11	69.4	1990	0.33
11/22 (327-s)	47.7	57.8	66.6	14.9	1984	32.6	11	41.5	11	50.7	11	66.6	1992	0.90
11/23 (328-m)	41.5	43.9	48.0	15.9	1989	32.1	11	41.6	11	52.0	11	62.3	1983	0.02
11/24 (329-t)	41.4	43.1	45.8	17.2	1982	27.4	11	36.6	11	46.7	11	62.7	1990	0.17
11/25 (330-w)	42.0	47.7	55.8	14.0	1991	30.1	11	39.9	11	50.3	11	65.7	1990	0.01
11/26 (331-t)	32.8	37.7	44.3	8.8	1991	35.8	11	44.9	11	55.1	11	66.9	1990	0.01
11/27 (332-f)	30.2	30.9	32.8	25.6	1991	37.6	11	44.3	11	51.9	11	75.9	1990	0.00
11/28 (333-s)	28.8	30.3	32.3	23.0	1988	33.0	11	40.7	11	50.8	11	68.1	1990	0.00
11/29 (334-s)	27.8	31.0	39.0	21.3	1988	31.5	11	37.5	11	45.8	11	67.9	1991	0.00
11/30 (335-m)	27.0	31.2	34.5	22.3	1990	31.0	11	39.0	11	47.6	11	65.9	1991	0.00
Column Min's:	22.0	28.5	32.3	7.0		27.4		36.6		45.8				0.00
Column Avg's:	36.1	42.6	49.8	33.8		43.1		52.9		68.4		81.6		0.14
Column Max's:	53.8	58.3	69.8	44.6		55.3		68.4		81.6				1.21
Column Ttl's:												3071		4.08

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Column	Min's	Avg's	Max's	Ttl's
ly	18	102	290	3071
ly/m	0.10	0.52	1.00	4437
avg yrs	74	148	215	
Long Term	0.00	0.11	0.33	3.27
avg pr yrs	55	79	99	



DATE	A I R		T E M P E R A T U R E		(degrees Fahrenheit)		WATER BALANCE		(inches)		SOLAR RADIATION													
	mo	da	min	avg	max	min year	avgmn yrs	Long Term	max	Long Term	ly	Lng-Trm												
			Current			.....	.....	.....	.....	.....	.....	.....												
			min	avg	max	min year	avgmn yrs	avgmx yrs	max year	prec	snow	evap	hum	avg	pr	yrs	ly/m	avg	yrs					
12/01 (336-t)			24.4	31.0	36.3	19.6	1983	30.3	11	37.6	11	45.7	11	64.9	1982	0.00	0.00	83	0.02	11	122	0.88	122	11
12/02 (337-w)			30.7	33.9	36.9	11.7	1985	28.9	10	35.3	10	41.6	10	73.3	1982	0.03	0.03	83	0.17	10	51	0.42	93	10
12/03 (338-t)			28.3	30.5	34.7	9.0	1985	27.7	11	35.7	11	44.7	11	73.3	1982	0.00	0.00	66	0.15	11	105	0.53	102	10
12/04 (339-f)			23.9	35.4	44.3	9.1	1991	26.1	11	31.9	11	38.9	11	66.8	1982	0.00	0.00	65	0.02	11	51	0.57	125	11
12/05 (340-s)			15.6	21.4	29.6	9.0	1991	24.9	11	33.2	11	40.8	11	62.3	1982	0.00	0.00	60	0.06	11	211	0.80	138	11
12/06 (341-s)			15.0	23.3	29.4	3.7	1984	23.0	11	32.3	10	41.0	10	58.3	1988	0.00	0.00	67	0.02	11	80	0.42	131	10
12/07 (342-m)			27.1	30.0	37.6	2.1	1984	25.6	11	33.1	11	41.4	11	58.0	1991	0.00	0.00	72	0.01	11	98	0.84	148	11
12/08 (343-t)			26.0	27.6	29.7	16.0	1989	29.2	11	36.4	11	45.3	11	63.6	1991	0.00	0.00	68	0.01	11	60	0.38	117	10
12/09 (344-w)			20.8	29.2	34.1	10.8	1989	23.2	11	35.0	11	45.4	11	59.3	1991	0.07	0.07	67	0.05	11	133	0.49	151	11
12/10 (345-t)			31.1	33.5	37.0	14.8	1986	26.1	11	33.9	11	41.8	11	56.2	1990	0.12	0.12	101	0.08	11	43	0.27	102	11
12/11 (346-f)			31.1	33.5	36.2	8.1	1988	25.6	11	34.0	11	42.2	11	60.3	1990	0.00	0.00	92	0.16	11	32	0.20	97	11
12/12 (347-s)			33.1	34.4	35.6	2.7	1988	27.1	11	34.6	11	41.9	11	60.8	1990	0.00	0.00	81	0.02	11	37	0.13	125	11
12/13 (348-s)			32.3	33.0	34.6	5.9	1989	25.3	11	32.3	11	41.2	11	59.4	1984	0.00	0.00	84	0.09	11	33	0.13	108	11
12/14 (349-m)			29.4	32.9	37.9	0.5	1985	23.1	11	32.6	11	42.5	11	64.3	1984	0.00	0.00	90	0.08	11	60	0.27	133	11
12/15 (350-t)			29.8	44.1	56.8	-6.5	1989	24.1	11	33.2	11	43.0	11	59.3	1990	0.01	0.01	77	0.17	11	158	0.79	113	11
12/16 (351-w)			32.5	44.8	55.0	-9.9	1989	21.3	11	29.7	11	37.7	11	66.0	1984	0.00	0.00	74	0.00	11	181	0.73	125	11
12/17 (352-t)			30.2	35.0	43.9	-10.8	1989	22.1	11	29.1	11	37.5	11	69.1	1984	0.00	0.00	83	0.07	11	74	0.58	122	11
12/18 (353-f)			28.0	31.6	37.8	-8.3	1989	17.0	11	25.7	11	34.9	11	53.9	1990	0.00	0.00	79	0.13	11	104	0.65	114	11
12/19 (354-s)			31.9	43.3	51.8	-4.0	1985	20.4	11	29.0	11	38.0	11	59.0	1988	0.19	0.19	72	0.06	11	95	0.55	129	11
12/20 (355-s)			16.4	28.6	44.8	-5.8	1989	22.0	11	30.5	11	39.9	11	57.7	1988	0.04	0.04	75	0.01	11	114	0.56	110	11
12/21 (356-m)			15.4	27.1	37.5	-17.7	1989	20.7	11	29.7	11	40.3	11	58.3	1990	0.00	0.00	80	0.16	11	101	0.62	113	11
12/22 (357-t)			26.0	33.1	41.7	-21.3	1989	16.9	11	28.3	11	40.9	11	55.0	1990	0.00	0.00	91	0.03	11	136	0.81	124	11
12/23 (358-w)			27.5	40.5	51.0	-8.7	1989	21.8	11	31.1	11	39.6	11	58.3	1988	0.00	0.00	72	0.13	11	192	0.70	125	11
12/24 (359-t)			11.1	18.6	27.5	-14.3	1989	17.0	11	26.2	11	35.4	11	65.9	1982	0.00	0.00	53	0.11	11	213	0.70	125	11
12/25 (360-f)			16.8	24.6	33.4	-11.9	1983	18.1	11	24.9	11	33.1	11	63.1	1982	0.00	0.00	62	0.11	11	37	0.19	130	11
12/26 (361-s)			8.1	18.9	30.7	-4.2	1983	15.7	11	24.4	11	33.9	11	53.9	1982	0.00	0.00	44	0.02	11	213	0.65	119	11
12/27 (362-s)			13.8	28.4	41.1	6.4	1989	22.9	11	33.4	11	42.0	11	63.0	1984	0.00	0.00	55	0.15	11	177	0.80	97	11
12/28 (363-m)			34.8	38.6	42.4	6.3	1985	25.6	11	34.3	11	42.4	11	66.9	1984	0.00	0.00	99	0.13	11	62	0.31	86	11
12/29 (364-t)			40.1	44.6	50.7	-4.7	1983	23.1	11	31.9	11	39.0	11	65.1	1984	0.31	0.31	103	0.14	11	21	0.12	97	11
12/30 (365-w)			50.7	55.4	59.7	-11.7	1983	23.0	11	31.0	11	40.4	11	63.4	1990	0.03	0.03	100	0.25	11	29	0.18	107	11
12/31 (366-t)			24.3	43.5	59.7	-0.0	1983	21.1	10	30.3	10	39.1	10	59.7	1992	0.23	0.23	93	0.06	10	29	0.21	90	10

Column Min's:	8.1	18.6	27.5	-21.3	15.7	24.4	33.1	44	0.00	0.00	21	0.12	86
Column Avg's:	26.0	33.2	40.6	31.6	40.4	45.7	73.3	77	0.03	0.09	98	0.50	117
Column Max's:	50.7	55.4	59.7	30.3	37.6	45.7	73.3	103	0.31	0.25	213	0.88	151
Column Ttl's:									1.03	2.67	3052		3618

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)				WATER BALANCE (inches)				SOLAR RADIATION										
	min	avg	min	year avg	Long Term	avg yrs	avgmx yrs	max year	prec	snow	evap	hum %	Long Term	max	Lng-Tm						
mo da jul	Current	Current	Current	Current	Current	Current	Current	Current	Current	Current	Current	Current	Current	Current	Current						
03/01 (061-s)	27.4	46.5	64.5	7.0	1986	24.7	11	37.2	11	50.6	11	64.5	1992	0.00	0.00	0.04	11	409	1.04	310	11
03/02 (062-m)	49.1	60.6	76.7	16.4	1986	29.6	11	41.4	11	53.8	11	76.7	1992	0.00	0.00	0.04	11	375	1.17	277	11
03/03 (063-t)	42.6	59.5	76.7	11.5	1984	28.2	11	37.8	11	48.3	11	78.5	1992	0.00	0.00	0.08	11	385	0.99	276	11
03/04 (064-w)	40.9	58.1	74.0	12.6	1984	29.4	11	40.9	11	53.1	11	78.5	1983	0.00	0.00	0.12	11	338	1.05	238	11
03/05 (065-t)	53.7	60.7	69.2	14.0	1988	30.5	11	40.3	11	51.1	11	78.6	1983	0.00	0.00	0.09	11	109	0.59	225	11
03/06 (066-f)	54.5	60.0	69.9	19.4	1984	30.5	11	38.9	11	48.1	11	70.9	1983	0.08	0.08	0.10	11	191	1.18	206	11
03/07 (067-s)	50.7	55.7	66.4	13.1	1986	26.3	11	37.0	11	48.5	11	73.6	1987	0.21	0.21	0.05	11	219	1.35	324	11
03/08 (068-s)	45.4	53.6	64.2	6.4	1984	27.9	10	40.2	10	51.9	10	71.2	1987	0.01	0.01	0.08	10	180	1.24	250	10
03/09 (069-m)	42.0	56.7	69.6	-0.6	1984	28.9	10	40.7	10	54.7	10	72.0	1986	0.00	0.00	0.01	10	158	1.09	275	10
03/10 (070-t)	20.1	39.0	60.5	7.9	1984	27.4	10	39.1	10	50.9	10	67.5	1986	0.28	0.28	0.27	10	59	0.34	271	10
03/11 (071-w)	17.6	22.9	30.5	13.1	1984	29.5	10	39.6	10	51.1	10	78.4	1990	0.01	0.01	0.19	10	355	1.44	314	10
03/12 (072-t)	20.1	24.7	32.1	9.9	1984	30.8	10	38.5	10	47.5	10	76.7	1990	0.00	0.00	0.27	10	292	1.22	256	10
03/13 (073-f)	14.8	24.5	34.4	14.8	1992	31.4	10	40.3	10	50.4	10	77.8	1990	0.00	0.00	0.08	10	374	1.34	250	10
03/14 (074-s)	23.1	29.5	38.2	20.4	1988	34.4	10	43.0	10	53.6	10	78.7	1990	0.02	0.02	0.02	10	157	1.22	270	10
03/15 (075-s)	18.6	26.6	35.8	18.6	1992	31.6	11	40.9	11	52.1	11	74.8	1990	0.00	0.00	0.10	11	382	1.37	287	11
03/16 (076-m)	13.6	31.7	47.8	13.6	1992	30.5	11	41.8	11	55.3	11	77.3	1982	0.00	0.00	0.08	11	506	1.19	339	11
03/17 (077-t)	40.8	50.1	58.6	25.8	1985	33.2	11	43.5	11	54.8	11	73.7	1989	0.00	0.00	0.57	11	155	0.97	309	11
03/18 (078-w)	32.6	37.3	46.5	18.6	1985	32.7	11	40.9	11	52.7	11	71.2	1982	0.71	0.71	0.13	11	33	0.13	192	11
03/19 (079-t)	27.1	33.9	42.2	20.1	1989	30.4	11	40.1	11	51.5	11	66.5	1985	0.00	0.00	0.09	11	350	1.32	280	11
03/20 (080-f)	25.2	35.7	50.5	18.3	1986	30.3	11	40.8	11	51.7	11	71.1	1982	0.02	0.02	0.27	11	371	1.21	311	10
03/21 (081-s)	22.0	33.6	42.0	12.0	1986	28.0	11	37.9	11	48.1	11	76.8	1991	0.00	0.00	0.06	11	278	1.28	380	11
03/22 (082-s)	29.6	37.2	45.8	16.4	1986	31.3	11	39.8	11	49.8	11	67.4	1991	0.03	0.03	0.06	11	70	0.51	272	11
03/23 (083-m)	20.8	33.1	45.3	16.3	1983	33.3	11	44.1	11	55.4	11	74.5	1988	0.00	0.00	0.01	11	478	1.37	393	11
03/24 (084-t)	24.2	40.6	57.7	20.1	1983	32.7	11	43.9	11	56.5	11	76.1	1988	0.00	0.00	0.02	11	461	1.30	366	11
03/25 (085-w)	33.2	40.9	45.3	18.8	1983	34.5	11	45.7	11	57.0	11	77.2	1986	0.20	0.20	0.14	11	78	0.37	342	11
03/26 (086-t)	34.3	45.1	57.2	24.6	1982	34.8	11	46.1	11	57.9	11	76.1	1989	0.13	0.13	0.10	11	321	1.48	333	11
03/27 (087-f)	30.0	35.6	43.8	20.1	1982	36.8	11	46.4	11	57.9	11	76.4	1989	0.01	0.01	0.07	11	196	1.59	324	11
03/28 (088-s)	25.1	38.4	51.5	16.3	1982	35.9	11	47.5	11	59.3	11	78.9	1989	0.00	0.00	0.08	11	536	1.27	356	11
03/29 (089-s)	36.3	39.4	42.4	26.3	1982	39.4	11	49.5	11	59.7	11	79.3	1986	0.06	0.06	0.24	11	75	0.38	248	11
03/30 (090-m)	38.0	39.4	41.3	24.9	1991	37.9	11	45.4	11	55.2	11	84.1	1986	0.36	0.36	0.22	11	65	0.28	264	11
03/31 (091-t)	28.9	43.8	56.9	22.4	1991	35.1	11	45.7	11	56.6	11	83.5	1986	0.00	0.00	0.13	11	547	1.27	344	11
Column Min's:	13.6	22.9	30.5	-0.6		24.7		37.0		47.5		84.1		0.00	0.00	0.01		33	0.13	192	
Column Avg's:	31.7	41.8	52.8			31.5		41.8		53.1				0.07	0.07	0.11		274	1.05	293	
Column Max's:	54.5	60.7	76.7			39.4		49.5		59.7				0.71	0.71	0.27		547	1.59	393	
Column Ttl's:														2.13	2.13	3.26		8503		9082	

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DATE	A I R			T E M P E R A T U R E (degrees Fahrenheit)			WATER BALANCE (inches)			SOLAR RADIATION												
	min	avg	max	min	avg	max	prec	liq	evap	hum	avg	pr	Term	max	Lng-Term							
mo da jul	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....							
04/01 (092-w)	29.5	35.5	42.4	25.8	1987	36.4	11	46.0	11	56.6	11	80.3	1986	0.01	0.00	79	0.10	11	248	1.61	353	11
04/02 (093-t)	25.0	30.4	37.2	25.0	1992	35.1	11	45.0	11	55.4	11	73.0	1988	0.00	0.00	69	0.10	11	338	1.68	330	11
04/03 (094-f)	20.3	33.8	45.8	20.3	1992	35.8	11	46.0	11	55.6	11	71.5	1986	0.00	0.00	70	0.20	11	363	1.22	268	11
04/04 (095-s)	32.5	37.1	46.1	27.5	1990	38.0	11	48.4	11	59.6	11	83.4	1986	0.11	0.00	89	0.13	11	187	1.01	318	11
04/05 (096-s)	27.4	41.4	55.3	27.4	1992	39.3	11	49.4	11	59.8	11	86.2	1988	0.00	0.00	66	0.13	11	580	1.34	293	11
04/06 (097-m)	29.6	45.2	58.0	19.5	1982	37.2	11	46.1	11	57.1	11	80.0	1991	0.00	0.00	60	0.07	11	308	0.74	289	11
04/07 (098-t)	42.6	56.9	70.6	16.9	1982	35.7	11	47.0	11	59.2	11	79.4	1991	0.06	0.00	57	0.04	11	515	1.27	421	10
04/08 (099-w)	38.3	54.6	67.5	25.2	1982	36.1	11	45.9	11	56.1	11	73.7	1991	0.00	0.00	54	0.14	11	543	1.32	366	11
04/09 (100-t)	45.8	59.0	74.0	22.5	1985	34.1	10	44.0	10	54.2	10	74.0	1992	0.30	0.00	72	0.09	10	472	1.32	353	10
04/10 (101-f)	49.4	57.5	69.2	22.7	1985	33.7	10	45.8	10	57.2	11	69.4	1987	0.09	0.00	89	0.15	11	204	1.38	416	10
04/11 (102-s)	53.5	66.8	80.3	22.7	1989	35.8	11	47.4	11	60.2	11	80.3	1992	0.00	0.00	71	0.03	11	440	1.42	450	11
04/12 (103-s)	39.9	46.0	55.4	27.5	1990	35.8	11	49.3	11	62.8	11	74.2	1986	0.00	0.00	68	0.05	11	525	1.48	464	10
04/13 (104-m)	37.1	45.1	55.0	27.4	1990	40.2	11	52.4	11	63.8	11	73.9	1985	0.00	0.00	45	0.19	11	490	1.58	415	11
04/14 (105-t)	44.6	46.3	50.2	28.5	1989	42.2	11	53.4	11	65.2	11	74.2	1987	0.10	0.00	72	0.16	11	107	0.55	346	11
04/15 (106-w)	44.5	56.1	70.5	30.5	1990	40.3	11	50.0	11	60.6	11	77.7	1982	0.00	0.00	77	0.04	11	440	1.37	336	11
04/16 (107-t)	57.1	66.6	81.9	27.6	1983	42.4	11	53.1	11	64.8	11	81.9	1992	0.36	0.00	77	0.07	11	441	1.47	405	11
04/17 (108-f)	54.2	59.6	62.2	29.2	1983	41.1	11	51.3	11	60.7	11	74.5	1989	0.10	0.00	89	0.04	11	158	0.74	340	11
04/18 (109-s)	53.9	61.4	74.3	23.7	1990	38.6	11	50.2	11	61.8	11	83.4	1985	0.81	0.00	89	0.12	11	216	1.54	408	11
04/19 (110-s)	57.0	67.7	79.9	21.5	1983	40.4	11	52.1	11	64.4	11	83.3	1985	0.07	0.00	73	0.06	11	451	1.53	407	11
04/20 (111-m)	60.3	65.9	78.9	23.5	1983	41.1	11	53.9	11	65.4	11	82.9	1985	0.63	0.00	85	0.19	11	324	1.61	375	11
04/21 (112-t)	50.1	62.6	72.5	27.9	1982	41.3	11	53.3	11	63.8	11	85.2	1985	0.35	0.00	80	0.15	11	322	1.62	382	11
04/22 (113-w)	41.6	51.5	60.5	27.1	1986	41.0	11	52.6	11	65.4	11	85.4	1985	0.00	0.00	75	0.18	11	270	1.80	432	11
04/23 (114-t)	40.8	63.1	81.8	23.8	1986	41.3	11	55.2	11	68.5	11	81.8	1992	0.00	0.00	63	0.04	11	537	1.59	444	11
04/24 (115-f)	46.2	58.4	67.5	31.0	1986	40.7	11	53.4	11	65.6	11	86.5	1990	0.04	0.00	78	0.03	11	325	1.68	408	10
04/25 (116-s)	38.5	43.4	48.3	29.6	1983	41.2	11	56.8	11	71.4	11	87.6	1990	0.02	0.00	87	0.06	11	164	0.78	499	11
04/26 (117-s)	35.8	42.6	51.0	34.2	1988	47.9	11	61.9	11	75.0	11	88.1	1986	0.00	0.00	88	0.00	11	157	0.87	505	11
04/27 (118-m)	40.7	43.2	45.9	38.3	1988	50.6	11	61.0	11	72.4	11	87.0	1986	0.06	0.00	91	0.25	11	141	0.71	375	11
04/28 (119-t)	36.6	47.8	59.9	33.4	1982	46.8	11	57.4	11	68.4	11	77.4	1984	0.00	0.00	66	0.08	11	636	1.51	402	11
04/29 (120-w)	34.7	50.3	61.6	34.3	1988	45.2	11	58.1	11	70.8	11	84.3	1987	0.00	0.00	69	0.02	11	333	1.20	412	11
04/30 (121-t)	46.7	57.7	69.2	36.6	1988	47.9	11	59.6	11	71.6	11	80.7	1990	0.13	0.00	77	0.42	11	606	1.51	493	11
Column Min's:	20.3	30.4	37.2	16.9		33.7		44.0		54.2		88.1		0.00	0.00	45	0.00		107	0.55	268	
Column Avg's:	41.8	51.8	62.4			40.1		51.5		63.1				0.11	0.11	74	0.11		361	1.32	390	
Column Max's:	60.3	67.7	81.9			50.6		61.9		75.0				0.81	0.42	91	0.42		636	1.80	505	
Column Ttl's:														3.24	3.33		3.33		10841		11705	

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION														
	min	max	min	max	prec	evap	ly	max													
mo da jul	avg	avg	year	year	liq	pr	Term	avg													
			avg	avg	pr	Term	avg	Term													
			yr	yr	yr	yr	yr	yr													
05/01 (122-f)	47.4	66.1	33.8	84.1	46.2	11	58.3	11	68.9	11	84.1	1992	0.00	0.00	63	0.26	11	620	1.35	406	11
05/02 (123-s)	53.9	69.3	36.9	80.7	44.8	11	57.1	11	68.2	11	83.8	1987	0.01	0.01	73	0.18	11	380	1.45	431	11
05/03 (124-s)	41.0	56.8	31.0	70.9	42.6	11	54.2	11	65.2	11	76.3	1982	0.00	0.00	51	0.19	11	653	1.41	427	11
05/04 (125-m)	36.2	46.1	31.0	58.0	41.3	11	53.9	11	65.9	11	79.3	1982	0.00	0.00	77	0.22	11	331	1.69	413	11
05/05 (126-t)	41.7	47.0	39.4	54.7	45.4	11	57.5	11	69.2	11	82.7	1982	0.05	0.05	69	0.04	11	309	1.67	424	11
05/06 (127-w)	39.4	50.0	33.6	60.5	46.3	11	58.1	11	69.7	11	83.2	1982	0.00	0.00	61	0.06	11	497	1.62	440	11
05/07 (128-t)	39.9	54.6	31.9	67.4	45.8	11	58.8	11	72.2	11	85.4	1986	0.00	0.00	47	0.34	11	671	1.42	485	11
05/08 (129-f)	47.4	53.2	33.8	60.5	45.9	11	58.5	11	70.5	11	82.6	1988	0.14	0.14	70	0.09	11	202	1.34	469	10
05/09 (130-s)	48.1	56.7	33.1	66.8	47.1	11	58.1	11	68.8	11	79.7	1987	0.27	0.27	80	0.13	11	449	1.69	469	11
05/10 (131-s)	42.5	60.8	36.1	77.3	46.2	11	60.0	11	73.8	11	84.7	1987	0.00	0.00	67	0.02	11	673	1.42	535	11
05/11 (132-m)	51.9	68.0	38.1	82.9	50.3	11	63.8	11	77.3	11	85.6	1991	0.00	0.00	63	0.01	11	650	1.38	601	10
05/12 (133-t)	54.8	66.9	40.7	81.4	52.4	11	63.9	11	74.8	11	85.5	1982	0.00	0.00	74	0.16	11	501	1.53	446	11
05/13 (134-w)	55.9	67.0	44.8	79.2	53.6	11	64.6	11	77.1	11	86.7	1991	0.00	0.00	73	0.16	11	467	1.63	439	11
05/14 (135-t)	49.2	58.3	43.1	70.9	53.3	11	63.9	11	77.0	11	89.0	1991	0.00	0.00	65	0.13	11	408	1.54	432	11
05/15 (136-f)	52.1	62.8	40.2	77.6	53.3	11	63.7	11	74.9	11	88.2	1988	0.00	0.00	70	0.27	11	495	1.67	441	11
05/16 (137-s)	53.4	68.9	39.4	83.2	52.2	11	63.8	11	76.1	11	85.8	1991	0.00	0.00	71	0.16	11	628	1.40	537	11
05/17 (138-s)	62.2	69.9	36.7	84.8	50.8	11	64.2	11	77.4	11	88.3	1987	0.14	0.14	82	0.09	11	407	1.53	530	11
05/18 (139-m)	56.4	63.3	42.2	68.9	53.7	11	64.0	11	75.0	11	85.2	1987	0.43	0.43	89	0.18	11	160	0.46	408	11
05/19 (140-t)	52.8	64.8	40.6	78.5	54.1	11	64.7	11	75.6	11	84.3	1984	0.00	0.00	82	0.03	11	563	1.52	396	11
05/20 (141-w)	59.3	67.3	45.7	76.9	56.8	11	66.1	11	76.5	11	88.5	1987	0.00	0.00	84	0.09	11	412	1.47	402	10
05/21 (142-t)	60.0	70.5	45.0	81.8	54.8	11	64.2	11	74.6	11	87.4	1987	0.00	0.00	74	0.11	11	577	1.54	374	11
05/22 (143-f)	56.2	70.3	43.1	84.7	56.1	11	65.2	11	76.6	11	86.5	1987	0.00	0.00	71	0.24	11	628	1.50	424	11
05/23 (144-s)	58.6	67.5	41.0	81.2	53.3	11	63.7	11	75.4	11	83.1	1991	0.65	0.65	84	0.31	11	377	1.56	480	11
05/24 (145-s)	41.5	50.9	41.5	59.8	50.1	11	63.0	11	75.3	11	86.1	1991	0.13	0.13	84	0.02	11	240	1.70	514	11
05/25 (146-m)	39.2	47.2	39.2	55.8	53.3	11	63.7	11	74.0	11	85.9	1991	0.00	0.00	76	0.09	11	350	1.90	406	11
05/26 (147-t)	45.8	52.0	34.5	59.0	54.5	11	64.3	11	74.3	11	84.3	1987	0.00	0.00	76	0.38	11	365	1.49	447	11
05/27 (148-w)	42.7	51.4	35.8	59.9	54.4	11	64.9	11	76.2	11	89.1	1987	0.00	0.00	77	0.06	11	352	1.86	510	11
05/28 (149-t)	38.9	55.7	38.9	68.3	53.1	11	64.5	11	74.5	11	89.0	1987	0.00	0.00	59	0.09	11	616	1.73	418	11
05/29 (150-f)	47.0	53.0	36.8	58.9	55.0	11	65.0	11	75.5	11	89.3	1987	0.51	0.51	82	0.16	11	138	0.53	406	11
05/30 (151-s)	52.8	55.8	35.9	60.9	55.4	11	66.3	11	77.8	11	88.6	1988	0.42	0.42	90	0.14	11	111	0.73	490	11
05/31 (152-s)	50.2	57.3	38.6	64.1	56.7	11	68.5	11	79.8	11	92.4	1988	0.00	0.00	84	0.04	11	320	1.79	519	11
Column Min's:	36.2	46.1	31.0	54.7	41.3		53.9		65.2		92.4		0.00	0.00	47	0.01		111	0.46	374	
Column Avg's:	49.0	59.7	41.0	71.0	50.9		62.3		73.8		85.8		0.09	0.09	73	0.14		437	1.47	455	
Column Max's:	62.2	70.5	48.8	84.8	56.8		68.5		79.8		92.4		0.65	0.65	90	0.38		673	1.90	601	
Column Ttl's:													2.75	2.75	4.45			13550		14119	

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DATE		A I R		T E M P E R A T U R E		(degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION												
mo	da	min	avg	max	min	year	avgm	yr	avg	yr	max	Long-Term										
		Current			Long Term		Long Term		Long Term		Long Term											
		min	avg	max	yr	avgm	yr	yr	yr	yr	ly	avg yrs										
07/01	(183-w)	66.7	73.8	82.1	45.1	1988	61.0	11	71.4	11	82.5	11	95.7	1991	0.00	83	0.52	11	348	1.57	463	11
07/02	(184-t)	65.8	75.3	87.2	50.6	1988	61.3	11	71.5	11	82.9	11	94.2	1991	0.87	82	0.16	11	538	1.47	459	11
07/03	(185-f)	59.3	70.2	80.1	52.0	1986	60.8	11	72.6	11	84.1	11	89.6	1988	0.06	83	0.09	11	379	1.62	549	10
07/04	(186-s)	56.3	68.8	80.1	47.6	1986	63.1	11	73.5	11	84.9	11	94.2	1988	0.00	72	0.12	11	677	1.65	495	11
07/05	(187-s)	61.3	69.0	83.2	55.5	1983	63.3	11	74.6	11	86.5	11	97.3	1988	0.02	84	0.07	11	366	1.56	503	10
07/06	(188-m)	56.4	66.3	76.4	50.3	1983	62.0	11	73.1	11	85.1	11	97.6	1988	0.00	65	0.06	11	652	1.57	557	10
07/07	(189-t)	52.4	63.8	73.2	48.2	1983	61.0	11	73.6	11	85.9	11	99.7	1988	0.20	82	0.04	11	283	0.72	567	10
07/08	(190-w)	62.1	74.2	84.2	48.0	1984	62.9	11	75.2	11	87.3	11	101.7	1988	0.00	83	0.16	11	375	1.56	521	11
07/09	(191-t)	69.8	78.4	88.6	54.4	1984	66.7	11	77.4	11	89.2	11	103.0	1988	0.39	80	0.09	11	494	1.67	507	11
07/10	(192-f)	--	41.6	88.3	62.1	1985	68.1	10	77.2	10	87.4	11	98.2	1988	0.11	64	0.13	11	502	1.75	493	10
07/11	(193-s)	67.0	73.7	84.3	52.3	1985	64.8	11	74.1	11	85.2	11	93.7	1989	0.16	83	0.34	11	397	1.65	393	11
07/12	(194-s)	68.4	77.1	87.2	56.3	1984	63.8	11	74.0	11	85.5	11	94.2	1983	0.91	81	0.34	11	440	1.53	459	11
07/13	(195-m)	76.2	81.9	88.6	58.7	1982	64.7	11	73.9	11	84.1	11	93.0	1983	0.00	70	0.06	11	598	1.64	462	11
07/14	(196-t)	67.6	78.1	87.5	53.3	1987	63.6	11	74.4	11	85.1	11	93.3	1983	0.81	75	0.16	11	604	1.55	499	11
07/15	(197-w)	62.0	70.2	78.1	49.5	1987	60.4	10	72.3	10	84.1	11	102.8	1988	0.29	86	0.04	10	332	1.88	485	10
07/16	(198-t)	58.3	71.0	86.2	55.4	1985	62.2	11	74.2	11	86.7	11	99.5	1988	0.05	85	0.01	11	528	1.57	576	10
07/17	(199-f)	64.7	70.7	78.4	52.8	1984	61.8	11	74.3	11	87.3	11	95.2	1988	1.96	85	0.18	11	328	1.76	572	11
07/18	(200-s)	63.1	72.4	82.0	53.4	1984	62.7	11	74.7	11	87.7	11	94.0	1986	0.02	73	0.06	11	597	1.61	561	11
07/19	(201-s)	59.0	72.1	84.1	-28.5	1986	54.6	11	75.1	11	86.4	11	92.6	1983	0.00	74	0.11	11	629	1.58	521	11
07/20	(202-m)	66.2	72.4	84.5	54.7	1984	65.8	11	74.7	11	85.2	11	92.7	1991	0.38	81	0.25	11	397	1.50	406	11
07/21	(203-t)	63.3	66.8	69.4	57.4	1982	65.1	11	74.9	11	86.5	11	97.3	1983	0.17	88	0.07	11	187	0.62	515	11
07/22	(204-w)	62.4	69.0	78.0	59.1	1984	64.6	11	74.5	11	85.8	11	96.8	1983	0.00	81	0.07	11	300	1.31	443	11
07/23	(205-t)	68.3	72.6	81.4	53.9	1985	63.4	11	74.3	11	86.9	11	97.8	1983	0.11	86	0.12	11	289	1.71	533	11
07/24	(206-f)	66.9	73.8	85.0	52.3	1985	62.3	11	74.5	11	87.7	11	93.1	1986	0.08	83	0.01	11	476	1.66	560	11
07/25	(207-s)	61.9	72.6	83.9	58.3	1990	64.0	11	74.5	11	86.0	11	92.1	1987	0.01	81	0.02	11	481	1.56	477	11
07/26	(208-s)	70.2	75.3	85.0	57.8	1987	62.8	10	73.0	10	85.2	10	90.7	1987	0.47	87	0.39	10	304	1.72	475	10
07/27	(209-m)	62.6	72.2	81.7	56.2	1985	60.6	10	71.4	10	84.0	11	88.6	1989	0.03	78	0.07	10	403	1.80	499	10
07/28	(210-t)	54.1	68.7	81.1	54.1	1992	59.6	11	72.7	11	85.2	11	94.4	1983	0.00	71	0.01	11	663	1.54	554	11
07/29	(211-w)	60.3	71.1	84.7	56.7	1982	60.9	11	73.5	11	86.5	11	93.3	1988	0.01	79	0.02	11	553	1.56	572	11
07/30	(212-t)	64.2	72.0	83.0	53.9	1984	62.5	11	73.2	11	85.6	11	94.7	1983	0.35	83	0.07	11	415	1.49	471	11
07/31	(213-f)	55.5	64.7	68.9	53.9	1991	62.0	11	71.7	11	83.4	11	89.8	1987	0.00	84	0.14	11	138	0.84	408	11
Column Min's:		52.4	41.6	68.9	-28.5		54.6		71.4		82.5		103.0		0.00	64	0.01		138	0.62	393	
Column Avg's:		63.1	71.0	82.1	62.7		62.7		73.9		85.7				0.24	80	0.13		441	1.52	502	
Column Max's:		76.2	81.9	88.6	68.1		68.1		77.4		89.2				1.96	88	0.52		677	1.88	576	
Column Ttl's:															7.46		3.98		13673		15555	

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DATE	A I R			T E M P E R A T U R E (degrees Fahrenheit)			WATER BALANCE (inches)			SOLAR RADIATION											
	min	avg	max	min	avg	max	prec	snow	evap	% hum	Long Term avg pr yrs	ly	Ly/m	max Lng-Trm avg yrs							
08/01 (214-s)	50.2	63.7	76.4	50.2	1992	60.3	11	72.1	11	85.0	11	95.4	1991	0.00	73	0.03	11	661	1.49	525	11
08/02 (215-s)	52.2	65.9	79.2	52.2	1992	59.9	10	72.8	10	86.1	10	98.5	1991	0.00	72	0.01	10	594	1.56	551	10
08/03 (216-m)	60.6	69.3	80.5	53.9	1985	61.3	9	73.3	9	87.2	10	95.6	1991	0.16	78	0.04	10	459	1.55	496	9
08/04 (217-t)	57.4	66.2	76.0	51.0	1986	61.7	9	71.8	9	85.8	10	93.0	1987	0.00	71	0.18	11	618	1.45	454	9
08/05 (218-w)	52.8	64.5	77.2	52.8	1992	63.7	10	72.4	10	83.4	10	94.0	1983	0.00	72	0.06	10	528	1.61	438	10
08/06 (219-t)	53.7	66.4	78.3	53.7	1992	61.8	10	71.7	10	82.9	10	90.5	1983	0.00	67	0.06	10	638	1.35	437	9
08/07 (220-f)	59.1	71.0	82.5	51.0	1990	63.0	10	73.3	10	85.9	10	91.7	1983	0.00	78	0.06	10	442	1.41	502	10
08/08 (221-s)	71.2	75.1	82.8	50.6	1990	62.6	10	73.7	10	86.8	10	93.6	1983	0.51	85	0.09	10	348	1.45	493	9
08/09 (222-s)	68.6	77.7	89.1	57.5	1990	61.7	10	73.7	10	84.8	11	92.5	1988	0.00	76	0.00	11	601	1.38	466	10
08/10 (223-m)	70.6	79.2	91.8	54.1	1989	61.3	11	71.8	11	84.3	11	94.9	1988	0.00	80	0.05	11	456	1.43	430	11
08/11 (224-t)	60.1	72.9	81.1	55.5	1989	59.9	10	71.4	11	84.1	11	93.8	1988	0.00	73	0.12	11	564	1.56	492	11
08/12 (225-w)	55.1	67.7	79.7	47.5	1982	58.0	11	69.9	11	84.0	11	91.4	1988	0.00	68	0.04	11	609	1.46	503	11
08/13 (226-t)	60.1	66.5	76.0	49.0	1982	58.3	11	70.4	11	83.8	11	93.8	1985	0.01	76	0.02	11	395	1.61	488	11
08/14 (227-f)	57.1	63.4	71.9	49.9	1982	58.8	11	71.3	11	85.9	11	93.5	1985	0.01	79	0.02	11	409	1.55	528	11
08/15 (228-s)	58.0	63.1	72.7	54.0	1982	60.5	11	72.2	11	86.2	11	96.1	1988	0.16	80	0.07	11	354	1.37	477	11
08/16 (229-s)	56.4	63.8	74.3	56.4	1992	61.7	11	73.1	11	86.0	11	99.2	1988	0.00	75	0.02	11	454	1.52	465	11
08/17 (230-m)	54.4	64.9	77.3	54.4	1992	63.0	11	73.3	11	86.1	11	99.3	1988	0.00	72	0.08	11	493	1.50	398	11
08/18 (231-t)	52.2	66.6	79.5	50.8	1982	62.6	11	73.4	11	86.2	11	98.4	1988	0.00	72	0.08	11	572	1.47	491	11
08/19 (232-w)	56.5	66.2	75.6	51.5	1982	61.3	11	71.0	11	83.7	11	98.8	1983	0.06	72	0.06	11	474	1.48	431	11
08/20 (233-t)	49.7	63.2	75.6	49.7	1992	60.3	11	70.2	11	83.0	11	99.9	1983	0.00	69	0.25	11	593	1.35	417	11
08/21 (234-f)	52.8	66.3	79.3	51.5	1982	59.4	11	70.7	11	83.5	11	100.3	1983	0.00	70	0.11	11	560	1.26	463	11
08/22 (235-s)	61.6	68.6	80.5	46.0	1982	60.9	11	71.3	11	83.8	11	92.5	1987	0.04	80	0.05	11	318	1.54	367	11
08/23 (236-s)	64.3	71.1	78.7	53.9	1987	61.9	11	70.9	11	82.2	11	90.3	1983	0.01	85	0.12	11	262	1.27	358	11
08/24 (237-m)	67.2	73.6	83.9	51.1	1987	60.8	11	70.1	11	81.3	11	93.1	1983	0.19	81	0.13	11	344	1.60	419	11
08/25 (238-t)	62.4	73.0	87.6	48.8	1984	58.2	11	70.1	11	82.9	11	95.4	1983	0.03	81	0.05	11	421	1.40	432	11
08/26 (239-w)	63.6	74.3	87.9	50.4	1982	59.2	11	71.6	11	86.0	11	95.4	1983	0.01	80	0.07	11	382	1.37	448	11
08/27 (240-t)	64.5	69.0	81.2	52.4	1988	61.5	11	71.1	11	84.4	11	92.5	1983	1.02	88	0.11	11	174	0.95	339	11
08/28 (241-f)	51.2	61.6	69.4	42.0	1986	59.3	11	68.2	11	79.3	11	92.1	1990	0.07	80	0.19	11	203	1.64	333	11
08/29 (242-s)	48.5	61.1	73.8	38.0	1986	56.3	11	68.0	11	81.1	11	93.5	1991	0.01	74	0.16	11	550	1.45	477	11
08/30 (243-s)	57.8	67.2	78.2	42.5	1986	57.3	11	69.0	11	82.1	11	95.2	1983	0.00	76	0.04	11	386	1.57	421	11
08/31 (244-m)	52.3	63.1	75.3	46.5	1986	56.2	11	68.5	11	82.2	11	88.3	1991	0.00	74	0.08	11	494	1.47	435	11
Column Min's:	48.5	61.1	69.4	38.0		56.2		68.0		79.3				0.00	67	0.00		174	0.95	333	
Column Avg's:	58.1	67.9	79.1	60.4		60.4		71.4		84.2		100.3		0.07	76	0.08		463	1.45	451	
Column Max's:	71.2	79.2	91.8	63.7		63.7		73.7		87.2				1.02	88	0.25		661	1.64	551	
Column Ttl's:														2.29		2.45		14356		13974	

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DATE	A I R		T E M P E R A T U R E		(degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION												
	min	avg	min	avg	max	Long Term	prec	evap	ly	max	Lng-Term										
mo da jul	.....Current.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....										
	min	avg	min	avg	max	avg yrs	prec	snow	ly	ly/m	avg yrs										
09/01 (245-t)	50.9	64.6	78.2	42.3	1987	56.3	11	82.0	11	88.7	1990	0.00	..	..	74	0.13	11	532	1.32	421	11
09/02 (246-w)	57.3	66.8	76.2	43.4	1987	58.7	11	85.0	11	92.4	1984	0.11	..	..	84	0.02	11	202	1.03	407	11
09/03 (247-t)	66.4	70.8	80.3	47.6	1982	59.1	11	80.0	11	91.7	1983	0.05	..	..	84	0.23	11	247	1.31	378	11
09/04 (248-f)	59.8	68.2	78.3	42.7	1982	58.0	11	81.5	11	89.6	1983	0.00	..	..	79	0.03	11	312	1.17	420	11
09/05 (249-s)	62.9	69.9	81.8	43.8	1982	57.7	11	82.0	11	92.0	1990	0.42	..	..	87	0.06	11	360	1.37	412	11
09/06 (250-s)	64.3	72.1	81.4	40.4	1988	56.9	11	69.1	11	82.7	11	0.01	..	..	85	0.00	11	415	1.44	449	11
09/07 (251-m)	64.2	71.2	80.3	38.8	1988	58.1	11	69.5	11	82.8	11	0.00	..	..	86	0.00	11	285	1.29	405	11
09/08 (252-t)	62.9	69.9	76.9	41.5	1988	56.6	11	68.6	11	82.6	11	0.00	..	..	87	0.01	11	205	1.17	412	11
09/09 (253-w)	61.9	73.7	85.4	39.7	1986	57.8	11	70.1	11	83.9	11	0.00	..	..	80	0.21	11	373	1.32	378	11
09/10 (254-t)	49.4	64.5	73.8	49.4	1992	60.0	11	71.2	11	84.2	10	0.23	..	..	76	0.03	11	385	1.40	370	11
09/11 (255-f)	45.8	56.3	69.1	45.8	1992	59.0	11	69.3	11	81.1	11	0.00	..	..	76	0.13	11	379	1.61	356	11
09/12 (256-s)	46.2	58.4	71.7	42.7	1985	57.5	11	67.1	11	81.6	11	0.00	..	..	71	0.10	11	522	1.27	332	11
09/13 (257-s)	49.4	62.6	77.9	42.7	1985	56.5	11	68.0	11	82.5	11	0.00	..	..	73	0.01	11	505	1.20	404	11
09/14 (258-m)	52.2	67.0	83.3	40.0	1985	54.7	11	66.3	11	80.0	11	0.00	..	..	78	0.20	11	465	1.25	367	11
09/15 (259-t)	53.9	69.7	86.2	41.7	1985	53.9	11	65.5	11	78.5	11	0.00	..	..	77	0.00	11	472	1.27	374	11
09/16 (260-w)	57.5	69.0	83.4	40.0	1985	53.6	11	64.1	11	77.0	11	0.00	..	..	76	0.11	11	393	1.27	361	10
09/17 (261-t)	58.5	70.6	83.2	39.5	1984	51.1	11	63.5	11	77.9	11	0.00	..	..	75	0.01	11	408	1.29	422	11
09/18 (262-f)	58.0	68.2	74.2	43.0	1984	53.7	11	64.9	11	76.2	11	0.66	..	..	90	0.10	11	94	1.06	290	11
09/19 (263-s)	48.4	58.4	70.7	44.3	1991	52.9	11	63.7	11	75.9	11	0.00	..	..	68	0.09	11	491	1.21	351	11
09/20 (264-s)	46.0	60.1	72.3	37.6	1991	50.6	11	63.3	11	77.3	11	0.01	..	..	74	0.11	11	371	1.08	395	11
09/21 (265-m)	64.0	70.4	81.6	37.2	1991	50.1	11	61.3	11	74.4	11	0.48	..	..	90	0.08	11	154	1.33	337	11
09/22 (266-t)	47.1	63.2	70.6	35.5	1983	49.7	11	61.8	11	74.8	11	0.12	..	..	83	0.08	11	185	1.12	296	11
09/23 (267-w)	41.5	50.7	61.9	36.5	1983	48.3	11	58.4	11	70.2	11	0.00	..	..	63	0.11	11	497	1.18	328	11
09/24 (268-t)	38.9	53.0	70.1	33.5	1983	46.2	11	56.3	11	68.2	11	0.00	..	..	63	0.25	11	487	1.17	310	10
09/25 (269-f)	43.7	57.4	73.4	36.1	1983	45.9	11	59.8	11	74.1	11	0.00	..	..	74	0.06	11	458	1.10	386	11
09/26 (270-s)	52.4	62.0	70.6	37.6	1987	49.0	11	60.1	11	72.8	11	0.01	..	..	85	0.02	11	172	0.88	367	11
09/27 (271-s)	49.3	60.2	71.2	36.0	1991	46.1	11	58.2	11	72.3	11	0.09	..	..	76	0.16	11	411	1.29	344	11
09/28 (272-m)	44.0	57.8	76.1	36.7	1989	47.1	11	60.7	11	77.2	11	0.00	..	..	68	0.00	11	441	1.08	394	11
09/29 (273-t)	36.5	47.5	60.7	36.5	1992	49.9	11	61.5	11	75.4	11	0.00	..	..	64	0.02	11	461	1.12	332	11
09/30 (274-w)	33.8	48.3	65.3	33.8	1992	48.9	11	60.7	11	74.6	11	0.00	..	..	74	0.04	11	418	..	..	..
Column Min's:	33.8	47.5	60.7	33.5		45.9		56.3		68.2		0.00			63	0.00		94	0.88	290	
Column Avg's:	52.2	63.4	75.5			53.5		65.0		78.2		0.07			77	0.08		370	1.23	371	
Column Max's:	66.4	73.7	86.2			60.0		71.2		85.0		0.66			90	0.25		532	1.61	449	
Column Tot's:												2.19				2.40		11100		11115	

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION	
	min	avg	min	avg	prec	evap	ly	max
10/01 (275-t)	37.1	53.1	34.4	58.5	0.00	70.6	426	1.05
10/02 (276-f)	40.1	56.9	30.1	60.0	0.00	74.8	425	1.06
10/03 (277-s)	43.2	59.7	33.8	59.9	0.00	73.3	425	1.09
10/04 (278-s)	50.2	57.5	29.2	58.8	0.00	71.5	153	0.53
10/05 (279-m)	43.9	53.3	34.3	56.8	0.00	69.3	431	1.08
10/06 (280-t)	38.2	52.0	30.9	53.7	0.00	66.6	411	1.03
10/07 (281-w)	39.0	54.7	32.7	52.8	0.00	65.5	387	1.06
10/08 (282-t)	46.9	56.2	31.4	56.0	0.37	66.5	68	0.42
10/09 (283-f)	44.3	52.8	28.6	56.6	0.01	69.0	330	1.34
10/10 (284-s)	42.9	53.0	40.8	56.7	0.02	68.5	189	1.08
10/11 (285-s)	41.2	49.4	30.0	53.0	0.01	64.4	237	1.11
10/12 (286-m)	37.1	52.2	27.0	53.8	0.00	64.7	349	1.18
10/13 (287-t)	37.9	51.9	24.3	52.7	0.00	66.3	379	1.06
10/14 (288-w)	46.5	66.4	28.0	54.9	0.00	68.0	353	0.96
10/15 (289-t)	57.6	62.2	30.7	55.3	0.80	70.1	46	0.66
10/16 (290-f)	38.7	52.5	26.5	52.6	0.16	65.6	127	1.19
10/17 (291-s)	31.1	41.7	28.9	54.5	0.00	66.1	364	0.98
10/18 (292-s)	31.4	41.0	31.4	51.3	0.01	64.5	170	1.11
10/19 (293-m)	22.6	34.6	22.6	48.9	0.00	60.0	336	1.26
10/20 (294-t)	27.9	40.0	26.0	46.0	0.00	57.0	88	0.55
10/21 (295-w)	40.7	52.5	26.6	49.6	0.00	60.1	300	1.06
10/22 (296-t)	36.8	50.8	22.7	49.8	0.00	61.2	330	0.88
10/23 (297-f)	40.8	57.8	29.2	53.3	0.00	63.2	264	0.91
10/24 (298-s)	46.0	60.5	29.6	54.0	0.00	65.2	291	1.05
10/25 (299-s)	34.9	47.8	25.7	50.5	0.00	61.6	323	1.02
10/26 (300-m)	37.4	54.6	23.8	51.5	0.00	66.2	306	0.90
10/27 (301-t)	39.9	52.4	24.4	52.9	0.00	66.5	312	0.86
10/28 (302-w)	33.7	49.2	29.3	52.2	0.00	65.0	295	0.89
10/29 (303-t)	45.8	50.2	23.7	50.0	0.00	62.0	96	0.42
10/30 (304-f)	44.5	46.1	26.0	50.6	0.10	63.2	45	0.23
10/31 (305-s)	42.0	47.6	22.4	53.6	0.00	66.3	169	0.79

Column Min's:	22.6	34.6	48.1	22.4	35.6	57.0	48	0.00	45	0.23	171
Column Avg's:	40.0	52.0	65.2	53.6	42.5	65.9	70	0.10	272	0.93	254
Column Max's:	57.6	66.4	83.4	60.0	48.3	74.8	92	0.36	431	1.34	352
Column Ttl's:								3.05	8425		7871

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