





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	evap	hum	ly	ly/m	max	avg
11/01 (306-s)	33.5	38.4	44.7	33.5	39.4	49.1	0.37	--	75	110	0.70	168	7
11/02 (307-m)	38.9	49.2	55.7	30.1	39.5	47.7	0.29	--	84	79	0.56	133	7
11/03 (308-t)	49.0	56.1	65.2	25.3	39.1	47.9	0.00	--	61	259	0.78	229	7
11/04 (309-w)	38.7	49.4	59.4	17.9	37.8	46.3	0.10	--	68	20	0.18	149	7
11/05 (310-t)	32.6	35.0	38.7	16.8	34.9	42.7	0.52	--	83	25	0.18	117	7
11/06 (311-f)	32.7	36.2	38.3	30.8	35.7	40.9	0.16	--	76	35	0.16	92	7
11/07 (312-s)	26.5	31.7	38.1	26.5	34.3	39.4	0.03	--	67	177	0.91	91	7
11/08 (313-s)	27.7	32.8	43.9	26.7	37.1	42.7	0.00	--	71	200	0.90	111	7
11/09 (314-m)	31.4	40.4	46.7	22.4	33.4	41.1	0.00	--	62	93	0.65	144	7
11/10 (315-t)	45.7	48.3	54.2	18.4	34.0	39.7	0.27	--	61	55	0.24	104	7
11/11 (316-w)	48.3	49.9	51.9	30.5	35.3	39.3	0.50	--	93	19	0.13	73	7
11/12 (317-t)	41.1	54.6	62.9	28.3	32.6	40.0	1.02	--	86	66	0.35	134	7
11/13 (318-f)	28.9	35.7	42.1	18.8	31.2	38.9	0.13	--	69	181	0.86	134	7
11/14 (319-s)	25.1	29.3	35.9	17.4	32.5	41.0	0.44	--	70	214	0.89	193	7
11/15 (320-s)	23.8	28.3	31.4	23.8	36.9	46.5	0.50	--	75	75	0.75	146	7
11/16 (321-m)	24.1	31.2	38.0	24.1	36.3	44.5	0.00	--	62	160	0.85	111	7
11/17 (322-t)	35.3	38.8	44.6	23.6	33.9	40.4	0.07	--	78	43	0.45	145	8
11/18 (323-w)	33.4	36.8	40.9	22.4	31.7	39.3	0.00	--	74	120	0.44	112	8
11/19 (324-t)	26.6	33.8	42.8	20.2	35.3	41.7	0.00	--	77	178	0.70	127	8
11/20 (325-f)	30.2	41.4	51.7	22.3	32.8	41.4	0.00	--	69	139	0.78	99	8
11/21 (326-s)	42.8	51.7	57.3	18.7	32.7	37.3	0.10	--	81	74	0.39	73	8
11/22 (327-s)	44.3	48.5	58.6	19.5	32.9	38.5	0.57	--	94	33	0.18	91	8
11/23 (328-m)	43.2	47.6	58.6	21.1	32.8	39.6	0.07	--	83	41	0.40	102	8
11/24 (329-t)	42.4	44.1	46.7	22.4	31.1	36.5	0.15	--	90	36	0.14	99	8
11/25 (330-w)	44.0	46.1	53.2	23.2	32.7	39.8	0.00	--	93	51	0.25	98	8
11/26 (331-t)	36.7	46.0	55.4	14.2	33.0	42.5	0.00	--	74	69	0.80	92	8
11/27 (332-f)	33.1	35.7	36.8	19.9	34.0	43.1	0.03	--	84	13	0.07	94	8
11/28 (333-s)	32.8	35.1	37.5	27.5	33.4	40.0	0.16	--	89	29	0.15	64	8
11/29 (334-s)	30.3	32.3	33.8	22.7	32.8	37.1	0.00	--	74	30	0.16	60	8
11/30 (335-m)	29.4	33.1	35.8	26.7	31.8	38.3	0.00	--	75	58	0.50	83	8
Column Min's:	23.8	28.3	31.4	14.2	31.1	36.5	0.00		61	13	0.07	60	
Column Avg's:	35.1	40.6	46.7	34.4	41.4	49.0	0.18		77	89	0.48	116	
Column Max's:	49.0	56.1	65.2	40.6	49.1	58.8	1.02	74.9	94	259	0.91	229	
Column Ttl's:							5.48		2682		3.00	3468	

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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											
mo da jul	Current	Long Term	avg yrs	avgm x yrs	liq	hum	ly/m	Long-Term											
	.....	.....	.....	.....	.....	.....	.....	avg yrs											
12/01 (336-t)	32.9	34.5	39.4	20.6	1989	31.3	8	36.8	8	42.3	8	59.6	1985	0.00	0.04	65	0.49	79	8
12/02 (337-w)	32.3	33.9	36.0	18.5	1985	28.4	8	33.0	8	39.7	8	50.4	1985	0.13	0.16	62	0.27	85	8
12/03 (338-t)	29.4	31.4	35.8	16.2	1989	27.6	8	32.8	8	40.3	8	52.6	1988	0.01	0.21	46	0.20	63	8
12/04 (339-f)	27.8	31.7	36.1	15.8	1991	24.4	8	28.4	8	33.7	8	42.2	1990	0.10	0.06	52	0.34	83	8
12/05 (340-s)	26.1	28.7	32.5	11.5	1991	24.9	8	28.9	8	33.6	8	40.3	1988	0.02	0.01	63	0.84	71	8
12/06 (341-s)	21.3	25.8	29.6	21.3	1992	26.7	8	32.5	8	38.4	8	54.8	1988	0.00	0.02	110	0.78	75	8
12/07 (342-m)	25.9	30.5	32.6	19.9	1989	28.1	8	33.5	8	38.4	8	51.3	1991	0.00	0.03	12	0.05	69	8
12/08 (343-t)	28.3	30.1	32.5	14.6	1989	30.3	8	35.2	8	40.4	8	59.1	1991	0.00	0.00	100	0.67	91	8
12/09 (344-w)	27.4	30.2	36.1	12.2	1989	30.3	8	35.9	8	44.9	8	61.3	1991	0.00	0.01	157	0.67	99	8
12/10 (345-t)	29.4	32.1	33.9	18.6	1988	27.3	8	33.4	8	39.3	8	47.2	1990	0.09	0.01	66	0.33	79	8
12/11 (346-f)	32.3	33.5	35.3	14.2	1988	27.1	8	32.0	8	37.4	8	47.6	1991	0.39	0.08	28	0.16	98	8
12/12 (347-s)	31.8	33.6	35.5	4.5	1988	26.7	8	32.8	8	38.9	8	58.0	1991	0.01	0.04	23	0.12	75	8
12/13 (348-s)	29.2	33.6	37.9	7.2	1986	24.8	8	31.4	8	38.6	8	59.6	1991	0.00	0.03	178	0.66	75	8
12/14 (349-m)	23.7	34.7	47.7	6.4	1985	20.2	8	28.8	8	37.5	8	47.7	1992	0.00	0.05	191	0.60	108	8
12/15 (350-t)	29.8	40.7	50.7	4.6	1989	21.6	8	29.3	8	38.2	8	51.7	1987	0.00	0.10	128	0.66	77	8
12/16 (351-w)	30.2	43.8	52.5	8.8	1989	23.2	8	27.9	8	31.7	8	52.5	1992	0.00	0.01	124	0.56	73	8
12/17 (352-t)	31.7	35.9	40.9	-2.7	1989	21.5	8	26.2	8	31.6	8	44.3	1990	0.02	0.03	81	0.66	86	8
12/18 (353-f)	29.8	33.8	36.4	0.3	1989	20.8	8	25.6	8	31.5	8	55.0	1990	0.00	0.11	58	0.33	75	8
12/19 (354-s)	33.0	41.3	47.8	1.9	1985	20.8	8	27.7	8	34.8	8	47.8	1992	0.21	0.08	80	0.39	106	8
12/20 (355-s)	26.7	32.9	43.1	2.5	1985	23.2	8	30.8	8	38.1	8	57.1	1988	0.20	0.08	133	0.73	88	8
12/21 (356-m)	20.4	29.2	37.1	6.1	1989	24.3	8	29.8	8	36.5	8	59.3	1990	0.00	0.08	175	0.70	109	8
12/22 (357-t)	28.5	34.0	40.6	1.4	1989	22.8	8	29.6	8	36.7	8	58.9	1990	0.00	0.06	96	0.59	106	8
12/23 (358-w)	25.3	35.6	40.1	-1.3	1989	25.5	8	31.8	8	37.2	8	54.9	1988	0.01	0.17	65	0.65	71	8
12/24 (359-t)	13.6	18.2	25.4	-10.5	1989	15.7	7	24.0	7	33.1	7	48.8	1987	0.00	0.02	76	0.68	94	7
12/25 (360-f)	16.9	25.4	33.6	2.5	1985	19.6	8	26.2	8	31.6	8	51.2	1987	0.00	0.02	72	0.45	68	7
12/26 (361-s)	12.4	19.4	23.9	-3.5	1985	17.1	8	22.2	8	28.0	8	39.5	1991	0.00	0.00	96	0.74	101	8
12/27 (362-s)	10.2	22.9	34.9	3.9	1989	18.1	8	26.5	8	34.1	8	51.6	1988	0.00	0.02	190	0.59	94	8
12/28 (363-m)	24.4	35.1	44.1	5.5	1985	21.6	8	28.3	8	34.7	8	44.1	1992	0.00	0.11	150	0.70	94	8
12/29 (364-t)	38.5	41.5	45.1	11.1	1985	25.6	8	31.3	8	37.2	8	60.5	1990	0.09	0.12	24	0.13	79	8
12/30 (365-w)	44.8	49.4	54.6	12.2	1988	24.4	8	30.9	8	39.0	8	58.0	1990	1.13	0.38	19	0.18	79	7
12/31 (366-t)	32.0	45.5	59.7	17.1	1991	24.4	8	32.2	8	39.1	8	59.7	1992	0.17	0.09	28	0.20	60	8

Column	Min's	Avg's	Max's	Ttl's
Column Min's:	10.2	18.2	23.9	-10.5
Column Avg's:	27.3	33.2	39.1	15.7
Column Max's:	44.8	49.4	59.7	24.1
Column Ttl's:				31.3
				61.3
				28.0
				36.7
				44.9
				0.00
				0.08
				1.13
				2.58
				52
				71
				95
				2748
				2610

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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	avgm	yr	prec	snow	evap	hum	ly	ly/m	max	avg							
mo da jul	Current		Long Term				Long Term				Long Term										
	min	max	yr	yr	yr	yr	yr	yr	yr	yr	yr	yr	yr	yr							
03/01 (061-s)	21.4	41.8	61.4	5.5	1986	22.4	7	32.7	7	42.3	7	61.6	1991	0.00	0.00	0.07	7	373	0.95	319	7
03/02 (062-m)	28.5	33.5	41.5	8.6	1989	26.9	7	36.5	7	46.7	7	68.9	1991	0.00	0.00	0.01	7	285	1.04	273	7
03/03 (063-t)	27.9	32.4	41.2	17.9	1990	24.7	7	29.1	7	36.8	7	42.0	1986	0.00	0.00	0.07	7	382	1.03	213	7
03/04 (064-w)	23.9	37.7	52.4	14.7	1988	22.6	7	30.4	7	38.0	7	61.7	1989	0.00	0.00	0.04	7	368	0.95	209	7
03/05 (065-t)	32.5	45.2	63.4	10.4	1988	21.8	7	31.5	7	43.3	7	63.4	1992	0.00	0.00	0.05	7	301	0.99	282	7
03/06 (066-f)	36.8	44.3	56.4	14.3	1990	24.9	7	33.3	7	41.3	7	60.1	1987	0.62	0.62	0.22	7	73	0.31	219	7
03/07 (067-s)	44.1	47.5	50.4	4.8	1990	23.1	7	30.3	7	37.8	7	67.5	1987	0.38	0.38	0.05	7	58	0.28	341	7
03/08 (068-s)	38.5	43.7	46.0	-4.9	1986	21.0	7	33.3	7	43.7	7	65.6	1987	0.06	0.06	0.01	7	46	0.16	341	7
03/09 (069-m)	36.2	52.8	63.5	16.8	1989	26.9	7	37.8	7	48.5	7	63.5	1992	0.00	0.00	0.08	7	318	1.03	184	7
03/10 (070-t)	21.3	43.3	62.3	14.8	1987	26.5	7	36.8	7	46.4	7	67.8	1986	0.23	0.23	0.13	7	81	1.00	282	7
03/11 (071-w)	15.5	17.8	21.5	10.9	1987	25.5	7	33.2	7	43.7	7	61.6	1989	0.02	0.02	0.00	7	120	0.53	296	7
03/12 (072-t)	16.0	18.5	21.6	14.9	1991	26.8	7	34.9	7	41.2	7	76.0	1990	0.00	0.00	0.05	7	342	1.48	258	7
03/13 (073-f)	14.5	19.4	23.5	14.5	1992	26.9	7	36.1	7	45.0	7	73.7	1990	0.00	0.00	0.04	7	235	1.16	257	7
03/14 (074-s)	14.4	23.6	30.6	14.4	1992	30.9	7	39.4	7	47.5	7	80.0	1990	0.00	0.00	0.03	7	387	1.33	279	7
03/15 (075-s)	16.2	20.8	24.5	16.2	1992	29.4	7	36.7	7	45.9	7	80.0	1990	0.00	0.00	0.02	7	261	1.45	299	7
03/16 (076-m)	16.2	26.3	35.8	16.2	1992	26.7	7	34.4	7	42.0	7	61.6	1990	0.00	0.00	0.00	7	463	1.12	327	7
03/17 (077-t)	25.2	33.5	37.9	21.1	1988	27.5	7	36.0	7	43.4	7	57.4	1991	0.12	0.12	0.04	7	71	0.43	301	7
03/18 (078-w)	16.5	27.3	35.2	16.5	1992	25.8	7	34.7	7	41.9	7	53.9	1986	0.00	0.00	0.14	7	276	0.91	227	7
03/19 (079-t)	26.0	31.1	36.3	19.3	1989	26.0	7	34.2	7	42.0	7	62.5	1986	0.15	0.15	0.05	7	368	1.50	289	7
03/20 (080-f)	18.1	28.3	37.1	12.9	1986	20.5	7	28.9	7	37.1	7	50.7	1991	0.00	0.00	0.04	7	433	1.16	355	7
03/21 (081-s)	21.8	27.4	32.0	7.7	1988	20.8	7	30.6	7	38.4	7	67.2	1991	0.01	0.01	0.01	7	355	1.31	408	7
03/22 (082-s)	24.9	26.6	30.0	5.4	1988	24.0	7	33.7	7	44.2	7	65.8	1990	0.12	0.12	0.04	7	127	0.90	350	7
03/23 (083-m)	15.8	24.6	31.4	15.8	1992	28.4	7	41.3	7	53.8	7	72.8	1988	0.16	0.16	0.08	7	437	1.43	381	7
03/24 (084-t)	13.6	31.6	45.5	13.6	1992	30.3	7	39.7	7	50.3	7	70.3	1987	0.00	0.00	0.06	7	483	1.22	318	7
03/25 (085-w)	34.9	42.7	52.1	21.4	1990	34.8	7	46.3	7	58.2	7	73.9	1986	0.18	0.18	0.21	7	244	0.81	330	7
03/26 (086-t)	39.2	43.9	48.9	17.8	1990	34.6	7	45.5	7	56.2	7	73.9	1986	0.07	0.07	0.04	7	121	0.92	248	7
03/27 (087-f)	30.8	34.7	40.9	14.8	1990	35.0	7	43.3	7	52.8	7	80.9	1989	0.53	0.53	0.09	7	109	0.80	265	7
03/28 (088-s)	28.0	31.6	36.5	23.6	1988	32.8	7	43.1	7	56.1	7	78.3	1989	0.00	0.00	0.23	7	454	1.54	412	7
03/29 (089-s)	20.3	34.8	45.1	20.3	1992	35.0	7	47.6	7	61.5	7	78.6	1986	0.00	0.00	0.02	7	400	1.26	347	7
03/30 (090-m)	31.6	34.0	37.4	21.3	1991	32.8	7	42.1	7	52.5	7	83.4	1986	0.09	0.09	0.28	7	125	0.46	198	7
03/31 (091-t)	30.2	40.3	51.3	20.8	1991	29.9	7	37.9	7	45.7	7	61.7	1986	0.08	0.08	0.07	7	506	1.20	346	7
Column Min's:	13.6	17.8	21.5	-4.9		20.5		28.9		36.8		83.4		0.00	0.00	0.00		46	0.16	184	
Column Avg's:	25.2	33.6	41.7			27.3		36.5		45.9				0.09	0.07	0.07		277	0.99	295	
Column Max's:	44.1	52.8	63.5			35.0		47.6		61.5				0.62	0.28	0.28		506	1.54	412	
Column Ttl's:														2.82	2.26	2.26		8602		9154	

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	min	max	min	year avg	max	precip	evap	ly	max	avg
04/01 (092-w)	25.8	31.1	17.6	31.4	48.4	0.15	--	104	0.67	242
04/02 (093-t)	23.8	27.2	23.2	31.8	46.7	0.01	--	256	1.17	290
04/03 (094-f)	27.8	32.6	20.8	33.5	47.9	0.00	--	419	1.52	286
04/04 (095-s)	30.9	34.6	30.3	36.4	52.6	0.05	--	388	1.32	293
04/05 (096-s)	27.7	34.6	27.7	37.7	55.7	0.00	--	567	1.28	333
04/06 (097-m)	22.7	39.5	22.7	37.5	47.5	0.00	--	513	1.48	344
04/07 (098-t)	43.3	52.7	25.8	38.4	56.9	0.11	--	429	1.41	402
04/08 (099-w)	32.3	40.4	24.3	36.4	52.3	0.00	--	547	1.28	456
04/09 (100-t)	36.2	45.1	27.2	35.2	53.8	0.00	--	413	1.43	409
04/10 (101-f)	29.1	41.6	23.1	31.6	48.4	0.08	--	250	1.03	334
04/11 (102-s)	40.4	56.6	25.1	32.5	49.7	0.41	--	239	1.33	373
04/12 (103-s)	29.7	36.5	28.1	31.9	47.9	0.00	--	466	1.78	493
04/13 (104-m)	25.0	31.3	24.6	32.6	49.5	0.00	--	489	1.43	453
04/14 (105-t)	26.9	36.0	26.9	35.1	56.0	0.00	--	417	1.35	320
04/15 (106-w)	26.7	40.2	26.7	37.5	55.3	0.00	--	468	1.45	286
04/16 (107-t)	40.3	57.3	26.3	36.9	55.7	0.42	--	226	1.32	308
04/17 (108-f)	37.4	42.0	31.7	37.2	59.3	0.26	--	144	0.68	383
04/18 (109-s)	36.9	42.7	27.4	33.4	53.0	0.26	--	116	0.50	438
04/19 (110-s)	42.5	62.9	26.0	35.6	63.0	0.00	--	501	1.20	491
04/20 (111-m)	57.8	67.1	28.4	44.2	63.1	0.05	--	352	1.57	298
04/21 (112-t)	55.7	64.1	29.6	40.5	58.5	0.14	--	176	1.56	330
04/22 (113-w)	41.1	53.2	27.3	34.1	51.9	0.02	--	262	1.63	447
04/23 (114-t)	36.7	52.6	26.3	36.2	62.5	0.09	--	360	1.72	470
04/24 (115-f)	39.4	47.2	25.3	36.6	58.1	0.48	--	84	0.59	424
04/25 (116-s)	37.6	39.8	30.0	41.6	62.4	0.00	--	100	0.49	500
04/26 (117-s)	39.5	42.9	36.7	44.0	65.7	0.01	--	279	1.36	477
04/27 (118-m)	31.5	42.4	31.5	41.7	68.8	0.00	--	511	1.62	495
04/28 (119-t)	32.5	42.6	32.5	46.1	63.7	0.00	--	650	1.38	415
04/29 (120-w)	29.7	47.5	29.7	42.6	64.2	0.01	--	414	1.37	324
04/30 (121-t)	41.1	47.8	30.7	43.9	61.8	0.36	--	176	1.35	426
Column Min's:	22.7	27.2	17.6	31.4	46.7	0.00		84	0.49	242
Column Avg's:	34.9	44.4	37.1	46.4	56.3	0.10		344	1.28	385
Column Max's:	57.8	67.1	81.7	88.8	68.8	0.48		650	1.78	500
Column Tot's:						2.91		10316		11540

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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 avg	max	yr	prec	evap	hum %	Long Term avg pr yrs	ly	max Ly/m	Lng-Trm avg yrs								
06/01 (153-m)	49.8	58.4	44.6	1990	54.6	7	67.0	7	78.5	7	85.0	1986	0.00	0.00	76	0.13	7	672	1.41	549	7
06/02 (154-t)	45.8	58.2	41.2	1986	52.8	7	62.3	7	71.9	7	85.0	1987	0.00	0.00	72	0.12	7	602	1.70	587	7
06/03 (155-w)	48.7	63.9	38.3	1986	51.2	7	63.4	7	75.1	7	81.8	1989	0.00	0.00	59	0.15	7	690	1.41	653	7
06/04 (156-t)	59.7	66.0	39.4	1990	49.4	7	59.7	7	68.9	7	79.9	1992	0.16	0.16	73	0.03	7	337	1.44	604	7
06/05 (157-f)	59.7	65.8	36.7	1990	50.0	7	61.3	7	70.8	7	76.4	1988	0.00	0.00	78	0.32	7	434	1.80	513	7
06/06 (158-s)	59.0	65.9	46.5	1989	52.8	7	64.2	7	74.7	7	83.3	1988	0.02	0.02	81	0.10	7	438	1.51	550	7
06/07 (159-s)	61.2	68.4	46.1	1991	56.0	7	68.0	7	79.0	7	83.4	1989	0.16	0.16	81	0.07	7	226	0.95	582	7
06/08 (160-m)	52.4	62.9	46.9	1988	54.3	7	65.9	7	74.9	7	81.4	1987	0.00	0.00	79	0.04	7	376	1.33	518	7
06/09 (161-t)	46.3	56.9	43.0	1988	51.6	7	61.8	7	70.6	7	83.1	1990	0.00	0.00	66	0.08	7	647	1.68	588	7
06/10 (162-w)	44.3	59.1	40.6	1988	50.2	7	61.2	7	70.9	7	84.2	1991	0.01	0.01	59	0.30	7	706	1.48	525	7
06/11 (163-t)	41.8	60.9	40.9	1987	49.9	7	63.9	7	75.8	7	79.9	1986	0.00	0.00	60	0.34	7	717	1.41	600	7
06/12 (164-f)	44.8	64.4	44.8	1992	53.5	7	66.0	7	76.6	7	82.4	1988	0.00	0.00	56	0.29	7	708	1.41	460	7
06/13 (165-s)	55.0	69.7	43.8	1991	56.6	7	67.3	7	77.4	7	88.6	1990	0.00	0.00	58	0.00	7	676	1.36	617	7
06/14 (166-s)	61.5	70.1	43.1	1991	59.2	7	70.1	7	81.4	7	88.8	1988	0.00	0.00	63	0.02	7	655	1.33	558	7
06/15 (167-m)	54.8	61.8	54.8	1992	60.7	7	69.9	7	80.4	7	94.4	1991	0.00	0.00	48	0.20	7	647	1.46	548	6
06/16 (168-t)	45.0	61.5	45.0	1992	55.8	7	67.2	7	77.5	7	85.6	1986	0.00	0.00	55	0.08	7	712	1.42	544	7
06/17 (169-w)	59.3	77.3	44.4	1986	55.7	7	67.4	7	76.8	7	91.7	1990	0.00	0.00	60	0.03	7	642	1.34	663	7
06/18 (170-t)	62.5	71.1	43.0	1986	54.7	7	67.8	7	78.7	7	83.9	1990	0.79	0.79	70	0.15	7	591	1.49	656	7
06/19 (171-f)	50.4	59.0	50.4	1992	57.1	7	67.5	7	78.0	7	87.4	1987	0.01	0.01	82	0.09	7	185	0.66	479	7
06/20 (172-s)	46.0	49.0	46.0	1992	56.7	7	65.3	7	73.8	7	91.5	1988	0.02	0.02	80	0.24	7	175	0.72	408	7
06/21 (173-s)	44.3	47.9	44.3	1992	56.2	7	67.2	7	78.0	7	87.0	1991	0.01	0.01	78	0.11	7	205	1.10	506	7
06/22 (174-m)	37.4	51.9	37.4	1992	60.7	7	70.1	7	81.1	7	94.7	1988	0.00	0.00	63	0.18	7	725	1.51	489	7
06/23 (175-t)	42.9	56.0	42.9	1992	56.8	7	65.8	7	74.3	7	82.1	1989	0.32	0.32	70	0.17	7	282	1.20	519	7
06/24 (176-w)	50.8	59.3	47.0	1991	53.9	7	64.3	7	73.3	7	84.3	1989	0.00	0.00	79	0.14	7	455	1.80	530	7
06/25 (177-t)	49.2	59.4	43.8	1986	56.3	7	68.1	7	80.0	7	98.7	1988	0.00	0.00	76	0.00	7	603	1.64	673	7
06/26 (178-f)	52.8	64.4	47.2	1986	56.2	7	68.8	7	80.6	7	90.3	1989	0.00	0.00	70	0.03	7	610	1.64	588	7
06/27 (179-s)	50.3	60.2	48.5	1988	58.6	7	67.4	7	77.4	7	89.1	1991	0.00	0.00	77	0.04	7	700	1.43	546	7
06/28 (180-s)	45.3	61.1	45.3	1992	56.8	7	67.4	7	77.4	7	89.1	1991	0.00	0.00	67	0.01	7	697	1.45	512	7
06/29 (181-m)	53.9	67.3	50.2	1989	59.7	6	68.4	6	77.2	6	87.8	1991	0.00	0.00	60	0.01	6	668	1.47	602	6
06/30 (182-t)	57.4	69.1	45.5	1989	55.0	6	65.3	6	74.9	6	82.3	1990	0.00	0.00	67	0.04	7	654	1.33	552	6
Column Min's:	37.4	47.9	36.7		49.4		59.7		68.9		98.7		0.00	0.00	48	0.00		175	0.66	408	
Column Avg's:	51.1	62.2	55.1		66.0		70.1		76.2				0.05	0.05	69	0.12		548	1.40	557	
Column Max's:	62.5	77.3	62.5		89.6				81.4				0.79	0.79	82	0.34		725	1.80	673	
Column Ttl's:													1.50	1.50		3.51		16435		16719	

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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	avg	max	long term	prec	liq	evap	hum	ly	max	avg								
mo da jul	Current	Current	Year	Year	Year	Term	Year	Year	Year	%	Year	Year	Year								
08/01 (214-s)	49.7	63.5	49.7	69.3	78.9	7	80.9	7	90.9	1988	0.00	--	--	66	0.00	7	653	1.35	528	7	
08/02 (215-s)	57.5	67.2	52.1	1990	60.9	7	71.5	7	82.9	7	93.0	1988	0.00	--	63	0.11	7	554	1.61	507	7
08/03 (216-m)	61.3	66.9	55.3	1990	63.5	6	73.3	6	84.7	6	93.1	1988	0.02	--	70	0.01	6	269	1.22	451	6
08/04 (217-t)	57.2	63.3	56.3	1986	63.7	7	71.7	7	81.3	7	93.2	1988	0.95	--	72	0.20	7	432	1.45	453	7
08/05 (218-w)	50.4	61.4	50.4	1992	60.8	7	70.2	7	79.5	7	90.8	1988	0.00	--	64	0.11	7	587	1.55	460	7
08/06 (219-t)	47.0	62.3	47.0	1992	57.3	7	67.8	7	79.0	7	88.2	1986	0.01	--	64	0.20	7	616	1.55	512	7
08/07 (220-f)	55.7	69.9	49.7	1991	57.2	7	67.3	7	77.0	7	83.6	1992	0.00	--	64	0.24	7	535	1.35	533	7
08/08 (221-s)	66.6	72.6	49.6	1989	59.2	7	67.9	7	78.2	7	87.4	1988	0.32	--	70	0.25	7	415	1.49	423	7
08/09 (222-s)	60.7	69.4	48.8	1989	59.2	7	69.2	7	80.2	7	88.1	1988	0.00	--	72	0.08	7	384	1.32	428	7
08/10 (223-m)	60.0	74.8	57.7	1989	60.8	7	70.0	7	80.3	7	89.8	1992	0.01	--	71	0.06	7	561	1.36	450	7
08/11 (224-t)	60.6	67.0	50.1	1986	58.9	7	68.7	7	78.4	7	89.8	1988	0.72	--	70	0.10	7	628	1.47	525	7
08/12 (225-w)	53.9	62.8	47.8	1986	57.2	7	68.4	7	79.7	7	89.1	1988	0.00	--	68	0.10	7	591	1.64	537	7
08/13 (226-t)	56.2	61.9	51.0	1986	60.9	7	69.7	7	80.0	7	89.5	1988	0.24	--	70	0.24	7	442	1.56	450	6
08/14 (227-f)	53.4	61.4	53.4	1992	62.1	7	70.5	7	81.2	7	92.2	1988	0.00	--	68	0.10	7	593	1.42	506	7
08/15 (228-s)	55.6	59.5	55.6	1992	61.9	7	70.9	7	80.8	7	91.8	1987	1.14	--	76	0.18	7	60	0.19	425	7
08/16 (229-s)	55.9	62.4	55.9	1992	61.6	6	70.7	6	81.2	6	91.7	1987	0.02	--	77	0.01	6	235	1.45	431	6
08/17 (230-m)	50.4	61.4	50.4	1992	61.9	6	71.2	6	82.6	6	92.4	1988	0.01	--	69	0.01	6	544	1.37	513	6
08/18 (231-t)	53.3	65.1	47.8	1989	58.9	6	68.6	6	77.7	6	81.2	1987	0.31	--	65	0.05	6	517	1.47	453	6
08/19 (232-w)	51.2	62.1	51.2	1992	58.2	6	66.7	6	74.6	6	79.7	1987	0.02	--	69	0.02	6	533	1.55	427	6
08/20 (233-t)	47.4	57.4	47.4	1992	56.9	7	65.4	7	73.9	7	85.9	1986	0.00	--	69	0.29	7	549	1.47	374	7
08/21 (234-f)	45.0	58.9	45.0	1992	56.2	7	66.1	7	76.0	7	81.2	1987	0.01	--	64	0.09	7	618	1.31	443	7
08/22 (235-s)	48.7	62.8	46.4	1988	56.2	7	66.7	7	77.2	7	85.2	1991	0.01	--	67	0.50	7	593	1.28	379	7
08/23 (236-s)	57.3	71.1	55.7	1988	59.8	7	68.1	7	75.5	7	85.0	1986	0.00	--	65	0.19	7	426	1.17	344	7
08/24 (237-m)	66.9	72.9	48.5	1987	58.2	7	66.3	7	74.4	7	84.5	1992	0.03	--	71	0.05	7	299	1.33	443	7
08/25 (238-t)	69.4	74.7	42.8	1986	55.0	7	66.1	7	77.9	7	85.7	1991	0.00	--	71	0.00	7	472	1.21	435	7
08/26 (239-w)	68.0	75.5	51.0	1989	59.3	7	68.2	7	78.6	7	88.2	1991	0.00	--	66	0.75	7	476	1.34	439	7
08/27 (240-t)	66.3	71.4	49.5	1989	59.0	7	67.6	7	78.7	7	87.6	1991	0.23	--	73	0.27	7	370	1.39	346	7
08/28 (241-f)	57.1	65.0	50.9	1986	59.1	7	66.5	7	75.7	7	91.4	1990	1.23	--	78	0.67	7	66	0.26	322	7
08/29 (242-s)	55.6	60.4	42.7	1986	55.9	7	64.7	7	73.3	7	89.3	1991	0.01	--	63	0.18	7	451	1.42	431	7
08/30 (243-s)	57.4	64.3	46.1	1986	54.7	7	65.4	7	76.2	7	89.8	1991	0.27	--	68	0.04	7	209	1.18	491	7
08/31 (244-m)	54.2	61.8	49.0	1986	54.2	7	64.8	7	75.4	7	84.7	1989	0.00	--	67	0.03	7	402	1.56	488	7
Column Min's:	45.0	57.4	42.7		54.2		64.7		73.3		93.2		0.00		63	0.00		60	0.19	322	
Column Avg's:	56.4	65.5	58.9		63.7		73.3		78.5				0.18		69	0.17		454	1.33	450	
Column Max's:	69.4	75.5	89.8		63.7		73.3		84.7				1.23		78	0.75		653	1.64	537	
Column Ttl's:													5.56		5.13			14080		13947	

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)				WATER BALANCE (inches)		SOLAR RADIATION									
	min	max	min	year avg	max	precip	evap	ly	max	avg								
09/01 (245-t)	50.2	59.9	49.3	1987	54.8	7	74.5	7	85.3	1990	0.01	69	0.04	7	463	1.43	451	7
09/02 (246-w)	50.1	62.5	49.7	1991	54.6	7	75.6	7	82.5	1988	0.07	68	0.04	7	307	1.27	438	7
09/03 (247-t)	63.5	70.0	47.7	1989	56.5	7	75.4	7	89.4	1991	0.79	73	0.21	7	312	1.53	495	6
09/04 (248-f)	53.2	63.8	46.5	1987	54.6	7	75.3	7	81.7	1986	0.01	70	0.08	7	410	1.15	414	7
09/05 (249-s)	52.4	68.5	48.5	1991	56.7	7	74.9	7	82.4	1992	0.00	70	0.18	7	423	1.24	382	7
09/06 (250-s)	67.4	73.3	46.6	1991	57.4	7	74.1	7	82.6	1990	0.01	69	0.37	7	359	1.44	334	7
09/07 (251-m)	64.3	69.8	47.1	1986	57.2	7	74.4	7	82.1	1991	1.21	74	0.35	7	203	1.06	306	7
09/08 (252-t)	55.9	68.2	44.1	1986	56.2	7	75.8	7	87.4	1989	0.20	72	0.07	7	288	1.50	401	7
09/09 (253-w)	52.5	64.5	45.0	1986	57.2	7	78.5	7	88.1	1989	1.14	73	0.28	7	326	1.56	354	7
09/10 (254-t)	59.8	64.9	51.9	1988	58.3	7	78.5	7	84.8	1991	0.18	65	0.09	7	276	1.46	336	7
09/11 (255-f)	45.6	55.9	45.6	1992	55.8	7	74.2	7	81.1	1987	0.00	66	0.04	7	340	1.53	308	7
09/12 (256-s)	42.3	53.9	42.3	1992	52.7	7	74.0	7	82.4	1990	0.01	67	0.10	7	489	1.49	294	6
09/13 (257-s)	45.2	59.7	45.2	1992	51.9	7	75.0	7	81.6	1990	0.00	63	0.01	7	499	1.15	334	7
09/14 (258-m)	53.9	65.4	41.0	1986	52.5	7	71.9	7	81.6	1991	0.01	67	0.25	7	450	1.25	384	7
09/15 (259-t)	61.8	71.5	43.8	1988	55.2	6	73.2	7	92.5	1991	0.00	65	0.04	7	408	1.14	322	6
09/16 (260-w)	66.2	71.9	42.7	1986	55.6	7	71.2	7	92.5	1991	0.00	69	0.32	7	368	1.14	254	6
09/17 (261-t)	65.2	71.9	42.0	1986	56.6	6	74.4	6	83.2	1992	0.00	72	0.10	7	385	1.09	331	6
09/18 (262-f)	59.8	68.0	36.7	1990	53.7	7	71.5	7	79.8	1988	0.55	81	0.35	7	196	1.18	248	7
09/19 (263-s)	44.8	56.1	44.8	1992	53.9	7	67.3	7	77.6	1988	0.00	69	0.12	7	393	1.36	244	7
09/20 (264-s)	43.5	56.7	43.5	1992	51.5	7	70.2	7	76.1	1987	0.00	75	0.06	7	453	1.11	363	6
09/21 (265-m)	..	..	41.2	1991	51.1	6	66.9	6	77.2	1989	..	..	0.09	6	..	..	241	6
09/22 (266-t)	..	58.4	40.4	1991	52.1	6	71.3	6	79.7	1989	0.04	77	0.62	7	46	..	257	6
09/23 (267-w)	38.3	47.8	38.3	1992	48.9	7	63.2	7	72.3	1986	0.00	67	0.25	7	330	1.56	252	7
09/24 (268-t)	34.7	48.8	34.7	1992	45.2	7	64.5	7	73.4	1986	0.00	70	0.03	7	468	1.11	311	7
09/25 (269-f)	42.4	54.8	33.8	1989	45.8	7	67.5	7	76.8	1986	0.00	70	0.04	7	425	1.25	364	7
09/26 (270-s)	51.8	62.9	44.5	1988	51.1	7	68.3	7	81.2	1986	0.00	81	0.15	7	361	1.27	312	7
09/27 (271-s)	50.2	61.9	35.3	1989	49.9	7	68.2	7	78.9	1988	0.19	79	0.03	7	337	1.38	349	7
09/28 (272-m)	44.8	56.8	35.5	1989	48.3	7	71.2	7	80.9	1987	0.01	71	0.00	7	405	1.12	345	7
09/29 (273-t)	45.0	48.1	38.3	1991	51.2	7	70.1	7	87.5	1986	0.00	65	0.07	7	140	1.18	290	7
09/30 (274-w)	42.0	48.6	39.6	1991	48.7	7	69.9	7	83.9	1986	0.00	73	0.10	7	302	1.37	279	7
Column Min's:	34.7	47.8	33.8		45.2		54.3		63.2		0.00	63	0.00		46	1.06	241	
Column Avg's:	51.7	61.5	53.2		62.2		72.0		78.5		0.15	71	0.15		350	1.30	333	
Column Max's:	67.4	73.3	58.3		67.6		78.5		92.5		1.21	81	0.62		499	1.56	495	
Column Ttl's:											4.43		4.48		10162		9993	

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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	jul	min	avg	max	min	year	avg	max	yr	ly	max	ly/m	avg	yr					
10/01	(275-t)	41.1	51.2	62.0	41.1	1992	51.3	7	59.2	7	68.2	7	82.7	1988	0.00	0.08	7	353	1.19	287	7
10/02	(276-f)	47.1	59.1	71.9	44.6	1990	51.9	7	60.3	7	69.4	7	80.7	1991	0.00	0.14	7	396	0.98	237	7
10/03	(277-s)	52.1	61.8	74.9	41.9	1987	48.8	7	56.9	7	64.8	7	74.9	1990	0.00	0.08	7	392	0.97	241	7
10/04	(278-s)	38.3	53.1	60.6	37.9	1988	46.0	7	54.1	7	63.7	7	76.2	1991	0.00	0.25	7	408	1.05	269	7
10/05	(279-m)	35.1	43.8	54.2	35.1	1992	43.1	7	53.7	7	64.2	7	77.6	1990	0.00	0.14	7	359	1.42	293	7
10/06	(280-t)	31.6	44.8	60.2	31.6	1992	45.6	7	51.7	7	60.9	7	80.9	1990	0.00	0.23	7	399	0.99	284	7
10/07	(281-w)	39.7	51.5	71.2	36.5	1988	43.1	7	49.8	7	58.4	7	75.2	1990	0.00	0.24	7	388	0.98	227	7
10/08	(282-t)	45.4	57.8	71.4	34.1	1988	42.0	7	50.5	7	59.4	7	71.4	1992	0.13	0.09	7	333	0.98	200	7
10/09	(283-f)	47.5	57.0	66.2	33.9	1987	43.5	6	50.6	6	58.8	7	72.4	1991	0.30	0.25	7	320	0.97	178	6
10/10	(284-s)	50.2	56.9	69.1	36.3	1986	42.9	7	50.7	7	59.3	7	79.5	1990	0.11	0.25	7	277	1.02	194	7
10/11	(285-s)	47.4	51.0	58.4	40.1	1986	42.8	7	48.6	7	56.5	7	64.1	1986	0.33	0.15	7	139	1.19	216	7
10/12	(286-m)	46.5	53.4	61.3	36.7	1987	43.1	7	50.1	7	57.9	7	69.6	1986	0.10	0.16	7	263	1.20	204	7
10/13	(287-t)	38.0	47.0	56.5	33.1	1987	40.9	7	48.8	7	56.8	7	74.0	1989	0.00	0.03	7	347	1.03	226	7
10/14	(288-w)	43.2	54.0	67.6	32.0	1988	40.1	7	51.6	7	65.8	7	80.7	1989	0.79	0.13	7	177	1.05	247	7
10/15	(289-t)	55.3	59.5	64.2	38.3	1987	45.5	7	53.9	7	63.1	7	80.5	1989	0.35	0.05	7	65	0.41	220	7
10/16	(290-f)	42.6	54.1	61.3	33.2	1991	43.8	7	53.1	7	64.0	7	79.6	1989	0.24	0.10	7	47	0.32	243	7
10/17	(291-s)	39.1	42.6	48.6	31.6	1991	44.1	7	50.9	7	59.8	7	75.9	1990	0.00	0.16	7	278	1.22	192	7
10/18	(292-s)	32.7	38.9	43.8	31.9	1986	37.3	7	46.3	7	55.0	7	68.9	1990	0.67	0.48	7	135	0.61	148	7
10/19	(293-m)	33.8	37.1	41.7	28.3	1986	35.6	7	42.4	7	50.8	7	68.7	1987	0.15	0.23	7	113	1.19	158	7
10/20	(294-t)	31.4	35.5	40.1	31.4	1992	34.8	7	43.0	7	54.2	7	64.0	1987	0.05	0.02	7	71	0.66	216	7
10/21	(295-w)	40.2	43.6	46.7	32.4	1987	38.6	7	45.7	7	54.2	7	69.4	1990	0.07	0.31	7	62	0.35	167	7
10/22	(296-t)	37.1	44.7	58.3	32.0	1987	40.0	7	48.4	7	58.2	7	71.4	1991	0.00	0.11	7	299	0.85	208	7
10/23	(297-f)	38.9	53.6	68.5	36.9	1989	43.9	7	52.9	7	62.8	7	77.9	1991	0.00	0.01	7	240	0.89	219	7
10/24	(298-s)	44.1	53.1	62.8	35.1	1987	43.7	7	51.9	7	62.0	7	78.4	1991	0.17	0.09	7	40	0.45	169	7
10/25	(299-s)	38.3	42.6	46.5	27.7	1987	41.6	7	48.7	7	56.0	7	74.0	1991	0.00	0.12	7	172	1.22	153	7
10/26	(300-m)	35.5	44.4	57.0	26.6	1987	39.5	7	48.2	7	58.9	7	79.3	1991	0.00	0.05	7	101	0.89	180	7
10/27	(301-t)	30.6	40.7	55.6	29.4	1988	40.0	7	48.9	7	58.8	7	72.8	1989	0.00	0.08	7	222	1.05	172	7
10/28	(302-w)	35.6	45.9	58.1	32.2	1987	40.0	7	47.4	7	57.1	7	72.9	1989	0.00	0.12	7	271	0.97	186	7
10/29	(303-t)	43.9	47.2	50.1	29.7	1990	38.5	7	46.2	7	56.2	7	74.5	1989	0.04	0.05	7	39	0.21	181	7
10/30	(304-f)	30.2	38.7	43.9	24.0	1988	34.6	7	46.4	7	58.4	7	73.0	1989	0.00	0.00	7	136	0.47	215	7
10/31	(305-s)	29.2	40.2	49.2	22.5	1988	35.5	7	46.5	7	58.4	7	68.9	1989	0.00	0.03	7	135	0.58	214	7
Column Min's:		29.2	35.5	40.1	22.5		34.6		42.4		50.8		82.7		0.00	0.00		39	0.21	148	
Column Avg's:		40.1	48.5	58.1	42.0		50.2		50.2		59.7				0.11	0.14		225	0.88	211	
Column Max's:		55.3	61.8	74.9	51.9		60.3		60.3		69.4				0.79	0.48		408	1.42	293	
Column Ttl's:															3.50	4.23		6977		6544	

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