

DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION	
	min	max	min year	max year	precip	evap	ly	max
01/01 (001-s)	25.0	31.9	16.4	40.1	0.16	--	84	0.70
01/02 (002-s)	20.1	27.3	14.7	35.4	0.01	--	63	0.30
01/03 (003-m)	16.1	23.7	15.2	28.5	0.03	--	88	0.39
01/04 (004-t)	20.1	24.6	3.4	28.7	0.01	--	45	0.27
01/05 (005-w)	13.1	17.2	3.9	25.0	0.00	--	90	0.73
01/06 (006-t)	13.5	20.9	5.5	26.9	0.21	--	60	0.33
01/07 (007-f)	19.8	22.3	-2.7	26.4	0.01	--	36	0.16
01/08 (008-s)	7.0	11.3	4.1	21.3	0.00	--	147	0.78
01/09 (009-s)	7.3	14.1	7.3	19.9	0.10	--	144	0.76
01/10 (010-m)	1.9	16.0	-2.7	26.5	0.12	--	194	0.74
01/11 (011-t)	25.2	31.1	1.2	35.4	0.06	--	41	0.16
01/12 (012-w)	25.6	32.3	20.9	45.3	0.00	--	183	0.62
01/13 (013-t)	23.0	29.8	10.4	34.3	0.06	--	58	0.35
01/14 (014-f)	6.4	12.9	4.1	23.0	0.00	--	125	0.86
01/15 (015-s)	-1.1	1.9	-9.9	6.8	0.00	--	136	0.84
01/16 (016-s)	-12.5	0.6	-12.5	10.9	0.00	--	160	0.67
01/17 (017-m)	6.8	16.7	6.8	25.1	0.01	--	58	0.24
01/18 (018-t)	-12.5	-4.0	-12.5	6.6	0.00	--	168	0.80
01/19 (019-w)	-22.7	-11.6	-22.7	-2.6	0.00	--	230	0.74
01/20 (020-t)	-10.5	-0.5	-10.5	15.1	0.03	--	216	0.93
01/21 (021-f)	-4.2	7.6	-4.2	19.0	0.00	--	194	0.95
01/22 (022-s)	16.4	20.6	6.8	24.8	0.00	--	114	0.78
01/23 (023-s)	19.9	30.4	1.9	38.0	0.00	--	66	0.26
01/24 (024-m)	32.4	34.3	-1.5	36.2	0.00	--	47	0.17
01/25 (025-t)	15.0	25.4	-4.2	32.4	0.01	--	71	0.28
01/26 (026-w)	8.6	11.5	4.1	14.9	0.00	--	247	0.72
01/27 (027-t)	9.9	26.8	3.4	35.7	0.39	--	61	0.30
01/28 (028-f)	29.4	38.6	2.3	46.2	0.44	--	61	0.56
01/29 (029-s)	15.8	25.6	5.5	29.5	0.02	--	91	0.46
01/30 (030-s)	7.5	13.8	7.5	20.6	0.01	--	221	0.95
01/31 (031-m)	2.8	10.8	2.8	22.8	0.00	--	193	0.81
Column Min's:	-22.7	-11.6	-22.7	29.2	0.00	51	36	0.16
Column Avg's:	10.5	18.2	27.6	34.7	0.05	75	119	0.57
Column Max's:	32.4	38.6	46.2	61.0	0.44	96	247	0.95
Column Ttl's:				1.68	1.65		3692	3570

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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	max	avg
02/01 (032-t)	-1.7	8.5	-1.7	13.1	0.00	--	191	1.05
02/02 (033-w)	-0.0	14.0	-0.0	25.2	0.00	--	283	0.81
02/03 (034-t)	11.7	17.4	11.7	26.5	0.00	--	200	1.15
02/04 (035-f)	11.7	20.9	11.7	31.1	0.02	--	149	0.89
02/05 (036-s)	10.4	22.1	2.8	31.7	0.00	--	257	0.99
02/06 (037-s)	2.3	23.9	-5.1	39.2	0.00	--	304	0.85
02/07 (038-m)	9.1	16.1	-2.6	23.9	0.00	--	228	0.95
02/08 (039-t)	7.7	10.4	1.0	13.6	0.00	--	113	0.46
02/09 (040-w)	-4.7	7.7	-4.7	11.3	0.00	--	101	0.44
02/10 (041-t)	-14.4	2.6	-14.4	19.3	0.10	--	309	1.05
02/11 (042-f)	4.8	13.6	4.8	23.2	0.00	--	222	1.08
02/12 (043-s)	11.1	26.0	-3.3	15.6	0.01	--	279	1.08
02/13 (044-s)	20.4	25.8	7.0	17.7	0.03	--	155	1.05
02/14 (045-m)	12.0	23.1	2.7	19.8	0.00	--	281	0.96
02/15 (046-t)	31.4	35.2	0.7	42.8	0.00	--	285	0.90
02/16 (047-w)	23.1	28.7	0.7	35.6	0.00	--	310	0.93
02/17 (048-t)	27.6	37.9	10.9	49.0	0.00	--	269	0.85
02/18 (049-f)	33.9	44.0	0.7	56.5	0.00	--	332	0.88
02/19 (050-s)	42.9	50.7	-3.3	19.3	0.00	--	281	1.26
02/20 (051-s)	40.8	52.2	3.2	19.3	0.00	--	132	0.84
02/21 (052-m)	28.7	33.9	5.4	40.8	0.00	--	67	0.24
02/22 (053-t)	21.6	24.2	9.5	29.0	0.00	--	186	0.79
02/23 (054-w)	22.6	33.1	9.9	39.2	0.29	--	90	0.83
02/24 (055-t)	18.4	25.7	6.4	36.2	0.04	--	200	1.12
02/25 (056-f)	15.4	20.1	-2.9	26.4	0.00	--	228	0.91
02/26 (057-s)	0.7	11.4	-0.6	18.8	0.05	--	313	1.60
02/27 (058-s)	-6.0	6.2	-6.0	17.8	0.21	--	348	1.38
02/28 (059-m)	-8.3	11.7	-8.3	32.7	0.00	--	318	1.11
Column Min's:	-14.4	2.6	-14.4	11.3	0.00	--	67	0.24
Column Avg's:	13.3	23.1	18.8	26.6	0.03	--	230	0.94
Column Max's:	42.9	52.2	42.2	61.7	0.29	64.4	348	1.60
Column Ttl's:					0.75		6431	5269

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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 Lng-Trm															
mo da jul	avg	avg	avgm	avgmx	liq	hum	ly/m	avg yrs															
11/01 (305-t)	40.9	49.5	31.1	1993	38.6	9	47.7	9	56.6	9	72.2	1990	0.51	--	--	81	0.15	9	86	0.89	145	9	
11/02 (306-w)	36.5	45.3	30.1	1991	38.1	9	46.3	9	55.5	9	74.0	1987	0.00	--	--	61	0.04	9	287	0.80	158	9	
11/03 (307-t)	40.9	53.7	25.3	1991	40.2	9	47.5	9	55.9	9	64.9	1987	0.00	--	--	44	0.06	9	104	0.56	196	9	
11/04 (308-f)	59.5	63.8	67.3	17.9	1991	40.3	9	48.1	9	56.1	9	69.6	1990	0.10	--	--	55	0.03	9	74	0.60	138	9
11/05 (309-s)	56.4	59.7	65.7	16.8	1991	38.0	9	45.7	9	54.4	9	65.7	1990	0.33	--	--	75	0.21	9	51	0.37	108	9
11/06 (310-s)	45.5	54.3	63.8	30.8	1991	36.3	9	41.8	9	48.1	9	63.8	1994	0.38	--	--	74	0.10	9	23	0.15	76	9
11/07 (311-m)	38.1	46.5	54.0	26.5	1992	33.9	9	39.4	9	44.7	9	55.8	1986	0.00	--	--	53	0.14	9	259	0.79	109	9
11/08 (312-t)	43.7	54.2	62.6	24.9	1993	36.5	9	43.2	9	51.2	9	66.5	1986	0.00	--	--	46	0.05	9	131	0.86	129	9
11/09 (313-w)	41.5	49.3	62.2	22.4	1991	33.9	9	41.8	9	51.2	9	62.2	1994	0.90	--	--	83	0.14	9	20	0.10	141	9
11/10 (314-t)	33.4	43.2	49.9	18.4	1991	33.3	9	40.2	9	46.9	9	58.4	1988	0.00	--	--	60	0.16	9	260	0.75	135	9
11/11 (315-f)	26.5	36.1	45.3	26.5	1994	34.6	9	39.9	9	45.9	9	58.8	1993	0.00	--	--	69	0.11	9	250	0.78	107	9
11/12 (316-s)	30.2	44.8	53.3	28.3	1988	32.5	9	40.9	9	48.0	9	62.9	1992	0.00	--	--	47	0.14	9	126	0.78	138	9
11/13 (317-s)	50.2	53.3	58.4	18.8	1986	35.0	9	42.0	9	50.0	9	71.7	1989	0.00	--	--	64	0.06	9	60	0.24	117	9
11/14 (318-m)	52.4	60.3	73.2	17.4	1986	36.5	9	44.8	9	53.9	9	73.2	1994	0.00	--	--	62	0.16	9	167	0.98	171	9
11/15 (319-t)	41.2	48.5	59.8	23.8	1992	38.0	9	47.1	9	57.5	9	71.8	1990	0.00	--	--	65	0.19	9	105	0.48	129	9
11/16 (320-w)	39.6	45.2	53.8	24.1	1992	36.5	9	44.4	9	53.8	9	67.4	1988	0.00	--	--	58	0.12	9	144	0.70	108	9
11/17 (321-t)	38.1	48.2	58.1	23.6	1989	34.4	10	41.4	10	47.7	10	63.2	1987	0.00	--	--	57	0.14	10	233	0.68	140	10
11/18 (322-f)	49.9	53.1	59.5	22.4	1989	33.2	10	40.8	10	47.9	10	59.5	1994	0.00	--	--	65	0.03	10	119	0.11	118	9
11/19 (323-s)	35.2	43.7	50.2	20.2	1989	35.6	10	42.0	10	48.9	10	72.1	1985	0.00	--	--	71	0.07	10	218	0.73	126	10
11/20 (324-s)	34.9	45.4	53.6	22.3	1987	32.6	10	40.9	10	51.0	10	68.9	1991	0.00	--	--	69	0.16	10	93	0.46	96	10
11/21 (325-m)	47.3	52.6	60.9	18.7	1987	33.8	10	39.1	10	44.4	10	60.9	1994	0.27	--	--	63	0.05	10	99	0.86	88	10
11/22 (326-t)	34.8	39.1	47.3	19.5	1987	33.1	10	38.9	10	45.6	10	58.6	1992	0.00	--	--	53	0.17	10	143	0.89	108	10
11/23 (327-w)	29.5	32.6	36.7	21.1	1989	32.2	10	39.1	10	46.4	10	58.6	1992	0.02	--	--	62	0.02	10	46	0.56	97	10
11/24 (328-t)	22.8	35.0	44.9	22.4	1989	30.6	10	36.8	10	44.0	10	50.6	1987	0.00	--	--	55	0.05	10	203	0.71	102	10
11/25 (329-f)	38.8	42.7	46.2	22.7	1993	32.3	10	39.2	10	46.7	10	61.6	1987	0.00	--	--	58	0.06	10	168	0.82	117	10
11/26 (330-s)	27.6	34.5	39.7	14.2	1991	32.7	10	41.5	10	50.2	10	61.2	1988	0.00	--	--	59	0.11	10	130	0.87	99	10
11/27 (331-s)	26.2	35.0	43.4	19.9	1991	33.1	10	42.0	10	49.9	10	72.5	1990	0.59	--	--	72	0.20	10	79	0.93	85	10
11/28 (332-m)	40.3	45.5	55.0	27.5	1989	33.8	10	39.9	10	47.9	10	68.5	1990	0.26	--	--	73	0.11	10	95	0.82	73	10
11/29 (333-t)	30.1	38.2	44.7	22.7	1989	32.2	10	36.6	10	40.3	10	58.4	1991	0.00	--	--	63	0.07	10	156	0.90	73	10
11/30 (334-w)	30.5	34.8	38.7	23.6	1993	30.9	10	37.3	10	42.8	10	66.1	1991	0.00	--	--	75	0.01	10	67	0.69	79	10
Column Min's:	22.8	32.6	36.7	14.2		30.6		36.6		40.3		74.9		0.00			44	0.01		20	0.10	73	
Column Avg's:	38.8	46.3	54.1			34.8		41.9		49.4				0.90			63	0.10		133	0.66	117	
Column Max's:	59.5	63.8	73.2			40.3		48.1		57.5				3.36			83	0.21		287	0.98	196	
Column Tot's:																		3.11		3996		3506	

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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	liq	evap	hum	ly	max	avg
mo da jul	.....Current.....			.....Long Term.....			.....Long Term.....			.....Long Term.....		
				min	year avg	max	prec	snow	%	ly	ly/m	avg yrs
12/01 (335-t)	30.4	35.1	40.4	19.9	1993	30.1	0.00	--	--	160	0.75	99
12/02 (336-f)	34.0	43.5	56.4	18.5	1985	29.6	0.00	--	--	194	0.61	97
12/03 (337-s)	40.3	48.7	59.0	16.2	1989	29.7	0.00	--	--	119	0.60	73
12/04 (338-s)	49.4	54.2	59.5	15.8	1991	28.4	0.02	--	--	101	0.48	77
12/05 (339-m)	48.4	51.0	54.6	11.5	1991	28.3	0.58	--	--	34	0.23	63
12/06 (340-t)	36.7	44.0	51.0	21.3	1992	28.6	0.13	--	--	15	0.09	66
12/07 (341-w)	28.9	33.5	37.0	19.9	1989	28.5	0.59	--	--	18	0.13	61
12/08 (342-t)	22.9	28.2	31.2	14.6	1989	29.4	0.00	--	--	109	0.77	99
12/09 (343-f)	23.0	32.7	41.0	12.2	1989	29.2	0.52	--	--	17	0.09	92
12/10 (344-s)	31.3	33.8	35.7	18.6	1988	28.1	0.69	--	--	33	0.14	69
12/11 (345-s)	23.7	29.5	34.0	14.2	1988	26.1	0.01	--	--	50	0.53	94
12/12 (346-m)	17.0	22.8	26.2	4.5	1988	25.4	0.00	--	--	115	0.57	85
12/13 (347-t)	12.8	22.4	34.9	7.2	1986	23.8	0.00	--	--	187	0.59	93
12/14 (348-w)	16.0	25.8	36.2	6.4	1985	20.8	0.00	--	--	193	0.64	115
12/15 (349-t)	23.0	34.4	40.5	4.6	1989	23.2	0.00	--	--	115	0.56	78
12/16 (350-f)	33.4	38.7	46.8	8.8	1989	24.5	0.57	--	--	106	0.81	72
12/17 (351-s)	32.2	38.9	44.8	-2.7	1989	22.5	0.31	--	--	20	0.20	78
12/18 (352-s)	31.0	34.9	38.9	0.3	1989	23.0	0.10	--	--	46	0.38	69
12/19 (353-m)	32.7	35.1	37.4	1.9	1985	23.2	0.00	--	--	35	0.18	92
12/20 (354-t)	31.1	35.6	44.6	2.5	1985	25.0	0.00	--	--	164	0.54	94
12/21 (355-w)	27.0	36.4	52.8	6.1	1989	25.0	0.00	--	--	173	0.55	109
12/22 (356-t)	25.9	34.3	49.3	1.4	1989	23.2	0.00	--	--	157	0.58	110
12/23 (357-f)	29.5	36.6	45.3	-1.3	1989	24.3	0.00	--	--	124	0.58	87
12/24 (358-s)	34.6	36.8	39.1	-10.5	1989	17.9	0.00	--	--	102	0.82	95
12/25 (359-s)	27.7	35.5	40.5	2.5	1985	19.7	0.00	--	--	119	0.81	74
12/26 (360-m)	29.8	34.4	38.1	-3.5	1985	17.5	0.00	--	--	72	0.40	96
12/27 (361-t)	29.2	33.3	40.7	3.9	1989	17.9	0.00	--	--	146	0.59	99
12/28 (362-w)	29.2	35.2	40.3	-1.7	1993	20.0	0.00	--	--	15	0.06	87
12/29 (363-t)	19.1	29.1	35.2	-5.3	1993	21.8	0.00	--	--	189	0.80	91
12/30 (364-f)	18.1	27.5	39.7	10.6	1993	22.4	0.00	--	--	184	0.71	90
12/31 (365-s)	32.5	37.1	42.9	12.4	1993	24.0	0.06	--	--	41	0.22	59
Column Min's:	12.8	22.4	26.2	-10.5		17.5	0.00			15	0.06	59
Column Avg's:	29.1	35.5	42.4			30.7	0.12			102	0.48	86
Column Max's:	49.4	54.2	59.5			30.1	0.69			194	0.82	115
Column Ttl's:						61.3	3.58			3153		2663

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION									
	min	max	min	max	precip	evap	ly	max								
mo da jul	Current	Long Term	avg yrs	avgmx yrs	liq	avg pr yrs	Long Term	avg yrs								
03/01 (060-t)	10.4	21.6	5.5	31.3	9	41.7	9	61.6	1991	0.00	0.06	9	388	1.02	330	9
03/02 (061-w)	13.1	23.5	8.6	34.9	9	45.4	9	68.9	1991	0.01	0.01	9	211	0.90	271	9
03/03 (062-t)	24.6	27.2	17.9	29.2	9	36.6	9	42.0	1986	0.03	0.06	9	302	1.22	231	9
03/04 (063-f)	29.7	32.8	14.7	30.7	9	37.2	9	61.7	1989	0.03	0.09	9	65	0.44	174	9
03/05 (064-s)	24.4	32.5	10.4	31.5	9	41.6	9	63.4	1992	0.00	0.04	9	259	1.07	262	9
03/06 (065-s)	24.9	36.2	14.3	33.2	9	41.6	9	60.1	1987	0.19	0.19	9	174	1.26	214	9
03/07 (066-m)	36.2	40.1	4.8	32.0	9	39.6	9	67.5	1987	0.49	0.10	9	44	0.23	305	9
03/08 (067-t)	23.0	31.0	-4.9	33.1	9	42.5	9	65.6	1987	0.00	0.03	9	284	1.11	306	9
03/09 (068-w)	22.2	26.1	16.8	35.6	9	44.6	9	63.5	1992	0.15	0.08	9	93	0.32	169	9
03/10 (069-t)	12.2	25.0	12.2	34.1	9	42.5	9	67.8	1986	0.28	0.14	9	247	1.04	262	9
03/11 (070-f)	3.7	19.8	3.7	30.8	9	41.0	9	61.6	1989	0.00	0.01	9	469	1.27	321	9
03/12 (071-s)	13.8	32.1	8.4	32.8	9	40.1	9	76.0	1990	0.00	0.05	9	454	1.18	300	9
03/13 (072-s)	29.9	35.3	13.5	33.9	9	41.6	9	73.7	1990	0.11	0.04	9	63	0.33	216	9
03/14 (073-m)	28.1	35.5	-0.2	35.8	9	43.6	9	80.0	1990	0.09	0.04	9	295	1.17	288	9
03/15 (074-t)	26.1	38.4	3.6	35.0	9	44.1	9	80.0	1990	0.12	0.03	9	214	1.32	309	9
03/16 (075-w)	16.2	19.9	16.2	33.1	9	40.6	9	61.6	1990	0.00	0.03	9	295	1.28	302	9
03/17 (076-t)	15.9	20.3	11.1	32.9	9	40.9	9	57.4	1991	0.00	0.06	9	436	1.56	310	9
03/18 (077-f)	22.7	26.9	1.2	31.4	9	38.9	9	53.9	1986	0.16	0.13	9	97	0.34	244	9
03/19 (078-s)	20.9	27.9	3.0	32.4	9	40.9	9	62.5	1986	0.03	0.05	9	504	1.20	332	9
03/20 (079-s)	22.0	31.9	12.9	29.9	9	37.6	9	50.7	1991	0.00	0.05	9	504	1.20	341	9
03/21 (080-m)	34.7	41.1	7.7	32.0	9	39.5	9	67.2	1991	0.62	0.08	9	42	0.27	343	9
03/22 (081-t)	31.5	46.3	5.4	35.1	9	45.5	9	65.8	1990	0.00	0.03	9	456	1.16	369	9
03/23 (082-w)	44.5	56.6	15.8	42.7	9	54.3	9	72.8	1988	0.00	0.11	9	463	1.17	356	9
03/24 (083-t)	31.6	52.4	13.6	40.7	9	51.2	9	70.3	1987	0.02	0.05	9	389	1.20	307	9
03/25 (084-f)	25.1	29.2	21.4	33.5	9	43.1	9	73.9	1986	0.00	0.16	9	113	0.37	294	9
03/26 (085-s)	19.6	31.3	17.8	32.4	9	42.6	9	73.9	1986	0.02	0.04	9	447	1.37	261	9
03/27 (086-s)	34.1	39.8	14.8	34.2	9	42.0	9	80.9	1989	0.17	0.09	9	53	0.34	245	9
03/28 (087-m)	32.0	37.0	23.6	32.9	9	41.9	9	78.3	1989	0.01	0.22	9	376	1.18	378	9
03/29 (088-t)	31.8	35.5	20.3	34.8	9	45.5	9	78.6	1986	0.09	0.03	9	144	1.02	316	9
03/30 (089-w)	27.9	33.4	21.3	32.7	9	41.5	9	83.4	1986	0.01	0.22	9	272	1.40	241	9
03/31 (090-t)	25.1	35.4	20.8	38.3	9	47.7	9	64.3	1993	0.00	0.08	9	524	1.22	371	9
Column Min's:	3.7	19.8	-4.9	20.6	29.2	36.6	36.6	83.4		0.00	0.01		42	0.23	169	
Column Avg's:	24.4	33.0	4.2	26.5	35.5	44.6	44.6			0.08	0.08		280	0.97	289	
Column Max's:	44.5	56.6	70.9	34.8	45.5	58.4	58.4			0.62	0.22		524	1.56	378	
Column Ttl's:										2.63	2.40		8677		8968	

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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	precip	evap	ly	max										
mo da	Current	Long Term	avg	avg	liq	avg	avg	ly/m										
Jul	avg	avg	yr	yr	yr	yr	yr	yr										
04/01 (091-f)	32.3	41.8	52.8	17.6	1987	31.7	9	48.9	9	80.7	1986	0.00	0.16	9	493	1.28	263	9
04/02 (092-s)	36.2	55.9	70.5	23.2	1991	32.1	9	48.0	9	70.5	1994	0.00	0.03	9	450	1.31	283	9
04/03 (093-s)	24.2	33.7	58.8	20.8	1991	32.1	9	38.8	9	64.1	1988	0.30	0.25	9	151	0.49	282	9
04/04 (094-m)	23.7	38.1	53.4	23.7	1994	34.2	9	42.0	9	74.3	1991	0.00	0.16	9	549	1.29	343	9
04/05 (095-t)	38.3	45.6	57.8	27.7	1992	36.7	9	44.7	9	78.1	1988	0.14	0.07	9	152	0.83	319	9
04/06 (096-w)	30.2	32.3	39.6	22.7	1992	36.6	9	45.5	9	78.0	1988	0.55	0.17	9	48	0.30	302	9
04/07 (097-t)	25.8	31.1	36.3	25.8	1990	36.8	9	45.4	9	79.6	1991	0.19	0.05	9	520	1.75	429	9
04/08 (098-f)	21.3	37.8	52.9	21.3	1994	35.2	9	45.0	9	77.0	1991	0.00	0.02	9	519	1.31	455	9
04/09 (099-s)	44.8	54.4	66.7	27.2	1989	38.0	9	47.2	9	76.7	1991	0.11	0.16	9	292	1.38	376	9
04/10 (100-s)	33.5	45.8	52.0	23.1	1989	32.0	9	40.9	9	62.1	1987	0.32	0.24	9	271	1.15	330	9
04/11 (101-m)	28.8	41.0	48.2	25.1	1989	31.6	9	40.6	9	75.9	1992	0.02	0.07	9	310	1.26	376	9
04/12 (102-t)	42.4	51.5	63.2	28.1	1986	32.9	9	40.7	9	63.2	1994	0.83	0.12	9	102	0.56	442	9
04/13 (103-w)	44.4	52.7	63.9	24.6	1986	33.5	9	41.9	9	63.9	1994	0.56	0.07	9	144	1.17	430	9
04/14 (104-t)	45.0	53.3	65.4	26.9	1992	35.4	9	46.8	9	67.4	1987	0.00	0.06	9	517	1.26	319	9
04/15 (105-f)	52.1	64.5	82.1	26.7	1992	39.8	9	50.2	9	82.6	1993	0.07	0.07	9	397	1.42	313	9
04/16 (106-s)	42.9	48.7	52.7	26.3	1989	38.1	9	47.0	9	73.5	1992	0.08	0.12	9	255	1.22	289	9
04/17 (107-s)	40.6	47.2	53.5	30.8	1993	36.8	9	45.7	9	70.1	1989	0.00	0.09	9	610	1.33	379	9
04/18 (108-m)	38.1	54.5	68.7	27.4	1989	33.6	9	43.8	9	68.7	1994	0.02	0.05	9	371	1.29	446	9
04/19 (109-t)	40.1	56.6	70.3	26.0	1989	37.8	9	51.8	9	81.7	1992	0.00	0.15	9	480	1.57	475	9
04/20 (110-w)	29.2	43.1	52.7	28.4	1989	42.0	9	53.2	9	79.4	1992	0.00	0.24	9	621	1.33	331	9
04/21 (111-t)	32.3	40.2	47.7	29.6	1988	38.8	9	46.5	9	78.1	1987	0.00	0.07	9	595	1.50	340	9
04/22 (112-f)	28.5	39.5	50.1	27.3	1989	33.5	9	42.4	9	64.5	1992	0.00	0.01	9	628	1.32	481	9
04/23 (113-s)	27.0	45.9	58.0	26.3	1989	34.9	9	47.9	9	73.1	1988	0.00	0.07	9	571	1.33	501	9
04/24 (114-s)	44.3	63.0	77.3	25.3	1989	37.3	9	49.7	9	82.7	1990	0.00	0.08	9	295	1.43	375	9
04/25 (115-m)	61.3	70.8	81.6	30.0	1988	43.8	9	53.9	9	81.6	1994	0.00	0.06	9	445	1.29	444	9
04/26 (116-t)	62.5	71.1	84.8	28.0	1993	44.3	9	54.4	9	84.8	1994	0.25	0.03	9	343	1.53	433	9
04/27 (117-w)	42.3	63.3	78.9	25.3	1993	39.9	9	54.0	9	83.9	1990	0.05	0.03	9	509	1.48	515	9
04/28 (118-t)	38.0	40.3	43.4	32.5	1992	44.4	9	52.9	9	88.8	1986	0.15	0.03	9	210	1.09	388	9
04/29 (119-f)	42.1	55.3	63.8	29.7	1992	43.6	9	54.3	9	77.3	1991	0.03	0.06	9	357	1.41	330	9
04/30 (120-s)	37.7	42.5	52.3	30.7	1987	43.8	9	52.4	9	75.7	1990	0.20	0.09	9	240	1.22	418	9

Column Min's:	21.3	31.1	36.3	17.6	31.6	38.8	48.0	26	0.01	48	0.30	263
Column Avg's:	37.7	48.7	60.0	37.0	46.6	56.7	59	59	0.10	382	1.24	380
Column Max's:	62.5	71.1	84.8	44.4	54.4	68.1	102	102	0.25	628	1.75	515
Column Ttl's:				88.8			3.87	11445	2.88			11407

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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	Current	Long Term	avgm	avgmx	liq	snw	ly/m	avg yrs														
														
05/01 (121-s)	35.3	43.1	55.1	31.6	1987	40.0	9	51.1	9	61.7	9	76.1	1991	0.01	0.01	83	0.04	9	150	0.71	411	9
05/02 (122-m)	32.8	43.5	52.8	32.8	1994	40.0	9	50.1	9	59.6	9	80.5	1992	0.00	0.00	64	0.05	9	651	1.38	475	9
05/03 (123-t)	29.8	44.7	57.7	29.8	1994	39.2	9	47.7	9	57.1	9	80.5	1993	0.00	0.00	55	0.06	9	504	1.21	458	9
05/04 (124-w)	41.2	49.5	55.7	29.8	1986	41.0	9	51.0	9	60.2	9	71.6	1993	0.00	0.00	68	0.14	9	195	0.73	467	9
05/05 (125-t)	47.1	53.8	66.3	29.8	1987	45.1	9	53.9	9	63.2	9	82.0	1986	0.16	0.16	70	0.10	9	487	1.43	373	9
05/06 (126-f)	34.8	43.9	51.5	32.0	1992	42.0	9	52.2	9	62.2	9	80.5	1986	0.00	0.00	73	0.14	9	492	1.98	531	9
05/07 (127-s)	34.3	43.7	54.5	31.9	1992	39.5	9	50.9	9	61.4	9	71.4	1990	0.15	0.15	88	0.06	9	230	1.08	571	9
05/08 (128-s)	43.8	50.1	59.9	33.8	1987	41.2	9	54.5	9	66.6	9	82.8	1988	0.01	0.01	67	0.01	9	509	1.40	566	9
05/09 (129-m)	40.5	55.7	66.4	40.5	1994	47.4	9	58.4	9	70.3	9	79.4	1990	0.01	0.01	56	0.09	9	335	1.46	442	9
05/10 (130-t)	37.5	50.2	60.6	37.5	1994	45.5	9	56.8	9	67.7	9	81.2	1993	0.00	0.00	60	0.13	9	517	1.51	501	9
05/11 (131-w)	41.7	56.8	72.0	34.4	1990	43.8	9	57.0	9	68.6	9	83.3	1987	0.04	0.04	48	0.04	9	271	1.74	545	9
05/12 (132-t)	35.4	47.4	59.4	32.0	1990	44.3	9	56.4	9	69.2	9	85.8	1992	0.01	0.01	71	0.04	9	515	1.78	466	9
05/13 (133-f)	29.8	44.7	57.7	29.8	1994	42.0	9	55.0	9	65.7	9	82.4	1991	0.01	0.01	59	0.11	9	699	1.40	439	9
05/14 (134-s)	32.7	54.8	72.1	32.7	1994	43.1	9	56.4	9	68.5	9	80.9	1987	0.00	0.00	47	0.03	9	645	1.40	512	9
05/15 (135-s)	56.8	64.7	74.7	38.1	1988	48.1	9	60.6	9	71.6	9	85.4	1988	0.33	0.33	77	0.16	9	163	1.41	449	9
05/16 (136-m)	40.3	45.6	57.2	35.2	1993	49.3	9	59.3	9	69.6	9	90.1	1991	0.23	0.23	89	0.16	9	60	0.29	435	9
05/17 (137-t)	40.9	44.1	48.2	35.3	1993	47.7	9	59.7	9	70.8	9	86.8	1992	0.00	0.00	84	0.17	9	160	0.40	462	9
05/18 (138-w)	43.2	45.8	50.3	43.2	1994	48.5	9	55.3	9	64.8	9	84.0	1986	0.00	0.00	75	0.09	9	291	1.79	341	9
05/19 (139-t)	41.1	50.5	58.7	35.8	1992	45.8	9	55.8	9	65.4	9	84.5	1989	0.00	0.00	78	0.18	9	550	1.64	417	9
05/20 (140-f)	35.2	52.7	67.4	34.6	1993	48.1	9	57.6	9	67.9	9	77.6	1992	0.00	0.00	70	0.14	9	696	1.40	432	9
05/21 (141-s)	39.8	58.7	75.3	36.7	1993	48.2	9	58.9	9	70.1	9	84.8	1987	0.00	0.00	65	0.01	9	674	1.65	528	9
05/22 (142-s)	49.2	66.5	82.3	37.0	1993	49.9	9	62.2	9	74.2	9	83.1	1987	0.00	0.00	48	0.00	9	672	1.35	597	9
05/23 (143-m)	46.9	62.4	72.2	42.9	1990	50.9	9	60.4	9	70.2	9	86.9	1991	0.00	0.00	61	0.17	9	681	1.42	476	9
05/24 (144-t)	42.4	58.5	72.4	33.2	1992	47.3	9	57.8	9	67.6	9	85.5	1991	0.05	0.05	77	0.25	9	229	1.11	393	9
05/25 (145-w)	59.2	63.2	72.4	31.3	1992	47.7	9	58.0	9	68.4	9	88.1	1991	0.01	0.01	86	0.07	9	412	1.46	510	9
05/26 (146-t)	41.3	54.1	66.9	33.7	1988	49.2	9	61.1	9	72.8	9	83.9	1987	0.23	0.23	88	0.24	9	252	1.81	508	9
05/27 (147-f)	33.8	46.6	57.7	33.8	1994	50.8	9	60.2	9	68.9	9	84.2	1987	0.00	0.00	64	0.05	9	735	1.45	551	9
05/28 (148-s)	38.4	54.8	68.1	36.1	1992	50.5	9	63.0	9	74.6	9	86.1	1987	0.00	0.00	51	0.00	9	709	1.41	618	9
05/29 (149-s)	49.5	63.4	78.3	36.2	1992	51.3	9	64.1	9	75.0	9	86.4	1991	0.00	0.00	48	0.06	9	508	1.50	569	9
05/30 (150-m)	57.7	71.3	84.5	36.2	1993	56.3	9	67.2	9	77.9	9	87.6	1987	0.00	0.00	45	0.06	9	540	1.33	563	9
05/31 (151-t)	58.3	71.9	86.1	38.0	1990	56.8	9	66.6	9	77.3	9	86.1	1994	0.28	0.28	62	0.22	9	518	1.60	497	9
Column Min's:	29.8	43.1	48.2	29.8		39.2		47.7		57.1		90.1		0.00	0.00	45	0.00		60	0.29	341	
Column Avg's:	41.6	53.4	65.0	46.5		57.4		68.0		77.9				0.05	0.05	67	0.10		453	1.36	487	
Column Max's:	59.2	71.9	86.1	56.8		67.2		77.9						0.33	0.33	89	0.25		735	1.98	618	
Column Ttl's:														1.53	1.53		3.07		14050		15103	

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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	avgmn	Yrs	avgmx	Yrs	max	Year	prec	snow	evap	hum	Long Term	ly	max	Lng-Trm	avg yrs		
		Current																					
06/01	(152-w)	39.2	54.1	63.3	39.2	1994	51.8	9	63.6	9	74.6	9	85.0	1986				0.01	0.11	475	1.67	545	9
06/02	(153-t)	39.0	51.7	61.4	39.0	1994	50.4	9	60.2	9	69.7	9	85.0	1987				0.00	0.09	731	1.43	596	9
06/03	(154-f)	38.5	54.3	67.3	38.3	1986	49.4	9	61.6	9	73.1	9	81.8	1989				0.00	0.12	717	1.43	641	9
06/04	(155-s)	40.8	58.7	71.4	39.4	1990	48.0	9	59.3	9	68.7	9	79.9	1992				0.00	0.02	714	1.46	616	9
06/05	(156-s)	45.7	67.1	83.2	36.7	1990	49.5	9	61.1	9	70.9	9	83.2	1994				0.00	0.32	677	1.38	480	9
06/06	(157-m)	59.0	71.3	85.4	45.8	1993	52.7	9	64.3	9	75.1	9	85.4	1994				0.22	0.10	579	1.58	572	9
06/07	(158-t)	55.1	63.3	73.9	46.1	1991	55.7	9	66.9	9	77.9	9	83.4	1989				0.00	0.10	603	1.37	558	9
06/08	(159-w)	44.2	55.2	65.7	44.2	1994	53.9	9	65.0	9	74.4	9	81.4	1987				0.02	0.10	496	1.76	488	9
06/09	(160-t)	39.1	55.7	69.4	39.1	1994	51.8	9	62.3	9	71.7	9	83.1	1990				0.01	0.15	729	1.48	586	9
06/10	(161-f)	41.4	63.5	79.6	40.6	1988	50.8	9	62.5	9	72.5	9	84.2	1991				0.00	0.23	706	1.45	554	9
06/11	(162-s)	62.0	70.4	84.7	40.9	1987	51.9	9	64.9	9	76.8	9	84.7	1994				0.00	0.26	515	1.48	602	9
06/12	(163-s)	59.0	70.6	85.6	44.8	1992	54.0	9	66.4	9	77.5	9	85.6	1994				0.00	0.23	555	1.68	495	9
06/13	(164-m)	63.4	68.3	85.1	43.8	1991	57.6	9	67.8	9	78.9	9	88.6	1990				2.49	0.28	266	1.74	586	9
06/14	(165-t)	65.6	72.5	82.7	43.1	1991	60.2	9	70.6	9	81.7	9	88.8	1988				0.00	0.02	628	1.41	573	9
06/15	(166-w)	71.2	79.9	93.0	53.1	1993	61.1	9	70.7	9	80.9	9	94.4	1991				0.00	0.16	494	1.38	560	8
06/16	(167-t)	71.1	79.9	90.5	45.0	1992	57.0	9	67.9	9	78.1	9	90.5	1994				0.00	0.06	646	1.28	576	9
06/17	(168-f)	68.3	78.7	88.4	44.4	1986	57.1	9	68.9	9	79.0	9	91.7	1990				0.00	0.03	650	1.31	663	9
06/18	(169-s)	68.5	79.6	90.1	43.0	1986	57.5	9	70.0	9	81.0	9	90.1	1994				0.00	0.11	675	1.34	647	9
06/19	(170-s)	64.3	76.0	86.9	50.4	1992	58.8	9	69.1	9	79.9	9	87.4	1987				0.00	0.15	663	1.31	495	9
06/20	(171-m)	57.1	72.1	87.0	46.0	1992	58.1	9	67.0	9	76.6	9	91.5	1988				0.04	0.22	579	1.50	420	9
06/21	(172-t)	66.8	74.1	82.1	44.3	1992	58.2	9	68.1	9	78.1	9	87.0	1991				0.00	0.09	477	1.45	489	9
06/22	(173-w)	55.1	68.5	77.8	37.4	1992	59.6	9	69.6	9	80.0	9	94.7	1988				0.00	0.14	705	1.42	533	9
06/23	(174-t)	57.6	68.6	80.9	42.9	1992	56.2	9	65.8	9	74.8	9	82.1	1989				0.02	0.14	349	1.54	525	9
06/24	(175-f)	63.0	71.5	84.8	47.0	1991	54.4	9	66.0	9	76.2	9	87.5	1993				1.22	0.25	346	1.52	525	9
06/25	(176-s)	59.6	63.8	69.3	43.8	1986	58.2	9	68.8	9	79.8	9	98.7	1988				0.18	0.03	206	1.46	610	9
06/26	(177-s)	59.9	67.6	77.6	47.2	1986	57.6	9	69.0	9	80.1	9	90.3	1989				0.66	0.12	338	1.20	560	9
06/27	(178-m)	60.5	61.8	64.7	48.5	1988	59.6	9	67.3	9	76.7	9	89.1	1991				0.70	0.13	70	0.28	491	9
06/28	(179-t)	59.3	69.1	80.3	45.3	1992	57.2	9	67.6	9	77.3	9	89.1	1991				0.00	0.00	583	1.68	494	9
06/29	(180-w)	61.9	67.9	79.6	50.2	1989	59.2	8	67.7	8	76.7	8	87.8	1991				0.95	0.13	383	1.80	589	8
06/30	(181-t)	58.4	64.3	70.8	45.5	1989	54.8	8	64.9	8	74.0	8	82.3	1990				0.00	0.03	304	1.83	489	8
Column Min's:		38.5	51.7	61.4	36.7		48.0		59.3		68.7		98.7					0.00	0.00	70	0.28	420	
Column Avg's:		56.5	67.3	78.8	55.4		66.2		70.7		76.4		98.7					0.22	0.13	529	1.45	552	
Column Max's:		71.2	79.9	93.0	61.1		70.7		81.7		81.7		98.7				111	0.32	731	1.83	663		
Column Ttl's:																		6.52	3.92	15859		16558	

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DATE	A I R		T E M P E R A T U R E		(degrees Fahrenheit)		Long Term		WATER BALANCE (inches)		SOLAR RADIATION		
	min	avg	max	min	year	avg	yr	avg	yr	max	Long-Term	ly	Ly/m
mo da jul	.....	Current	.....	min	year	avg	yr	avg	yr	prec	liq	ly	Ly/m
07/01 (182-f)	56.6	70.8	83.4	49.7	1986	55.4	9	66.7	9	76.8	9	83.4	1994
07/02 (183-s)	62.4	70.0	81.1	47.0	1988	58.4	9	68.1	9	78.1	9	85.6	1989
07/03 (184-s)	61.5	66.8	75.3	49.9	1986	59.9	9	70.7	9	81.3	9	87.7	1991
07/04 (185-m)	58.0	73.7	88.2	48.5	1986	61.3	9	72.8	9	84.1	9	97.6	1990
07/05 (186-t)	70.3	77.3	87.8	53.4	1987	62.6	9	73.6	9	84.6	9	94.0	1993
07/06 (187-w)	72.5	79.6	90.3	49.0	1990	62.9	9	73.4	9	84.1	9	92.2	1988
07/07 (188-t)	68.7	74.8	85.4	46.6	1990	62.4	9	74.0	9	84.9	9	95.9	1988
07/08 (189-f)	70.0	79.1	89.8	55.1	1989	64.0	9	74.2	9	84.0	9	93.0	1988
07/09 (190-s)	69.6	74.8	78.8	52.4	1991	64.9	9	74.7	9	83.0	9	94.0	1988
07/10 (191-s)	57.0	63.7	70.0	51.3	1991	63.1	9	72.5	9	82.1	9	90.2	1989
07/11 (192-m)	55.9	64.5	73.5	53.7	1991	62.3	9	70.0	9	77.7	9	88.5	1993
07/12 (193-t)	56.5	73.6	87.2	51.5	1991	61.7	9	71.0	9	80.5	9	90.3	1987
07/13 (194-w)	63.5	72.9	80.5	55.1	1988	62.3	9	70.9	9	79.8	9	91.2	1988
07/14 (195-t)	62.7	67.1	74.0	55.5	1991	61.4	9	69.7	9	78.8	9	93.7	1988
07/15 (196-f)	64.8	72.6	80.1	49.4	1989	55.9	9	67.3	9	75.9	9	89.1	1988
07/16 (197-s)	58.6	68.4	76.2	49.9	1991	58.1	9	69.2	9	80.3	9	96.8	1988
07/17 (198-s)	58.4	69.9	83.8	52.3	1993	59.9	9	71.2	9	82.0	9	87.8	1991
07/18 (199-m)	64.2	72.1	80.7	54.7	1993	62.5	9	73.6	9	85.4	9	90.2	1986
07/19 (200-t)	61.5	73.6	85.3	58.9	1992	66.0	9	74.9	9	84.2	9	90.3	1991
07/20 (201-w)	68.3	79.8	91.8	61.0	1988	67.2	9	74.5	9	82.6	9	91.9	1991
07/21 (202-t)	69.2	77.5	91.2	54.0	1992	62.5	9	71.5	9	80.4	9	91.3	1991
07/22 (203-f)	69.0	74.3	82.4	49.6	1993	60.4	9	70.8	9	80.1	9	91.3	1991
07/23 (204-s)	66.1	72.7	79.6	47.9	1993	60.3	9	70.3	9	79.6	9	87.6	1987
07/24 (205-s)	65.7	73.2	82.4	48.7	1993	59.5	9	71.0	9	81.9	9	88.4	1987
07/25 (206-m)	63.4	71.5	80.5	54.2	1990	62.7	9	72.4	9	83.7	9	89.5	1989
07/26 (207-t)	56.8	67.2	75.4	55.2	1990	63.4	9	71.7	9	79.9	9	88.1	1993
07/27 (208-w)	57.1	66.5	79.8	49.0	1991	59.7	9	69.8	9	79.0	9	84.7	1993
07/28 (209-t)	60.1	67.2	79.6	49.1	1991	58.5	9	70.6	9	82.5	9	92.6	1993
07/29 (210-f)	57.4	68.6	77.7	53.1	1989	61.6	9	71.1	9	81.2	9	90.5	1988
07/30 (211-s)	61.6	69.3	78.5	57.3	1992	62.6	9	69.9	9	79.5	9	89.5	1988
07/31 (212-s)	61.8	71.4	85.0	52.3	1992	58.3	9	68.5	9	77.7	9	85.0	1994

Column	Min's	Avg's	Max's	Ttl's
07/01	55.9	63.7	70.0	66.7
07/02	62.9	71.8	81.8	71.3
07/03	72.5	79.8	91.8	74.9
07/04	55.4	61.3	75.9	81.2
07/05	67.2	74.9	85.4	74.9
07/06	46.6	61.3	71.3	74.9
07/07	68.7	74.8	85.4	74.9
07/08	70.0	79.1	89.8	74.9
07/09	69.6	74.8	78.8	74.9
07/10	57.0	63.7	70.0	66.7
07/11	55.9	64.5	73.5	75.9
07/12	56.5	73.6	87.2	81.2
07/13	63.5	72.9	80.5	85.4
07/14	62.7	67.1	74.0	81.2
07/15	64.8	72.6	80.1	85.4
07/16	58.6	68.4	76.2	85.4
07/17	58.4	69.9	83.8	85.4
07/18	64.2	72.1	80.7	85.4
07/19	61.5	73.6	85.3	85.4
07/20	68.3	79.8	91.8	85.4
07/21	69.2	77.5	91.2	85.4
07/22	69.0	74.3	82.4	85.4
07/23	66.1	72.7	79.6	85.4
07/24	65.7	73.2	82.4	85.4
07/25	63.4	71.5	80.5	85.4
07/26	56.8	67.2	75.4	85.4
07/27	57.1	66.5	79.8	85.4
07/28	60.1	67.2	79.6	85.4
07/29	57.4	68.6	77.7	85.4
07/30	61.6	69.3	78.5	85.4
07/31	61.8	71.4	85.0	85.4

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Column	Min's	Avg's	Max's	Ttl's
07/01	55.9	63.7	70.0	66.7
07/02	62.9	71.8	81.8	71.3
07/03	72.5	79.8	91.8	74.9
07/04	55.4	61.3	75.9	81.2
07/05	67.2	74.9	85.4	74.9
07/06	46.6	61.3	71.3	74.9
07/07	68.7	74.8	85.4	74.9
07/08	70.0	79.1	89.8	74.9
07/09	69.6	74.8	78.8	74.9
07/10	57.0	63.7	70.0	66.7
07/11	55.9	64.5	73.5	75.9
07/12	56.5	73.6	87.2	81.2
07/13	63.5	72.9	80.5	85.4
07/14	62.7	67.1	74.0	81.2
07/15	64.8	72.6	80.1	85.4
07/16	58.6	68.4	76.2	85.4
07/17	58.4	69.9	83.8	85.4
07/18	64.2	72.1	80.7	85.4
07/19	61.5	73.6	85.3	85.4
07/20	68.3	79.8	91.8	85.4
07/21	69.2	77.5	91.2	85.4
07/22	69.0	74.3	82.4	85.4
07/23	66.1	72.7	79.6	85.4
07/24	65.7	73.2	82.4	85.4
07/25	63.4	71.5	80.5	85.4
07/26	56.8	67.2	75.4	85.4
07/27	57.1	66.5	79.8	85.4
07/28	60.1	67.2	79.6	85.4
07/29	57.4	68.6	77.7	85.4
07/30	61.6	69.3	78.5	85.4
07/31	61.8	71.4	85.0	85.4

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		liq	% hum	Long Term	ly/m	Lng-Trm
	min	avg	min	avg	prec	evap	avg pr yrs	ly	avg yrs
	min	avg	min	avg	prec	evap	avg pr yrs	ly	avg yrs
08/01 (213-m)	62.4	73.2	49.7	70.0	0.00	69	0.00	509	1.28
08/02 (214-t)	66.5	72.9	52.1	71.7	0.00	77	0.10	546	1.26
08/03 (215-w)	64.1	72.5	55.3	72.7	0.00	80	0.09	450	1.34
08/04 (216-t)	65.0	71.0	56.3	70.9	1.29	86	0.30	268	1.41
08/05 (217-f)	51.5	60.3	50.4	68.3	0.05	72	0.09	494	1.82
08/06 (218-s)	49.9	59.8	47.0	66.4	0.00	71	0.23	480	1.79
08/07 (219-s)	50.4	64.5	49.7	66.6	0.00	68	0.19	635	1.47
08/08 (220-m)	57.3	67.5	49.6	67.4	0.00	73	0.19	552	1.43
08/09 (221-t)	60.5	63.9	48.8	68.3	0.00	77	0.06	87	0.42
08/10 (222-w)	56.6	62.9	56.6	69.2	0.00	70	0.05	506	1.59
08/11 (223-t)	56.5	61.6	50.1	68.0	0.08	89	0.09	118	0.52
08/12 (224-f)	--	--	47.8	68.9	0.00	--	0.09	--	--
08/13 (225-s)	67.2	72.1	51.0	70.2	3.23	92	0.54	39	0.77
08/14 (226-s)	60.3	65.2	53.4	70.0	0.52	67	0.14	441	1.72
08/15 (227-m)	52.9	62.0	52.9	70.2	0.00	61	0.14	554	1.58
08/16 (228-t)	51.8	64.1	51.8	70.3	0.00	70	0.05	601	1.34
08/17 (229-w)	61.1	68.3	50.4	70.9	0.00	82	0.01	278	0.75
08/18 (230-t)	59.3	68.5	47.8	68.9	0.00	86	0.04	453	1.39
08/19 (231-f)	59.6	71.4	51.2	68.1	0.00	75	0.02	492	1.37
08/20 (232-s)	65.7	72.0	47.4	67.0	0.51	78	0.32	352	1.35
08/21 (233-s)	64.9	67.9	45.0	66.1	0.05	88	0.07	294	1.79
08/22 (234-m)	53.6	66.0	46.4	66.1	0.00	70	0.39	501	1.47
08/23 (235-t)	52.2	63.7	52.2	67.9	0.00	75	0.15	524	1.18
08/24 (236-w)	57.1	68.6	48.5	67.7	0.00	67	0.04	485	1.35
08/25 (237-t)	63.3	71.8	42.8	67.7	0.04	77	0.01	508	1.22
08/26 (238-f)	61.7	72.3	51.0	69.3	0.00	78	0.58	364	1.22
08/27 (239-s)	64.9	71.9	49.5	69.4	0.00	83	0.21	436	1.21
08/28 (240-s)	65.6	71.7	50.9	67.7	0.31	79	0.55	154	1.39
08/29 (241-m)	52.3	63.5	42.7	65.0	0.00	66	0.14	482	1.34
08/30 (242-t)	50.6	63.2	46.1	66.4	0.03	75	0.03	411	1.20
08/31 (243-w)	61.2	66.5	49.0	65.0	0.04	78	0.03	226	1.20
Column Min's:	49.9	59.8	42.7	65.0	0.00	61	0.00	39	0.42
Column Avg's:	58.9	67.4	59.0	68.5	0.21	76	0.16	408	1.31
Column Max's:	67.2	73.2	63.2	72.7	3.23	92	0.58	635	1.82
Column Totals:					6.15		4.94	12240	13983

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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	Current	Long Term	avg yrs	avgmx yrs	liq	avg pr yrs	Ly/m	Lng-Tm												
	min	max	avg	max	prec	avg	ly	avg												
09/01 (244-t)	49.7	60.8	49.3	1987	54.1	8	63.9	8	73.6	9	85.3	1990	0.00	0.00	0.03	9	380	1.61	442	8
09/02 (245-f)	44.8	55.5	44.8	1994	53.6	9	64.3	9	75.2	9	82.5	1988	0.00	0.00	0.16	9	553	1.25	420	9
09/03 (246-s)	43.1	56.3	43.1	1994	55.8	9	65.2	9	75.0	9	89.4	1991	0.00	0.00	0.18	9	493	1.69	452	8
09/04 (247-s)	44.4	58.2	44.4	1994	53.6	9	64.5	9	74.4	9	81.7	1986	0.00	0.00	0.06	9	499	1.36	431	9
09/05 (248-m)	47.2	57.9	47.2	1994	55.5	9	64.5	9	74.5	9	82.4	1992	0.00	0.00	0.14	9	442	1.49	390	9
09/06 (249-t)	46.5	58.9	46.5	1994	56.4	9	64.5	9	73.6	9	82.6	1990	0.33	0.33	0.35	9	272	1.15	301	9
09/07 (250-w)	56.1	62.1	47.1	1986	56.3	9	64.5	9	73.3	9	82.1	1991	0.00	0.00	0.27	9	471	1.41	326	9
09/08 (251-t)	52.6	64.8	44.1	1986	55.0	9	64.8	9	75.3	9	87.4	1989	0.00	0.00	0.59	9	490	1.26	406	9
09/09 (252-f)	--	--	45.0	1986	56.6	8	66.7	8	78.3	8	88.1	1989	--	--	0.25	8	--	--	359	8
09/10 (253-s)	--	--	51.9	1988	57.9	8	66.7	8	76.8	8	84.8	1991	--	--	0.11	8	--	--	327	8
09/11 (254-s)	--	--	45.6	1992	54.7	8	63.2	8	72.7	8	81.1	1987	--	--	0.04	8	--	--	322	8
09/12 (255-m)	--	--	42.3	1992	52.3	8	62.6	8	73.7	8	82.4	1990	--	--	0.08	8	--	--	292	7
09/13 (256-t)	--	--	45.2	1992	53.2	8	64.7	8	76.4	8	86.1	1993	--	--	0.01	8	--	--	350	8
09/14 (257-w)	--	--	41.0	1986	54.3	8	64.0	8	73.9	8	87.3	1993	--	--	0.22	8	--	--	392	8
09/15 (258-t)	66.1	72.2	43.8	1988	56.5	8	64.7	8	74.5	9	92.5	1991	0.02	0.02	0.06	9	331	1.27	293	8
09/16 (259-f)	65.7	73.6	42.7	1986	56.4	9	63.6	9	71.7	9	92.5	1991	0.00	0.00	0.25	9	314	1.13	257	8
09/17 (260-s)	59.3	67.5	42.0	1986	56.2	8	64.2	8	73.0	8	83.2	1992	0.13	0.13	0.09	9	146	0.94	302	8
09/18 (261-s)	51.1	61.3	36.7	1990	52.5	9	61.1	9	70.6	9	79.8	1988	0.00	0.00	0.27	9	486	1.15	283	9
09/19 (262-m)	47.8	58.8	42.7	1993	51.9	9	59.8	9	67.4	9	77.6	1988	0.00	0.00	0.09	9	474	1.17	294	9
09/20 (263-t)	48.7	61.6	42.8	1993	50.3	9	59.4	9	69.8	9	77.5	1994	0.00	0.00	0.05	9	451	1.25	350	8
09/21 (264-w)	55.7	64.6	41.2	1991	51.4	8	59.1	8	67.9	8	80.0	1994	0.00	0.00	0.15	8	388	1.19	243	8
09/22 (265-t)	54.4	62.2	40.4	1991	51.7	8	61.4	8	71.8	8	79.7	1989	0.00	0.00	0.49	9	375	1.14	291	8
09/23 (266-f)	50.0	59.5	38.3	1992	49.3	9	57.0	9	64.1	9	72.3	1986	0.00	0.00	0.23	9	276	1.46	236	9
09/24 (267-s)	56.7	63.7	34.7	1992	46.1	9	55.1	9	65.3	9	74.6	1994	0.00	0.00	0.03	9	406	1.18	339	9
09/25 (268-s)	56.8	64.6	33.8	1989	46.7	9	57.2	9	68.6	9	79.4	1994	0.71	0.71	0.21	9	292	1.31	342	9
09/26 (269-m)	51.5	61.3	44.5	1988	51.3	9	59.3	9	68.3	9	81.2	1986	0.17	0.17	0.15	9	342	1.29	289	9
09/27 (270-t)	51.2	56.0	35.3	1989	49.9	9	57.9	9	67.2	9	78.9	1988	0.16	0.16	0.08	9	160	1.09	308	9
09/28 (271-w)	50.7	54.4	35.5	1989	48.1	9	57.2	9	68.0	9	80.9	1987	0.96	0.96	0.14	9	144	1.37	299	9
09/29 (272-t)	52.8	55.5	38.3	1991	50.7	9	57.8	9	67.1	9	87.5	1986	0.00	0.00	0.06	9	225	1.46	285	9
09/30 (273-f)	49.1	57.4	36.3	1993	47.3	9	57.1	9	67.6	9	83.9	1986	0.03	0.03	0.08	9	388	1.03	306	9
Column Min's:	43.1	54.4	33.8		46.1		55.1		64.1		64.1		0.00	0.00	0.01		144	0.94	236	
Column Avg's:	52.2	61.2	41.5		52.9		61.9		71.7		71.7		0.10	0.10	0.15		367	1.28	331	
Column Max's:	66.1	73.6	84.3		57.9		66.7		78.3		92.5		0.96	0.96	0.49		553	1.69	452	
Column Ttl's:													2.51	2.51	4.38		8798		9927	

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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	max	Long Term avg	prec	evap	hum	Long Term avg	ly	max	Long-Term avg										
mo da jul	.....Current.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10/01 (274-s)	51.8	55.7	59.6	35.3	1993	49.6	9	58.0	9	67.1	9	82.7	1988	0.94	--	--	77	0.17	9	53	0.28	252	9
10/02 (275-s)	37.7	49.3	60.0	37.7	1994	49.6	9	58.2	9	67.3	9	80.7	1991	0.00	--	--	64	0.14	9	432	1.05	255	9
10/03 (276-m)	36.6	44.8	55.5	36.6	1994	46.3	9	54.8	9	63.6	9	74.9	1990	0.00	--	--	71	0.06	9	316	1.46	259	9
10/04 (277-t)	41.3	48.5	53.7	35.8	1993	44.3	9	53.3	9	63.0	9	76.2	1991	0.02	--	--	77	0.21	9	101	0.62	251	9
10/05 (278-w)	40.8	47.5	53.7	35.1	1992	42.0	9	51.9	9	62.1	9	77.6	1990	0.00	--	--	65	0.11	9	167	0.79	290	9
10/06 (279-t)	38.9	49.8	64.9	31.6	1992	43.9	9	51.7	9	62.3	9	80.9	1990	0.00	--	--	75	0.18	9	348	1.23	301	9
10/07 (280-f)	43.9	59.3	74.4	36.5	1988	44.2	9	52.5	9	62.5	9	79.8	1993	0.00	--	--	59	0.19	9	382	0.97	260	9
10/08 (281-s)	55.7	64.9	75.4	34.1	1988	44.2	9	53.6	9	63.1	9	76.6	1993	0.00	--	--	60	0.07	9	319	1.00	227	9
10/09 (282-s)	49.9	56.2	63.7	33.9	1987	43.6	8	51.2	8	59.7	9	72.4	1991	0.20	--	--	65	0.26	9	223	1.32	167	8
10/10 (283-m)	43.9	48.4	53.3	29.2	1993	41.5	9	49.1	9	57.3	9	79.5	1990	0.00	--	--	55	0.20	9	192	1.34	196	9
10/11 (284-t)	34.3	47.0	57.9	30.6	1993	40.5	9	47.9	9	56.8	9	64.1	1986	0.00	--	--	64	0.12	9	382	0.97	250	9
10/12 (285-w)	38.0	50.3	67.7	36.7	1987	42.4	9	50.1	9	59.1	9	69.6	1986	0.00	--	--	54	0.12	9	377	0.96	229	9
10/13 (286-t)	44.9	52.7	64.6	29.8	1993	40.1	9	48.2	9	56.7	9	74.0	1989	0.00	--	--	61	0.02	9	245	0.97	227	9
10/14 (287-f)	45.5	54.7	64.5	28.7	1993	39.4	9	51.0	9	65.0	9	80.7	1989	0.00	--	--	72	0.10	9	326	1.00	265	9
10/15 (288-s)	37.4	51.4	64.1	37.4	1994	44.1	9	53.8	9	64.1	9	80.5	1989	0.00	--	--	75	0.04	9	351	0.91	239	9
10/16 (289-s)	37.6	50.4	63.7	33.2	1991	44.1	9	53.5	9	64.2	9	79.6	1989	0.00	--	--	69	0.09	9	354	0.96	244	9
10/17 (290-m)	35.4	52.0	73.6	31.6	1991	44.0	9	51.8	9	61.9	9	75.9	1990	0.00	--	--	48	0.22	9	347	0.93	196	9
10/18 (291-t)	47.7	60.8	77.2	31.9	1986	38.4	9	48.1	9	57.4	9	77.2	1994	0.00	--	--	41	0.38	9	303	0.90	171	9
10/19 (292-w)	55.6	59.6	63.3	28.3	1986	38.2	9	44.9	9	53.1	9	68.7	1987	0.25	--	--	87	0.21	9	51	0.29	142	9
10/20 (293-t)	48.9	58.3	63.3	31.4	1992	37.7	9	46.0	9	56.6	9	66.4	1993	0.01	--	--	78	0.04	9	172	1.15	197	9
10/21 (294-f)	42.9	52.2	62.7	32.4	1987	40.1	9	47.4	9	56.6	9	69.4	1990	0.00	--	--	82	0.26	9	230	1.14	175	9
10/22 (295-s)	44.0	51.9	66.5	32.0	1987	39.6	9	48.5	9	58.4	9	71.4	1991	0.00	--	--	77	0.08	9	184	0.87	196	9
10/23 (296-s)	41.0	51.9	61.2	30.6	1993	42.1	9	51.7	9	61.9	9	77.9	1991	0.01	--	--	64	0.01	9	242	1.20	232	9
10/24 (297-m)	38.5	47.0	55.6	35.1	1987	43.1	9	51.6	9	62.2	9	78.4	1991	0.12	--	--	67	0.08	9	132	0.81	181	9
10/25 (298-t)	39.5	42.2	47.9	27.7	1987	41.3	9	48.3	9	55.9	9	74.0	1991	0.16	--	--	76	0.11	9	84	0.82	161	9
10/26 (299-w)	39.4	44.5	51.3	26.6	1987	39.6	9	48.8	9	59.5	9	79.3	1991	0.16	--	--	70	0.06	9	183	1.05	192	9
10/27 (300-t)	35.6	44.6	50.7	29.4	1988	39.4	9	48.4	9	57.6	9	72.8	1989	0.00	--	--	66	0.12	9	101	0.90	152	9
10/28 (301-f)	36.5	49.7	62.9	32.2	1987	39.3	9	47.2	9	56.9	9	72.9	1989	0.00	--	--	43	0.09	9	302	0.83	199	9
10/29 (302-s)	47.0	56.1	67.2	29.7	1990	39.4	9	47.2	9	56.8	9	74.5	1989	0.00	--	--	32	0.04	9	273	0.93	192	9
10/30 (303-s)	49.0	53.7	60.2	24.0	1988	36.0	9	46.1	9	56.6	9	73.0	1989	0.00	--	--	53	0.03	9	83	0.35	183	9
10/31 (304-m)	45.0	51.1	55.9	22.5	1988	36.3	9	45.8	9	56.0	9	68.9	1989	0.18	--	--	85	0.16	9	51	0.30	176	9
Column Min's:	34.3	42.2	47.9	22.5		36.0		44.9		53.1		82.7		0.00			32	0.01		51	0.28	142	
Column Avg's:	42.7	51.8	61.8	41.8		50.3		50.3		60.0				0.07			66	0.13		236	0.91	215	
Column Max's:	55.7	64.9	77.2	49.6		58.2		58.2		67.3				0.94			87	0.38		432	1.46	301	
Column Ttl's:														2.05				3.97		7306		6657	

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