

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	ly/m
01/01 (001-s)	24.0	28.7	-11.0	1977	0.00	--	219	0.68
01/02 (002-m)	18.6	28.8	-5.0	1968	0.00	--	32	0.12
01/03 (003-t)	12.9	25.1	-4.0	1979	0.05	--	39	0.24
01/04 (004-w)	10.0	18.2	-4.0	1979	0.00	--	260	0.80
01/05 (005-t)	16.8	29.4	-9.0	1981	0.39	--	191	0.98
01/06 (006-f)	34.3	37.1	-10.0	1981	0.26	--	44	0.24
01/07 (007-s)	36.8	49.6	-3.0	1942	0.45	--	172	0.81
01/08 (008-s)	26.0	35.2	-14.0	1968	0.19	--	150	0.93
01/09 (009-m)	21.6	24.5	-13.0	1968	0.00	--	191	0.90
01/10 (010-t)	22.0	30.3	-10.8	1982	0.00	--	239	1.02
01/11 (011-w)	20.8	33.2	-10.0	1981	0.04	--	210	0.77
01/12 (012-t)	29.8	42.8	-9.0	1979	0.27	--	34	0.22
01/13 (013-f)	18.7	26.7	-16.0	1977	0.00	--	222	0.89
01/14 (014-s)	16.4	27.3	-17.0	1977	0.40	--	53	0.38
01/15 (015-s)	32.3	33.5	-16.0	1964	0.00	--	55	0.32
01/16 (016-m)	25.4	33.1	-15.0	1982	0.00	--	251	0.81
01/17 (017-t)	30.7	36.6	-21.0	1977	0.00	--	249	0.85
01/18 (018-w)	31.4	40.1	-19.0	1977	0.01	--	181	0.82
01/19 (019-t)	32.6	39.3	-14.0	1940	0.00	--	224	0.83
01/20 (020-f)	21.7	32.7	-21.6	1985	0.00	--	122	1.07
01/21 (021-s)	14.0	23.1	-23.6	1984	0.00	--	267	0.77
01/22 (022-s)	21.3	32.3	-14.0	1936	0.00	--	272	0.78
01/23 (023-m)	23.9	37.3	-17.0	1936	0.00	--	270	0.78
01/24 (024-t)	29.2	41.9	-19.0	1963	0.00	--	124	0.76
01/25 (025-w)	35.3	43.4	-12.0	1961	0.04	--	76	0.62
01/26 (026-t)	32.3	46.2	-11.0	1948	0.09	--	21	0.19
01/27 (027-f)	27.0	35.2	-9.0	1936	0.00	--	285	0.80
01/28 (028-s)	28.1	37.6	-17.0	1963	0.00	--	237	0.81
01/29 (029-s)	36.0	43.0	-10.0	1963	0.01	--	64	0.35
01/30 (030-m)	30.0	39.5	-11.0	1977	0.06	--	85	0.57
01/31 (031-t)	29.6	45.3	-6.0	1972	0.00	--	285	0.80
Column Min's:	10.0	18.2	-23.6	14.2	0.00	57	21	0.12
Column Avg's:	25.5	34.7	26.3	26.3	0.07	80	165	0.67
Column Max's:	36.8	49.6	61.3	21.3	0.45	97	285	1.07
Column Ttl's:					2.26		5124	4377

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)			WATER BALANCE (inches)			SOLAR RADIATION											
	min	avg	max	min	avg	max	liq	prec	evap	hum	ly	ly/m	max	avg	Term					
mo da jul	Current	Long Term	Long Term	avg yrs	avgmx yrs	max Year	prec	snow	evap	%	avg	pr	avg	pr	yrs					
02/01 (032-w)	32.8	48.2	65.7	-10.0	1978	16.5	54	34.4	54	65.7	1989	0.00	0.00	75	0.08	43	281	0.80	150	8
02/02 (033-t)	29.6	31.0	33.8	-14.0	1951	17.1	54	35.0	54	58.0	1968	0.12	0.12	95	0.12	48	35	0.18	116	8
02/03 (034-f)	15.5	24.0	29.9	-16.1	1985	15.8	54	34.7	54	52.0	1938	0.04	0.04	91	0.07	49	78	0.39	89	8
02/04 (035-s)	13.5	19.6	25.1	-18.9	1985	17.1	54	35.1	54	61.0	1962	0.09	0.09	85	0.08	47	161	0.58	159	8
02/05 (036-s)	17.9	22.1	27.3	-9.0	1979	17.5	53	36.1	54	59.0	1938	0.03	0.03	85	0.04	49	148	0.61	157	8
02/06 (037-m)	5.2	12.8	26.0	-14.0	1977	18.4	54	35.9	54	57.0	1964	0.00	0.00	79	0.10	50	202	1.42	186	8
02/07 (038-t)	10.4	14.8	24.5	-14.0	1977	17.3	54	34.9	54	54.0	1938	0.00	0.00	75	0.08	47	324	1.23	208	8
02/08 (039-w)	5.5	16.4	27.5	-14.0	1977	16.3	54	36.0	54	71.0	1937	0.01	0.01	72	0.03	49	325	1.15	217	8
02/09 (040-t)	2.5	10.5	19.6	-16.0	1977	16.0	54	35.0	54	70.0	1937	0.00	0.00	67	0.06	45	334	1.22	223	8
02/10 (041-f)	16.2	22.3	30.5	-13.0	1979	17.0	54	35.9	54	61.0	1959	0.00	0.00	70	0.12	47	273	1.27	221	8
02/11 (042-s)	18.1	28.1	38.5	-12.0	1979	17.3	54	37.1	54	63.0	1965	0.00	0.00	75	0.09	49	352	1.25	196	8
02/12 (043-s)	19.1	26.5	35.4	-6.0	1978	18.1	54	37.2	54	67.5	1984	0.00	0.00	75	0.08	43	324	1.21	181	8
02/13 (044-m)	24.7	35.8	44.2	-8.0	1979	19.9	54	38.6	54	69.0	1938	0.13	0.13	89	0.15	47	24	0.12	195	8
02/14 (045-t)	33.4	37.2	43.5	-2.0	1979	21.1	54	39.7	54	65.0	1950	0.07	0.07	90	0.08	46	139	1.09	198	8
02/15 (046-w)	33.0	35.0	38.1	-11.0	1978	20.3	54	38.9	54	69.0	1954	0.40	0.40	95	0.11	48	49	0.18	215	8
02/16 (047-t)	22.3	29.1	34.1	-11.0	1978	19.7	54	39.4	54	63.0	1954	0.00	0.00	82	0.05	46	274	1.33	203	8
02/17 (048-f)	17.3	23.5	30.9	-11.0	1979	22.2	54	38.4	54	61.0	1976	0.00	0.00	74	0.07	47	284	0.90	163	8
02/18 (049-s)	15.6	24.3	34.3	-11.0	1979	20.3	54	40.4	54	62.0	1948	0.00	0.00	69	0.07	49	362	0.98	224	8
02/19 (050-s)	24.4	30.5	36.2	-11.0	1936	22.2	54	42.3	54	69.0	1939	0.00	0.00	74	0.07	49	146	0.71	203	8
02/20 (051-m)	30.6	35.4	40.3	-11.0	1936	21.6	54	40.5	54	65.0	1939	0.45	0.45	93	0.10	38	97	0.41	196	8
02/21 (052-t)	30.9	37.2	42.7	-6.0	1978	21.0	54	39.7	54	68.2	1983	0.29	0.29	94	0.12	46	63	0.51	194	8
02/22 (053-w)	23.2	27.9	32.0	-11.0	1963	22.4	54	41.0	54	68.4	1983	0.00	0.00	84	0.09	45	146	1.13	199	8
02/23 (054-t)	9.9	15.9	23.1	-5.0	1978	22.6	54	41.7	54	64.9	1984	0.00	0.00	75	0.10	46	318	1.46	233	8
02/24 (055-f)	7.5	15.3	23.6	-3.0	1978	23.6	54	42.6	54	71.0	1961	0.00	0.00	72	0.11	45	430	1.08	224	8
02/25 (056-s)	12.2	30.5	45.4	-1.0	1967	23.1	54	40.6	54	73.0	1957	0.00	0.00	72	0.11	49	389	1.02	280	8
02/26 (057-s)	25.8	32.1	37.9	-8.0	1963	22.4	54	41.8	54	72.0	1944	0.21	0.21	89	0.17	43	131	1.46	255	8
02/27 (058-m)	19.5	25.9	33.3	-8.0	1963	22.0	54	40.6	54	63.0	1976	0.00	0.00	78	0.07	47	232	1.41	210	8
02/28 (059-t)	13.6	27.6	41.0	4.6	1986	22.8	54	41.8	54	65.0	1939	0.00	0.00	77	0.06	46	356	1.30	293	8
Column Min's:	2.5	10.5	19.6	-18.9		15.8	25.2	34.4				0.00	0.00	67	0.03		24	0.12	89	
Column Avg's:	18.9	26.4	34.4			19.7	29.0	38.4				0.07	0.07	80	0.09		224	0.94	200	
Column Max's:	33.4	48.2	65.7			23.6	33.1	42.6		73.0		0.45	0.45	95	0.17		430	1.46	293	
Column Ttl's:												1.84	1.84		2.48		6277		5593	

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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	liq	prec	evap	hum	ly	max					
mo da jul	Current	Current	Year	Year	Year	avg yrs	prec	snow	avg pr	%	ly/m	Lng-Term					
	min	avg	avgmn	avgmx	max	avg	yr	yr	yr	yr	yr	avg					
11/01 (305-w)	31.7	42.0	40.0	54	51.2	54	62.7	54	79.0	1950	0.00	0.09	52	281	1.01	199	8
11/02 (306-t)	33.8	40.3	40.2	54	50.2	54	60.3	54	79.0	1938	0.00	0.16	47	167	0.89	162	8
11/03 (307-f)	26.0	33.9	36.4	54	47.6	53	58.7	53	79.2	1987	0.00	0.14	49	235	1.13	147	8
11/04 (308-s)	26.5	37.9	35.9	54	45.4	54	54.9	54	77.0	1938	0.00	0.08	46	182	0.80	106	8
11/05 (309-s)	39.7	52.2	35.5	54	44.7	53	53.7	53	75.0	1964	0.03	0.10	49	184	0.87	114	8
11/06 (310-m)	33.7	49.3	33.3	54	43.2	54	53.2	54	77.0	1977	0.00	0.07	49	165	0.92	166	8
11/07 (311-t)	32.9	44.3	33.9	54	44.1	54	54.5	54	78.0	1938	0.32	0.09	51	34	0.16	139	8
11/08 (312-w)	42.8	49.6	34.7	54	44.2	54	53.8	54	73.0	1945	0.39	0.09	49	42	0.23	144	8
11/09 (313-t)	36.5	44.4	33.1	54	42.7	53	52.3	53	72.0	1975	0.00	0.09	47	287	0.92	149	8
11/10 (314-f)	28.5	39.2	46.4	54	43.2	54	53.1	54	74.0	1975	0.02	0.17	50	121	0.94	102	7
11/11 (315-s)	29.8	45.8	31.3	54	41.6	54	51.9	54	70.0	1938	0.00	0.06	47	138	0.57	95	8
11/12 (316-s)	32.7	42.6	32.1	54	41.8	54	51.7	54	72.0	1945	0.00	0.06	52	276	0.88	180	8
11/13 (317-m)	37.4	54.6	32.4	54	42.3	54	52.7	54	75.0	1955	0.00	0.06	50	262	0.75	176	8
11/14 (318-t)	50.8	58.0	31.4	54	42.0	54	52.6	54	68.0	1958	0.07	0.11	53	78	0.79	177	8
11/15 (319-w)	42.9	58.1	32.8	54	42.6	54	52.2	54	71.0	1971	1.07	0.09	49	67	0.72	111	8
11/16 (320-t)	26.1	32.4	32.0	54	42.2	54	52.5	54	73.0	1971	0.04	0.17	49	108	0.89	115	8
11/17 (321-f)	19.5	27.7	31.4	54	41.3	54	51.2	54	75.0	1958	0.00	0.08	52	226	1.05	161	8
11/18 (322-s)	17.0	25.0	31.5	54	41.6	54	51.6	54	73.0	1954	0.00	0.08	50	151	0.93	104	8
11/19 (323-s)	17.6	31.8	32.9	54	42.2	54	51.5	54	71.5	1985	0.00	0.09	47	94	0.43	129	8
11/20 (324-m)	35.8	47.4	31.4	54	40.5	54	49.9	54	75.0	1942	0.00	0.18	47	215	0.98	105	8
11/21 (325-t)	21.5	28.3	29.5	54	38.2	54	47.2	54	65.0	1953	0.00	0.10	49	214	1.09	162	8
11/22 (326-w)	24.3	27.1	29.1	54	37.4	54	45.6	54	67.0	1979	0.00	0.02	47	86	0.47	144	8
11/23 (327-t)	18.5	23.7	28.6	54	37.2	54	45.8	54	66.0	1963	0.00	0.13	47	192	0.91	124	8
11/24 (328-f)	18.8	29.6	26.9	54	36.1	54	45.4	54	64.0	1968	0.00	0.10	47	256	0.73	137	7
11/25 (329-s)	33.5	40.6	26.2	54	35.2	54	44.2	54	64.0	1987	0.04	0.09	49	62	0.43	147	8
11/26 (330-s)	31.3	41.8	28.7	54	37.4	54	46.2	54	64.8	1988	0.11	0.17	50	203	0.88	103	8
11/27 (331-m)	33.1	48.7	28.9	54	37.7	54	46.4	54	67.4	1984	0.00	0.12	52	45	0.28	89	8
11/28 (332-t)	28.0	40.0	28.4	54	37.0	54	45.9	54	63.8	1987	0.07	0.10	48	48	0.32	72	8
11/29 (333-w)	21.7	25.4	25.3	54	33.4	54	41.6	54	65.0	1941	0.00	0.09	46	158	0.99	97	8
11/30 (334-t)	22.3	30.0	24.4	54	32.3	54	40.3	54	64.0	1962	0.00	0.05	43	202	0.83	101	8
Column Min's:	17.0	23.7	24.4		32.3		40.3				0.00	0.02		34	0.16	72	
Column Avg's:	29.8	39.7	31.7		41.2		50.8				0.07	0.10		159	0.76	132	
Column Max's:	50.8	58.1	40.2		51.2		62.7		79.2		1.07	0.18		287	1.13	199	
Column Ttl's:											2.16	3.03		4779		3957	

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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	prec	evap	ly	max	avg
12/01 (335-f)	23.7	31.7	2.0	32.9	53	0.00	--	222	0.67	91
12/02 (336-s)	20.4	30.9	4.0	33.6	53	0.00	--	79	0.57	103
12/03 (337-s)	19.0	21.1	-3.0	33.9	53	0.00	--	201	0.97	118
12/04 (338-m)	18.3	25.9	-2.0	34.9	53	0.00	--	92	0.33	120
12/05 (339-t)	29.1	34.0	6.0	34.6	54	0.00	--	58	0.23	64
12/06 (340-w)	27.5	36.1	7.0	35.1	54	0.27	--	38	0.20	89
12/07 (341-t)	15.2	21.3	-2.0	33.5	54	0.00	--	224	0.69	139
12/08 (342-f)	17.8	22.9	-2.0	34.0	54	0.00	--	130	0.73	127
12/09 (343-s)	13.3	23.1	-1.0	32.4	54	0.00	--	239	0.73	119
12/10 (344-s)	21.2	27.1	-10.0	30.5	54	0.00	--	40	0.15	67
12/11 (345-m)	20.8	26.8	-8.0	29.6	54	0.03	--	48	0.23	83
12/12 (346-t)	12.4	19.1	-7.0	30.9	54	0.00	--	143	0.91	111
12/13 (347-w)	6.8	16.2	-8.0	29.8	54	0.00	--	149	0.77	94
12/14 (348-t)	3.2	15.7	-1.0	29.7	54	0.00	--	169	0.93	127
12/15 (349-f)	-2.9	8.1	-6.0	28.7	54	0.00	--	88	0.45	92
12/16 (350-s)	-10.1	2.4	-14.0	28.1	54	0.14	--	194	0.79	91
12/17 (351-s)	-17.9	-3.3	-17.9	28.4	54	0.01	--	215	0.87	107
12/18 (352-m)	-12.6	2.8	-12.6	27.2	54	0.00	--	242	0.93	120
12/19 (353-t)	7.3	15.4	-7.0	28.2	54	0.00	--	133	0.54	97
12/20 (354-w)	-3.3	8.2	-17.0	28.7	54	0.00	--	258	0.81	123
12/21 (355-t)	-14.3	1.4	-18.0	27.8	54	0.00	--	186	0.92	107
12/22 (356-f)	-26.9	-9.3	-26.9	27.5	54	0.00	--	252	0.93	136
12/23 (357-s)	-14.8	-4.1	-14.8	29.2	54	0.03	--	263	0.87	140
12/24 (358-s)	-19.7	0.2	-19.7	30.0	54	0.00	--	240	0.97	98
12/25 (359-m)	13.1	17.3	-13.9	29.3	54	0.00	--	89	0.37	111
12/26 (360-t)	3.6	15.2	-8.1	29.1	53	0.04	--	235	0.73	109
12/27 (361-w)	4.1	18.1	-16.0	30.3	54	0.02	--	60	0.20	83
12/28 (362-t)	23.6	27.3	-11.0	29.4	54	0.00	--	142	0.63	97
12/29 (363-f)	22.7	30.9	-4.0	28.7	54	0.53	--	78	0.54	112
12/30 (364-s)	32.7	36.4	-8.0	28.6	54	0.28	--	68	0.29	134
12/31 (365-s)	29.8	39.2	-6.0	30.1	53	0.28	--	16	0.08	100
Column Min's:	-26.9	-9.3	-26.9	27.2	35.8	0.00	65	16	0.08	64
Column Avg's:	8.5	18.0	22.4	30.5	38.6	0.05	77	148	0.61	107
Column Max's:	32.7	39.2	26.9	35.1	43.3	0.53	89	263	0.97	140
Column Tot's:					74.3	1.63		4591		3309

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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	avgm yrs	avgm yrs	liq	hum %	ly/m	Lng-Term
			avgm yrs	avgm yrs	prec	avg pr yrs	avg yrs	avg yrs
03/01 (060-w)	17.4	23.8	22.0	54	0.00	--	428	1.13
03/02 (061-t)	14.9	25.8	23.3	54	0.00	--	280	1.51
03/03 (062-f)	26.7	40.7	25.1	54	0.00	--	314	1.22
03/04 (063-s)	45.5	53.9	26.9	54	0.04	--	225	1.36
03/05 (064-s)	22.0	33.5	27.4	54	0.42	--	35	0.16
03/06 (065-m)	18.3	23.9	26.0	54	0.14	--	172	1.69
03/07 (066-t)	14.9	20.2	25.4	54	0.17	--	457	1.46
03/08 (067-w)	17.1	26.8	23.5	54	0.00	--	419	1.24
03/09 (068-t)	19.2	31.3	24.0	54	0.00	--	464	1.24
03/10 (069-f)	21.2	35.2	24.9	54	0.00	--	457	1.25
03/11 (070-s)	30.6	47.3	26.8	54	0.00	--	442	1.16
03/12 (071-s)	29.8	35.6	27.2	54	0.00	--	179	1.44
03/13 (072-m)	25.5	40.6	28.4	54	0.00	--	409	1.21
03/14 (073-t)	37.0	52.3	28.3	54	0.00	--	217	1.35
03/15 (074-w)	31.4	40.4	29.3	54	0.12	--	104	1.64
03/16 (075-t)	21.9	38.0	29.9	54	0.00	--	526	1.25
03/17 (076-f)	30.1	54.2	27.1	54	0.00	--	464	1.31
03/18 (077-s)	25.5	38.0	26.0	54	0.21	--	47	0.18
03/19 (078-s)	23.7	29.4	28.1	54	0.00	--	452	1.48
03/20 (079-m)	29.8	33.9	29.5	54	0.67	--	43	0.18
03/21 (080-t)	22.1	29.4	30.1	54	0.00	--	447	1.61
03/22 (081-w)	16.0	29.3	29.3	54	0.00	--	552	1.38
03/23 (082-t)	23.9	40.2	30.2	54	0.00	--	468	1.33
03/24 (083-f)	41.5	49.0	30.8	54	0.00	--	395	1.63
03/25 (084-s)	38.8	51.9	30.1	54	0.00	--	348	1.49
03/26 (085-s)	38.0	57.0	31.1	54	0.00	--	462	1.28
03/27 (086-m)	47.8	63.3	31.1	54	0.00	--	444	1.40
03/28 (087-t)	59.0	68.1	31.7	54	0.40	--	352	1.45
03/29 (088-w)	44.9	54.2	34.9	54	0.63	--	151	0.80
03/30 (089-t)	39.9	42.4	34.7	54	0.84	--	81	0.38
03/31 (090-f)	32.5	34.9	33.4	54	0.30	--	102	0.53
Column Min's:	14.9	20.2	22.0	32.1	0.00	53	35	0.16
Column Avg's:	29.3	40.1	28.3	38.8	0.13	75	321	1.19
Column Max's:	59.0	68.1	34.9	47.0	0.84	94	552	1.69
Column Totl's:					3.94	3.49	9936	8724

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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	ly	max Lng-Term avg														
04/01 (091-s)	30.7	36.8	45.2	13.0	1964	34.6	54	45.8	54	57.1	54	81.0	1959	0.00	--	--	78	0.09	49	287	1.74	350	8	
04/02 (092-s)	37.9	43.5	48.9	16.0	1964	34.3	54	46.0	54	57.9	54	83.0	1963	0.21	--	--	83	0.19	49	125	0.47	295	8	
04/03 (093-m)	45.0	54.4	63.2	18.0	1965	34.0	54	45.3	54	56.6	54	80.0	1940	0.53	--	--	85	0.18	47	293	1.51	229	8	
04/04 (094-t)	46.5	55.8	61.9	18.0	1936	34.5	54	45.6	54	57.0	54	83.8	1986	0.42	--	--	82	0.20	48	289	1.83	272	8	
04/05 (095-w)	35.2	42.8	50.1	19.0	1975	34.7	54	46.0	54	57.0	54	82.5	1988	0.00	--	--	83	0.14	50	177	1.18	250	8	
04/06 (096-t)	32.3	38.1	50.5	17.0	1979	34.7	54	44.2	54	54.1	54	78.0	1942	0.11	--	--	90	0.20	49	313	1.80	227	8	
04/07 (097-f)	27.1	38.7	49.6	13.1	1982	33.8	54	45.1	54	56.6	54	83.0	1954	0.00	--	--	80	0.14	48	438	1.70	353	8	
04/08 (098-s)	34.4	38.7	43.4	18.0	1972	32.6	54	44.7	54	56.8	54	76.0	1941	0.15	--	--	91	0.09	50	164	0.70	359	8	
04/09 (099-s)	28.7	36.0	45.0	18.0	1957	33.3	54	43.8	54	54.7	54	77.0	1941	0.00	--	--	73	0.15	49	500	1.80	372	8	
04/10 (100-m)	22.7	30.5	40.5	21.8	1985	32.9	54	44.9	54	57.2	54	81.0	1945	0.00	--	--	60	0.10	49	607	1.58	438	8	
04/11 (101-t)	29.2	36.3	46.8	22.0	1943	34.7	54	46.5	54	58.7	54	82.0	1945	0.00	--	--	63	0.13	50	426	1.74	412	8	
04/12 (102-w)	29.9	42.6	57.1	19.0	1940	35.2	54	47.3	54	59.3	54	82.0	1977	0.20	--	--	61	0.15	51	468	1.47	428	8	
04/13 (103-t)	28.9	38.8	50.9	20.0	1950	36.9	54	48.9	54	60.9	54	86.0	1941	0.00	--	--	70	0.12	52	620	1.66	424	8	
04/14 (104-f)	26.5	47.6	65.7	19.0	1950	37.9	54	50.6	54	63.3	54	84.0	1941	0.00	--	--	58	0.14	49	628	1.39	410	8	
04/15 (105-s)	36.2	48.8	60.2	23.0	1943	38.4	54	50.0	54	61.6	54	78.0	1938	0.00	--	--	75	0.11	51	271	1.48	286	8	
04/16 (106-s)	32.5	52.3	69.0	22.0	1962	37.7	54	49.6	54	61.8	54	86.0	1945	0.00	--	--	61	0.07	52	615	1.65	377	8	
04/17 (107-m)	46.4	58.1	74.2	26.0	1962	38.7	54	50.6	54	62.4	54	83.0	1958	0.01	--	--	66	0.07	47	346	1.71	309	8	
04/18 (108-t)	36.6	44.4	56.1	25.2	1983	40.4	54	52.5	54	64.8	54	86.0	1958	0.55	--	--	90	0.14	44	167	1.50	415	8	
04/19 (109-w)	36.5	44.7	56.8	22.0	1953	40.2	54	52.5	54	64.9	54	85.0	1941	0.00	--	--	75	0.13	49	559	1.63	465	8	
04/20 (110-t)	29.4	50.7	69.2	26.0	1983	41.0	54	53.0	54	64.8	54	85.2	1985	0.00	--	--	59	0.15	51	627	1.49	402	8	
04/21 (111-f)	45.9	54.6	66.5	26.0	1953	40.7	54	53.4	54	66.1	54	87.4	1985	0.00	--	--	63	0.11	52	479	1.45	447	8	
04/22 (112-s)	39.2	48.0	59.0	21.0	1936	41.1	54	53.6	54	66.1	54	87.9	1985	0.02	--	--	56	0.12	52	321	1.49	339	8	
04/23 (113-s)	30.9	47.1	62.2	22.0	1936	41.6	54	54.6	54	67.8	54	89.0	1960	0.00	--	--	47	0.14	49	689	1.46	465	8	
04/24 (114-m)	31.1	51.2	71.3	28.2	1986	42.8	54	54.6	54	66.4	54	89.0	1960	0.01	--	--	43	0.18	51	628	1.58	386	8	
04/25 (115-t)	44.9	57.5	70.7	27.0	1967	41.6	54	54.2	54	66.8	54	89.0	1960	1.05	--	--	79	0.10	48	186	1.36	520	8	
04/26 (116-w)	52.5	62.7	74.9	29.0	1972	41.6	54	54.4	54	67.0	54	88.2	1986	0.03	--	--	76	0.10	51	455	1.58	508	8	
04/27 (117-t)	48.2	61.3	77.7	25.0	1971	42.4	54	54.4	54	66.7	54	89.5	1986	0.00	--	--	71	0.11	50	585	1.45	416	8	
04/28 (118-f)	46.7	52.2	58.3	27.0	1946	41.1	54	53.8	54	66.3	54	83.5	1986	0.34	--	--	82	0.14	50	222	1.46	403	8	
04/29 (119-s)	51.1	59.9	76.5	26.0	1977	41.7	54	54.9	54	68.1	54	82.1	1987	0.22	--	--	86	0.12	51	351	1.93	475	8	
04/30 (120-s)	50.7	57.8	67.3	25.0	1977	44.0	54	56.1	54	68.4	54	89.0	1962	0.00	--	--	72	0.10	46	637	1.54	450	8	
Column Min's:	22.7	30.5	40.5	13.0	32.6	43.8	54.1	43.8	54.1	54.1	54.1	89.5	0.00	0.00	0.07	43	0.07	125	0.47	227	1.51	383	8	
Column Avg's:	37.1	47.7	59.6	38.0	49.9	61.9	68.4	49.9	61.9	68.4	89.5	0.13	0.13	0.13	72	0.13	416	1.51	416	1.51	383	8		
Column Max's:	52.5	62.7	77.7	44.0	68.4	89.5	89.5	68.4	89.5	89.5	89.5	1.05	1.05	0.20	91	0.20	689	1.93	689	1.93	520	8		
Column Tot's:													3.85	3.85	3.91	3.91	12473	11482	12473	11482				

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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	avgm yrs	Long Term avg yrs	avgmx yrs	max year	liq prec	snow	evap	hum %	Long Term avg pr yrs	ly	ly/m	max Lng-Term avg yrs							
05/01 (121-m)	45.5	50.7	56.2	27.0	1963	44.0	53	56.2	53	68.3	53	86.0	1942	0.03	--	--	76	0.11	48	155	0.60	386	7
05/02 (122-t)	41.7	47.0	59.4	27.0	1978	43.6	53	56.0	53	68.4	53	88.0	1959	0.13	--	--	85	0.09	52	419	1.65	470	7
05/03 (123-w)	35.2	47.5	60.3	30.0	1978	42.3	53	55.4	53	68.3	53	89.0	1955	0.00	--	--	76	0.10	51	424	1.91	381	7
05/04 (124-t)	36.0	54.1	67.4	28.0	1957	42.4	53	55.6	53	68.7	53	90.0	1955	0.23	--	--	67	0.08	49	568	1.44	487	7
05/05 (125-f)	46.7	55.8	64.6	31.0	1957	44.2	53	56.9	53	69.4	53	89.0	1949	0.18	--	--	88	0.06	48	209	0.74	463	7
05/06 (126-s)	33.8	41.9	48.4	28.0	1968	46.1	53	59.3	53	72.2	53	91.0	1959	0.10	--	--	81	0.11	49	256	1.72	471	7
05/07 (127-s)	31.0	40.9	50.6	28.0	1970	45.2	53	57.2	53	69.4	53	87.0	1936	0.03	--	--	75	0.09	49	466	1.71	389	7
05/08 (128-m)	38.1	51.2	63.4	28.0	1947	42.7	53	55.6	53	68.4	53	88.0	1936	0.00	--	--	68	0.10	47	614	1.74	465	7
05/09 (129-t)	47.7	50.1	52.8	28.0	1947	44.2	53	56.7	53	69.0	53	91.0	1936	0.57	--	--	89	0.17	49	97	0.26	531	7
05/10 (130-w)	44.3	48.9	56.3	23.0	1966	45.1	53	57.2	53	69.3	53	92.0	1936	0.00	--	--	86	0.12	48	286	1.61	553	7
05/11 (131-t)	43.7	50.1	58.6	30.0	1945	45.2	53	58.1	53	70.8	53	89.0	1936	0.01	--	--	72	0.15	48	671	1.70	538	7
05/12 (132-f)	42.7	46.8	51.6	29.0	1938	46.0	53	58.9	53	71.6	53	88.2	1982	0.15	--	--	91	0.17	52	94	0.52	566	7
05/13 (133-s)	44.1	50.1	58.0	31.0	1938	47.6	53	59.5	53	71.3	53	89.5	1982	0.23	--	--	91	0.13	47	143	0.95	478	7
05/14 (134-s)	39.5	52.4	66.9	34.0	1936	47.5	53	59.7	53	72.2	53	94.0	1962	0.01	--	--	82	0.16	50	441	1.85	466	7
05/15 (135-m)	46.7	53.6	63.6	35.0	1973	47.8	53	60.4	53	72.9	53	94.0	1962	0.05	--	--	83	0.12	50	373	1.63	409	7
05/16 (136-t)	44.5	55.8	67.3	30.0	1959	48.1	53	60.5	53	72.9	53	94.0	1962	0.00	--	--	80	0.11	48	411	1.60	539	7
05/17 (137-w)	46.5	64.0	79.5	33.1	1984	48.0	53	60.6	53	72.9	53	95.0	1962	0.00	--	--	63	0.13	50	697	1.45	487	7
05/18 (138-t)	47.4	67.0	83.5	34.0	1955	49.4	53	61.2	53	73.4	53	96.0	1962	0.00	--	--	63	0.15	49	668	1.72	380	7
05/19 (139-f)	59.8	66.8	76.5	35.0	1973	50.6	53	62.7	53	74.8	53	90.0	1939	0.03	--	--	75	0.19	50	240	1.10	342	7
05/20 (140-s)	59.8	68.2	78.6	37.0	1945	50.5	53	62.5	53	75.0	53	93.0	1962	0.31	--	--	82	0.14	52	410	1.97	354	7
05/21 (141-s)	46.7	65.2	77.8	32.0	1954	49.9	53	62.8	53	75.7	53	91.0	1941	0.00	--	--	60	0.07	52	724	1.58	331	7
05/22 (142-m)	53.9	64.9	80.0	36.0	1954	51.5	53	63.8	53	76.2	53	92.0	1941	0.15	--	--	69	0.11	50	479	1.53	402	7
05/23 (143-t)	48.8	55.6	58.9	33.0	1963	50.6	53	63.1	53	75.6	53	90.0	1939	0.84	--	--	91	0.11	53	67	0.48	508	7
05/24 (144-w)	47.9	65.2	82.7	32.0	1963	50.4	53	62.6	53	74.7	53	88.0	1964	0.00	--	--	77	0.15	50	487	1.82	565	7
05/25 (145-t)	59.4	70.6	81.6	36.0	1956	50.9	53	63.1	53	75.3	53	91.0	1939	0.00	--	--	82	0.13	47	479	1.52	444	7
05/26 (146-f)	63.9	71.6	80.5	36.2	1988	51.0	53	63.9	53	76.6	53	93.0	1939	1.18	--	--	71	0.11	49	591	1.94	498	7
05/27 (147-s)	47.2	58.8	65.8	31.0	1961	51.6	53	63.7	53	76.2	53	90.7	1987	0.00	--	--	66	0.19	47	625	2.04	497	7
05/28 (148-s)	42.4	59.4	73.9	37.0	1949	52.4	53	64.0	53	75.5	53	91.0	1941	0.00	--	--	64	0.12	52	736	1.52	365	7
05/29 (149-m)	47.4	64.2	74.6	36.0	1949	51.5	52	63.9	52	76.2	53	92.6	1987	0.00	--	--	74	0.06	49	346	0.95	413	7
05/30 (150-t)	65.7	76.9	88.2	36.0	1961	52.3	53	64.6	53	77.3	53	94.7	1988	0.00	--	--	71	0.09	50	570	1.56	390	7
05/31 (151-w)	70.0	78.4	88.7	35.6	1984	53.6	53	66.2	53	78.7	53	94.7	1988	0.00	--	--	74	0.13	47	574	1.56	528	7
Column Min's:	31.0	40.9	48.4	23.0		42.3		55.4		68.3		96.0		0.00			60	0.06		67	0.26	331	
Column Avg's:	47.4	57.9	68.3	47.9		60.4		72.8		78.7				0.14			77	0.12		430	1.43	455	
Column Max's:	70.0	78.4	88.7	53.6		66.2		78.7		88.7				1.18			91	0.19		736	2.04	566	
Column Ttl's:														4.48				3.75		13320		14096	

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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	yr	prec	liq	evap	hum	ly	max	lng-TRM					
mo da jul	Current	Current	year	avgmn	yr	yr	yr	yr	yr	yr	yr	ly/m	avg yrs					
06/01 (152-t)	65.1	76.3	40.0	1966	55.0	54	66.9	54	78.7	54	92.1	1988	0.13	79	564	1.61	469	8
06/02 (153-f)	57.8	70.7	36.0	1966	53.7	54	65.6	54	77.5	54	91.0	1951	0.00	75	629	1.73	451	8
06/03 (154-s)	57.6	68.0	40.0	1977	53.8	54	65.2	54	76.8	54	89.0	1942	0.55	84	352	1.55	521	7
06/04 (155-s)	60.2	66.3	40.0	1945	52.9	54	65.5	54	78.0	54	90.0	1942	0.00	77	571	1.98	495	8
06/05 (156-m)	52.9	59.7	41.0	1954	53.8	54	67.2	54	80.5	54	92.0	1958	0.21	88	188	1.03	416	8
06/06 (157-t)	49.0	64.2	38.0	1945	55.3	54	68.1	54	80.9	54	94.0	1988	0.00	76	620	1.68	501	8
06/07 (158-w)	53.1	69.9	41.0	1958	56.1	54	68.6	54	80.9	54	92.1	1988	0.01	78	718	1.57	566	8
06/08 (159-t)	55.3	69.8	38.0	1977	56.7	54	68.7	54	80.7	54	91.7	1988	0.00	75	594	1.59	580	8
06/09 (160-f)	57.5	69.4	41.9	1988	56.4	54	68.7	54	80.8	54	93.6	1984	0.16	79	474	1.62	526	8
06/10 (161-s)	53.3	58.9	40.9	1988	57.3	53	69.4	53	81.7	54	93.0	1954	0.00	83	280	1.21	499	8
06/11 (162-s)	47.0	64.6	35.0	1972	55.7	54	68.8	54	81.6	54	93.0	1968	0.00	66	729	1.62	562	8
06/12 (163-m)	57.7	65.7	40.0	1972	57.1	53	68.9	53	80.9	54	94.4	1984	0.67	85	209	1.80	413	8
06/13 (164-t)	62.1	69.8	44.0	1980	57.7	54	69.5	54	81.6	54	96.0	1984	0.12	85	340	1.48	563	8
06/14 (165-w)	63.3	68.1	43.0	1959	57.1	54	69.1	54	81.2	54	97.6	1988	0.74	84	319	1.92	566	8
06/15 (166-t)	62.0	66.9	45.0	1942	57.5	54	69.3	54	81.1	54	95.6	1988	0.26	84	290	1.49	440	7
06/16 (167-f)	52.0	60.7	40.0	1961	57.5	54	69.6	54	81.8	54	94.0	1967	0.29	83	314	1.01	412	7
06/17 (168-s)	50.4	64.4	42.0	1980	56.6	54	68.9	54	81.1	54	97.0	1936	0.00	68	613	1.78	530	8
06/18 (169-s)	55.3	65.8	41.0	1980	57.2	53	69.1	53	80.9	54	97.0	1944	0.01	81	300	1.13	487	7
06/19 (170-m)	59.6	67.0	45.0	1959	57.6	54	69.5	54	81.6	54	93.2	1984	0.18	87	206	1.15	424	8
06/20 (171-t)	62.3	69.9	44.9	1982	57.9	54	70.4	54	83.1	54	96.3	1988	0.00	83	477	1.69	478	8
06/21 (172-w)	64.7	69.5	44.0	1940	58.6	54	70.7	54	83.0	54	100.1	1988	0.01	87	213	0.96	555	8
06/22 (173-t)	65.6	75.4	40.0	1963	58.6	54	70.8	54	83.2	54	100.1	1988	0.00	80	471	1.86	500	8
06/23 (174-f)	63.2	77.2	44.0	1963	58.5	54	70.4	54	82.2	54	94.0	1948	0.01	76	645	1.48	504	8
06/24 (175-s)	64.6	79.0	44.8	1982	57.9	54	70.7	54	83.5	54	95.0	1943	0.00	73	636	1.42	609	8
06/25 (176-s)	67.2	79.8	41.0	1979	58.5	54	71.1	54	83.7	54	102.6	1988	0.00	76	602	1.34	625	8
06/26 (177-m)	68.3	81.2	45.0	1979	57.9	53	71.2	53	84.5	54	97.0	1952	0.01	70	654	1.53	620	8
06/27 (178-t)	68.4	76.0	45.5	1988	59.5	54	72.2	54	85.1	54	99.0	1944	0.54	81	402	1.40	509	8
06/28 (179-w)	60.9	72.6	44.8	1988	59.5	54	72.6	54	85.8	54	101.0	1944	0.01	72	722	1.64	507	8
06/29 (180-t)	52.3	63.4	46.0	1938	60.4	54	72.5	54	84.8	54	96.0	1952	0.00	74	792	1.54	514	8
06/30 (181-f)	49.9	67.7	42.2	1988	59.9	54	72.1	54	84.4	54	96.0	1953	0.00	66	771	1.52	521	8
Column Min's:	47.0	58.9	35.0		52.9		65.2		76.8				0.00	66	188	0.96	412	
Column Avg's:	58.6	69.3	41.1		57.1		69.4		81.7				0.13	78	490	1.51	512	
Column Max's:	68.4	81.2	94.2		60.4		72.6		85.8		102.6		0.74	88	792	1.98	625	
Column Ttl's:													3.91		14695		15363	

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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-Term avg yrs														
07/01 (182-s)	53.0	73.3	40.7	89.6	59.7	54	71.9	54	84.3	54	96.0	1941	0.00	--	--	66	0.25	49	721	1.47	433	8
07/02 (183-s)	65.6	75.5	44.4	85.3	59.0	54	71.6	54	84.3	54	98.0	1954	0.00	--	--	78	0.07	50	452	1.47	422	8
07/03 (184-m)	63.6	69.9	47.9	74.4	59.3	54	72.1	54	83.7	54	97.0	1966	0.13	--	--	85	0.15	52	200	0.89	493	8
07/04 (185-t)	66.6	72.6	44.0	78.4	59.5	54	71.6	54	83.7	54	97.0	1966	0.00	--	--	84	0.16	51	323	0.88	530	7
07/05 (186-w)	66.6	75.8	46.0	89.4	59.8	54	71.7	54	83.9	54	100.1	1988	0.00	--	--	79	0.09	49	507	1.80	506	8
07/06 (187-t)	65.3	78.5	45.0	93.0	59.6	54	71.9	54	84.3	54	101.4	1988	0.00	--	--	74	0.08	50	683	1.67	527	8
07/07 (188-f)	66.3	76.9	45.8	93.7	59.0	54	71.9	54	84.9	54	103.3	1988	0.26	--	--	74	0.08	51	598	1.51	571	8
07/08 (189-s)	62.2	76.6	45.1	89.5	60.2	53	72.9	53	85.7	54	104.2	1988	0.00	--	--	67	0.08	52	683	1.74	602	8
07/09 (190-s)	71.2	78.5	48.0	90.2	61.2	54	73.5	54	85.9	54	106.0	1936	0.00	--	--	78	0.15	53	436	1.55	462	8
07/10 (191-m)	74.2	83.9	44.0	94.5	61.5	54	73.8	54	86.0	54	102.0	1936	0.01	--	--	74	0.16	51	662	1.56	542	8
07/11 (192-t)	67.0	78.2	46.0	95.6	60.3	54	73.1	54	86.3	54	104.0	1936	1.90	--	--	82	0.09	49	353	1.55	454	8
07/12 (193-w)	66.4	73.4	47.0	84.9	60.5	54	73.0	54	85.8	54	104.0	1936	0.48	--	--	83	0.08	53	371	1.78	520	8
07/13 (194-t)	63.5	71.6	45.0	81.4	60.9	54	73.1	54	85.4	54	103.0	1936	0.00	--	--	72	0.16	51	677	1.76	511	8
07/14 (195-f)	55.7	68.0	46.0	79.7	61.0	54	73.6	54	86.3	54	106.0	1936	0.00	--	--	69	0.15	51	728	1.75	510	8
07/15 (196-s)	52.6	68.3	49.0	83.5	60.3	54	72.8	54	85.3	54	103.4	1988	0.00	--	--	68	0.10	51	619	1.83	512	8
07/16 (197-s)	56.8	69.7	45.0	82.2	61.2	54	73.6	54	86.0	54	100.7	1988	0.00	--	--	59	0.08	54	668	1.51	565	8
07/17 (198-m)	57.9	69.9	47.0	85.8	60.4	54	73.2	54	86.2	54	98.0	1936	0.01	--	--	65	0.11	52	692	1.53	548	8
07/18 (199-t)	52.2	72.8	49.0	87.3	61.3	54	73.4	54	85.6	54	94.1	1983	0.00	--	--	66	0.15	52	615	1.45	518	8
07/19 (200-w)	65.7	69.9	46.0	75.8	62.3	54	74.3	54	86.4	54	93.7	1983	0.45	--	--	86	0.16	53	174	1.00	456	7
07/20 (201-t)	67.2	72.9	47.0	82.5	61.8	54	73.8	54	85.8	54	95.0	1954	0.11	--	--	82	0.22	52	439	1.66	416	8
07/21 (202-f)	63.2	74.8	45.0	88.7	60.9	54	72.7	54	84.8	54	97.4	1983	0.01	--	--	78	0.15	51	527	1.62	532	8
07/22 (203-s)	66.5	75.7	47.0	88.4	61.6	54	73.6	54	85.9	54	95.0	1955	0.42	--	--	80	0.13	53	471	1.61	450	8
07/23 (204-s)	65.7	78.9	46.0	94.1	61.9	54	74.0	54	86.1	54	95.5	1984	0.00	--	--	75	0.17	53	593	1.54	589	8
07/24 (205-m)	69.1	80.5	46.0	95.5	61.7	54	73.8	54	86.0	54	99.0	1940	0.00	--	--	76	0.09	50	532	1.36	530	8
07/25 (206-t)	70.3	79.4	50.0	93.8	61.3	54	73.9	54	86.8	54	98.0	1940	0.00	--	--	81	0.11	52	435	1.37	470	8
07/26 (207-w)	70.3	76.0	49.0	88.7	61.8	54	73.5	54	85.5	54	99.0	1941	0.02	--	--	84	0.06	52	334	1.64	394	8
07/27 (208-t)	69.2	75.4	46.0	87.8	61.8	54	74.2	54	87.0	54	103.0	1936	0.78	--	--	82	0.16	52	387	1.68	506	8
07/28 (209-f)	61.4	72.2	48.0	80.5	62.4	54	74.4	54	86.4	54	98.0	1941	0.00	--	--	80	0.18	52	567	1.67	503	8
07/29 (210-s)	56.7	69.5	51.3	83.7	62.2	53	73.7	53	85.4	53	97.0	1940	0.00	--	--	71	0.14	50	636	1.41	576	8
07/30 (211-s)	61.4	64.6	49.0	67.2	60.9	54	72.6	54	84.6	54	98.0	1940	0.32	--	--	86	0.08	54	97	0.59	479	8
07/31 (212-m)	64.3	71.7	48.0	84.5	61.2	53	72.7	53	84.5	53	95.0	1955	0.01	--	--	80	0.09	52	423	1.62	427	8
Column Min's:	52.6	64.6	40.7	67.2	59.0	54	71.6	54	83.7	54	106.0		0.00	--	--	59	0.06		97	0.59	394	
Column Avg's:	63.8	74.0	60.9	86.1	60.9	54	73.1	54	85.5	54			0.16	--	--	76	0.13		503	1.50	502	
Column Max's:	74.2	83.9	62.4	95.6	62.4	53	74.4	53	87.0	53			1.90	--	--	86	0.25		728	1.83	602	
Column Ttl's:													4.91	--	--		3.93		15603		15554	

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)				WATER BALANCE (inches)				SOLAR RADIATION					
	min	max	min	max	avg	yr	prec	snow	evap	hum	ly	ly/m				
08/01 (213-t)	57.4	69.4	47.0	1947	60.0	53	85.1	53	97.0	1955	0.00	0.00	513	1.54	447	7
08/02 (214-w)	56.5	71.9	49.0	1971	59.9	53	86.0	53	96.1	1987	0.00	0.00	594	1.58	493	7
08/03 (215-t)	64.1	77.5	44.0	1965	61.4	54	86.7	54	100.0	1955	0.00	0.00	596	1.40	509	8
08/04 (216-f)	70.5	78.6	49.0	1950	61.6	54	83.2	54	98.0	1955	0.57	0.57	420	1.57	389	8
08/05 (217-s)	68.5	76.3	45.0	1951	61.0	54	83.5	54	98.0	1955	0.40	0.40	471	1.45	402	8
08/06 (218-s)	59.4	73.8	47.0	1948	60.2	54	84.1	54	99.0	1955	0.00	0.00	573	1.69	446	8
08/07 (219-m)	51.8	59.4	49.0	1971	59.8	54	84.1	54	95.0	1938	0.01	0.01	530	1.77	433	8
08/08 (220-t)	46.7	59.5	46.7	1989	60.3	54	85.2	54	96.1	1983	0.00	0.00	646	1.65	498	8
08/09 (221-w)	50.4	65.8	50.4	1989	61.0	54	85.1	54	95.0	1941	0.00	0.00	617	1.52	502	8
08/10 (222-t)	52.5	68.2	45.0	1972	60.6	54	84.3	54	96.0	1944	0.00	0.00	612	1.52	383	7
08/11 (223-f)	56.0	69.6	45.0	1972	59.9	54	83.8	54	95.7	1988	0.00	0.00	585	1.52	490	8
08/12 (224-s)	55.1	69.6	43.0	1967	58.0	54	83.0	53	97.0	1940	0.00	0.00	587	1.46	518	8
08/13 (225-s)	57.5	70.4	45.0	1967	58.6	54	83.7	54	98.0	1936	0.00	0.00	544	1.40	517	8
08/14 (226-m)	57.1	71.6	43.0	1964	59.2	54	85.1	54	94.6	1987	0.00	0.00	605	1.35	498	8
08/15 (227-t)	60.4	71.0	41.0	1964	60.2	54	85.1	54	94.5	1987	0.53	0.53	458	1.50	467	8
08/16 (228-w)	60.8	68.8	43.0	1979	60.3	54	84.4	54	95.7	1987	0.00	0.00	450	1.60	429	8
08/17 (229-t)	59.3	67.4	44.0	1979	60.2	54	83.6	54	99.5	1988	0.02	0.02	390	1.57	425	7
08/18 (230-f)	59.8	66.5	45.0	1981	59.0	54	83.5	54	95.2	1983	0.03	0.03	289	1.31	448	8
08/19 (231-s)	62.5	67.7	45.0	1943	58.8	54	83.6	54	101.6	1983	0.00	0.00	277	1.33	435	8
08/20 (232-s)	61.1	69.3	48.0	1943	58.2	54	83.2	54	103.6	1983	0.21	0.21	257	1.63	422	7
08/21 (233-m)	66.5	75.5	42.0	1940	57.6	54	82.8	54	101.0	1936	0.00	0.00	526	1.66	452	8
08/22 (234-t)	67.9	72.7	42.9	1982	58.4	54	83.1	54	102.0	1936	0.43	0.43	175	1.17	343	8
08/23 (235-w)	67.3	74.0	45.0	1946	58.2	54	82.8	54	98.0	1936	0.00	0.00	286	1.49	332	8
08/24 (236-t)	61.5	67.5	43.0	1971	56.7	54	81.9	54	96.0	1954	0.26	0.26	160	0.54	392	8
08/25 (237-f)	57.1	69.2	41.0	1942	56.2	52	82.4	53	97.3	1983	0.00	0.00	484	1.35	442	8
08/26 (238-s)	60.9	72.3	41.0	1946	57.2	54	83.4	54	96.5	1983	0.00	0.00	487	1.37	412	8
08/27 (239-s)	64.0	73.9	44.0	1946	57.9	54	83.2	54	97.7	1983	0.00	0.00	471	1.53	352	8
08/28 (240-m)	62.2	74.6	41.1	1986	58.9	54	83.2	54	94.0	1948	0.00	0.00	390	1.49	345	8
08/29 (241-t)	69.9	75.4	37.4	1982	58.6	54	83.8	54	95.0	1955	0.21	0.21	348	1.55	444	8
08/30 (242-w)	60.5	71.7	36.0	1946	58.2	54	83.7	54	97.8	1983	0.00	0.00	590	1.29	410	8
08/31 (243-t)	55.8	71.9	43.6	1986	58.6	54	83.3	54	96.0	1943	0.00	0.00	536	1.26	422	8

Column Min's: 46.7 59.4 68.6  
 Column Avg's: 60.0 70.7 83.7  
 Column Max's: 70.5 78.6 90.7  
 Column Ttl's: 14467 13497

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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	liq	prec	snow	evap	hum	ly	ly/m	max	Long Term					
mo da jul	.....Current.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....					
09/01 (244-f)	66.0	71.1	76.9	57.3	54	69.6	54	82.1	54	95.0	1953	0.64	0.00	0.00	0.10	52	172	0.97	379	8
09/02 (245-s)	53.8	66.3	76.1	57.0	54	69.3	54	81.9	54	97.0	1953	0.00	0.00	0.00	0.14	53	425	1.66	375	8
09/03 (246-s)	48.3	62.3	77.5	56.4	54	68.9	54	81.4	54	97.0	1953	0.00	0.00	0.00	0.12	50	574	1.36	389	8
09/04 (247-m)	50.8	65.4	79.0	57.8	54	69.9	54	82.4	54	94.0	1938	0.00	0.00	0.00	0.09	54	544	1.25	432	8
09/05 (248-t)	62.3	71.5	83.9	56.7	54	68.9	54	81.4	54	99.0	1954	0.01	0.00	0.00	0.12	52	435	1.29	409	8
09/06 (249-w)	64.1	72.8	85.7	55.2	54	67.9	54	81.0	54	100.0	1954	0.00	0.00	0.00	0.09	53	476	1.48	362	8
09/07 (250-t)	67.8	75.1	87.0	55.1	52	67.4	52	79.8	52	100.0	1939	0.00	0.00	0.00	0.05	51	338	1.29	309	5
09/08 (251-f)	68.9	76.9	88.1	54.1	53	67.7	53	81.6	53	99.0	1939	0.00	0.00	0.00	0.04	52	446	1.22	487	7
09/09 (252-s)	69.9	77.3	88.1	55.1	53	68.2	53	81.6	53	95.0	1964	0.02	0.00	0.00	0.03	51	398	1.29	389	7
09/10 (253-s)	64.4	67.5	71.6	55.3	54	67.3	54	79.7	54	98.2	1983	0.06	0.00	0.00	0.07	53	90	0.47	312	8
09/11 (254-m)	59.2	67.6	80.2	52.8	54	65.3	54	78.1	54	96.0	1964	0.00	0.00	0.00	0.09	53	339	1.62	341	8
09/12 (255-t)	55.0	66.1	79.2	52.5	54	64.9	54	77.5	54	91.0	1961	0.00	0.00	0.00	0.11	54	431	1.56	315	8
09/13 (256-w)	53.8	67.5	82.4	53.3	54	65.7	54	78.3	54	97.0	1939	0.00	0.00	0.00	0.09	54	431	1.43	380	8
09/14 (257-t)	60.1	62.0	63.3	52.8	53	65.3	53	77.9	53	102.0	1939	0.68	0.00	0.00	0.23	49	51	0.21	325	7
09/15 (258-f)	58.1	60.9	65.7	52.3	54	64.4	54	76.9	54	101.0	1939	0.00	0.00	0.00	0.09	50	131	0.55	330	8
09/16 (259-s)	51.3	60.2	66.6	50.7	54	63.5	54	76.5	54	100.0	1939	0.05	0.00	0.00	0.04	50	100	0.69	317	8
09/17 (260-s)	51.3	60.7	75.0	51.3	54	63.2	54	75.5	54	94.0	1955	0.00	0.00	0.00	0.05	52	504	1.43	392	8
09/18 (261-m)	47.9	60.9	76.5	51.1	54	64.1	54	77.1	54	95.0	1955	0.00	0.00	0.00	0.08	52	501	1.22	338	8
09/19 (262-t)	51.5	62.6	78.8	53.4	54	65.0	54	77.0	54	95.0	1955	0.00	0.00	0.00	0.12	50	427	1.35	339	8
09/20 (263-w)	51.0	64.9	81.4	52.6	53	64.6	53	76.8	53	93.0	1940	0.00	0.00	0.00	0.11	50	454	1.36	342	7
09/21 (264-t)	58.5	70.5	84.1	52.0	52	64.0	52	76.2	52	93.0	1940	0.00	0.00	0.00	0.14	47	277	1.20	351	6
09/22 (265-f)	64.1	70.2	76.8	50.5	53	62.7	53	75.2	53	91.2	1984	0.13	0.00	0.00	0.08	47	138	0.86	284	7
09/23 (266-s)	40.6	48.1	64.1	48.5	53	60.8	53	73.6	53	91.0	1937	0.06	0.00	0.00	0.12	51	436	1.45	275	7
09/24 (267-s)	33.1	47.1	64.1	47.4	54	60.1	54	73.0	54	92.0	1939	0.00	0.00	0.00	0.12	52	511	1.21	283	6
09/25 (268-m)	34.9	51.6	69.5	47.4	54	59.8	54	72.3	54	90.0	1939	0.00	0.00	0.00	0.08	49	410	1.47	360	8
09/26 (269-t)	41.1	51.9	63.1	46.0	54	58.9	54	72.0	54	87.9	1986	0.00	0.00	0.00	0.10	51	451	1.43	329	8
09/27 (270-w)	33.7	47.9	64.9	47.0	53	60.1	53	73.6	54	87.0	1954	0.00	0.00	0.00	0.13	51	491	1.17	315	7
09/28 (271-t)	32.9	52.5	72.1	45.7	53	59.1	53	73.0	53	90.0	1939	0.00	0.00	0.00	0.12	51	464	1.17	349	7
09/29 (272-f)	44.5	58.6	76.5	45.9	53	58.9	53	72.2	54	97.0	1953	0.00	0.00	0.00	0.06	54	376	1.26	329	7
09/30 (273-s)	49.9	61.9	76.2	46.0	54	58.7	54	71.9	54	92.0	1953	0.00	0.00	0.00	0.11	51	403	1.23	277	8
Column Min's:	32.9	47.1	63.1	45.7	58.7	71.9	69	0.03	0.00	0.00	0.00	0.00	0.00	0.03	51	51	0.21	275		
Column Avg's:	53.0	63.3	75.8	52.0	64.5	77.3	76	0.10	0.06	0.06	0.06	0.06	0.06	0.10	374	374	1.21	347		
Column Max's:	69.9	77.3	88.1	57.8	69.9	82.4	85	0.23	0.68	0.68	0.68	0.68	0.68	0.23	574	574	1.66	487		
Column Ttl's:								2.92	1.65	1.65	1.65	1.65	1.65	2.92	11224	11224	1.66	487		10414

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION	
	min	max	min year	max year	precip	evap	ly	ly/m
10/01 (274-s)	54.0	61.1	31.0	1947	46.1	54	79	0.39
10/02 (275-m)	53.4	66.0	29.0	1974	44.8	54	231	1.17
10/03 (276-t)	39.8	51.9	29.0	1974	44.7	54	445	1.34
10/04 (277-w)	29.5	44.1	26.7	1987	44.2	54	464	1.13
10/05 (278-t)	32.7	52.1	26.0	1965	44.6	54	376	1.12
10/06 (279-f)	48.0	56.0	26.5	1988	44.8	54	148	0.84
10/07 (280-s)	33.4	44.6	28.0	1952	43.1	54	358	1.45
10/08 (281-s)	33.8	43.0	27.8	1988	42.4	54	210	1.38
10/09 (282-m)	29.5	42.6	29.0	1974	43.8	54	409	1.08
10/10 (283-t)	35.6	48.7	29.0	1956	42.6	54	119	--
10/11 (284-w)	31.4	50.9	19.0	1964	41.4	54	403	1.02
10/12 (285-t)	51.2	62.4	21.0	1964	42.4	54	369	0.96
10/13 (286-f)	44.1	60.7	25.1	1988	41.9	54	325	0.94
10/14 (287-s)	55.8	69.0	26.7	1988	41.6	54	358	0.98
10/15 (288-s)	52.1	66.3	22.0	1939	40.5	54	335	0.97
10/16 (289-m)	56.6	67.3	25.0	1937	40.7	54	272	1.18
10/17 (290-t)	43.2	50.8	23.0	1977	41.3	54	56	0.34
10/18 (291-w)	37.1	40.4	23.0	1976	39.7	54	84	0.56
10/19 (292-t)	32.7	36.6	23.0	1976	39.0	54	39	0.19
10/20 (293-f)	33.8	35.0	22.0	1972	37.1	54	53	0.52
10/21 (294-s)	33.0	38.9	18.0	1952	39.0	54	81	0.40
10/22 (295-s)	29.2	43.6	20.0	1974	40.0	54	362	0.97
10/23 (296-m)	33.5	51.5	22.0	1976	40.3	54	273	0.92
10/24 (297-t)	47.2	58.0	18.0	1964	37.8	54	269	0.93
10/25 (298-w)	42.2	56.4	19.0	1964	37.8	54	292	0.91
10/26 (299-t)	41.4	56.4	19.0	1962	37.4	54	291	0.82
10/27 (300-f)	38.9	55.2	19.0	1962	37.3	54	315	0.85
10/28 (301-s)	36.3	53.5	18.0	1976	35.7	53	319	0.86
10/29 (302-s)	36.3	53.1	19.0	1976	36.5	53	259	0.85
10/30 (303-m)	34.9	53.5	21.0	1965	36.4	53	297	0.96
10/31 (304-t)	40.2	50.3	17.0	1988	37.6	53	55	0.53
Column Min's:	29.2	35.0	17.0	35.7	48.0	59.5	39	0.19
Column Avg's:	40.0	52.3	66.3	40.7	53.0	65.4	256	0.89
Column Max's:	56.6	69.0	85.9	46.1	58.5	71.8	464	1.45
Column Ttl's:							7946	7102

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