

DATE	AIR		TEMPERATURE		WATER BALANCE (inches)		WATER BALANCE (inches)		WATER BALANCE (inches)		SOLAR RADIATION	
	min	max	min	max	precip	evap	precip	evap	precip	evap	ly	ly/m
01/01 (001-m)	21.0	28.0*	-6.0	1968	23.1	90	31.0	90	38.9	90	65.0	1985
01/02 (002-t)	22.0	29.0*	-3.0	1968	23.2	91	30.8	91	38.4	91	61.0	1916
01/03 (003-w)	24.0	32.0*	-13.0	1904	23.3	91	30.3	91	37.2	91	63.0	1950
01/04 (004-t)	33.0	38.5*	-17.0	1904	21.5	91	28.8	91	36.1	91	65.0	1950
01/05 (005-f)	29.0	42.0*	-18.0	1904	21.5	91	28.8	91	36.4	91	61.0	1939
01/06 (006-s)	24.0	33.0*	-6.0	1924	23.2	91	30.3	91	37.3	91	69.0	1946
01/07 (007-s)	23.0	34.5*	-7.0	1970	23.3	91	30.2	91	37.1	91	63.0	1907
01/08 (008-m)	24.0	35.0*	-7.0	1942	20.8	91	28.4	91	36.0	91	65.0	1937
01/09 (009-t)	35.0	42.0*	-5.0	1979	20.2	91	28.1	91	36.1	91	63.0	1946
01/10 (010-w)	33.0	36.5*	-11.0	1910	20.1	91	27.7	91	35.3	91	59.0	1975
01/11 (011-t)	30.0	38.5*	-6.0	1982	21.2	91	28.4	91	35.5	91	57.0	1975
01/12 (012-f)	23.0	29.0*	-13.0	1918	20.5	91	28.0	91	35.4	91	67.0	1916
01/13 (013-s)	22.0	27.5*	-23.0	1912	20.6	91	28.7	91	36.7	91	64.0	1932
01/14 (014-s)	25.0	33.0*	-9.0	1912	22.0	91	29.8	91	37.6	91	70.0	1932
01/15 (015-m)	37.0	44.5*	-9.0	1972	21.3	91	29.1	91	36.8	91	65.0	1932
01/16 (016-t)	34.0	44.0*	-13.0	1977	20.0	91	28.0	91	36.0	91	60.0	1949
01/17 (017-w)	40.0	48.5*	-19.0	1977	21.0	90	28.6	90	36.3	91	63.0	1952
01/18 (018-t)	31.0	44.5*	-8.0	1977	21.6	90	29.3	90	37.1	91	68.0	1929
01/19 (019-f)	21.0	33.0*	-11.0	1940	21.2	91	29.2	91	37.1	91	68.0	1907
01/20 (020-s)	33.0	40.0*	-21.0	1918	22.0	91	30.2	91	38.4	91	68.0	1906
01/21 (021-s)	35.0	41.0*	-18.0	1918	22.9	91	31.1	91	39.2	91	72.0	1906
01/22 (022-m)	24.0	34.5*	-14.0	1936	23.3	91	31.1	91	38.9	91	68.0	1933
01/23 (023-t)	25.0	35.5*	-17.0	1936	21.1	91	29.6	91	38.0	91	64.0	1967
01/24 (024-w)	39.0	45.5*	-17.0	1963	21.7	91	29.7	91	37.6	91	67.0	1909
01/25 (025-t)	39.0	47.5*	-11.0	1961	21.7	91	29.9	91	38.2	91	74.0	1950
01/26 (026-f)	24.0	33.0*	-8.0	1915	20.3	91	28.5	91	36.6	91	69.0	1950
01/27 (027-s)	26.0	40.5*	-12.0	1904	19.7	91	27.7	91	35.7	91	68.0	1916
01/28 (028-s)	31.0	39.0*	-12.0	1963	19.0	91	27.0	91	35.0	91	66.0	1914
01/29 (029-m)	27.0	31.0*	-10.0	1915	19.9	91	27.5	91	35.0	91	65.0	1975
01/30 (030-t)	19.0	30.0*	-8.0	1915	20.7	91	28.6	91	36.5	91	63.0	1947
01/31 (031-w)	24.0	36.5*	-4.0	1936	20.0	91	27.9	91	35.9	91	62.0	1917

Column Min's:	19.0	27.5	33.0	-23.0	19.0	27.0	35.0	0.00	0.05
Column Avg's:	28.3	37.0	45.7		21.4	29.1	36.8	0.08	0.11
Column Max's:	40.0	48.5	58.0		23.3	31.1	39.2	0.83	0.20
Column Ttl's:							74.0	2.61	3.34

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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	avg	max	prec	evap	ly	max		
02/01 (032-t)	34.0	40.0*	-12.0	19.09	20.3	91	28.0	91	35.7	91	64.0	1989
02/02 (033-f)	32.0	44.5*	-10.0	19.18	19.7	91	28.0	91	36.1	91	66.0	1989
02/03 (034-s)	32.0	38.0*	-10.0	19.05	20.0	91	27.7	91	35.3	91	61.0	1927
02/04 (035-s)	27.0	33.5*	-9.0	19.85	20.6	91	28.4	91	36.2	91	62.0	1962
02/05 (036-m)	27.0	33.5*	-12.0	19.18	20.2	91	27.9	91	35.7	91	64.0	1986
02/06 (037-t)	26.0	38.0*	-11.0	19.77	21.7	91	29.1	91	36.4	91	58.0	1925
02/07 (038-w)	39.0	43.5*	-14.0	19.05	20.4	91	28.1	91	35.7	91	61.0	1925
02/08 (039-t)	32.0	46.0*	-13.0	19.77	20.3	91	28.5	91	36.6	91	70.0	1937
02/09 (040-f)	44.0	50.0*	-9.0	19.12	19.9	91	28.5	91	37.0	91	68.0	1937
02/10 (041-s)	30.0	37.0*	-10.0	19.12	20.0	91	28.3	91	36.6	91	70.0	1932
02/11 (042-s)	30.0	36.5*	-10.0	19.12	20.0	90	28.5	90	37.0	90	71.0	1932
02/12 (043-m)	25.0	35.0*	-8.0	19.17	22.0	91	30.0	91	38.0	91	69.0	1984
02/13 (044-t)	36.0	51.0*	-8.0	19.12	23.5	91	31.7	91	39.8	91	66.0	1990
02/14 (045-w)	32.0	44.0*	-8.0	19.05	24.0	91	32.4	91	40.9	91	69.0	1918
02/15 (046-t)	34.0	47.0*	-4.0	19.78	22.6	91	31.2	91	39.7	91	70.0	1954
02/16 (047-f)	31.0	47.0*	-5.0	19.04	22.2	91	30.1	91	38.0	91	68.0	1927
02/17 (048-s)	24.0	29.0*	-7.0	19.79	23.5	91	31.3	91	39.1	91	67.0	1911
02/18 (049-s)	19.0	33.0*	-8.0	19.36	23.2	89	32.1	89	41.1	90	65.0	1948
02/19 (050-m)	26.0	36.0*	-12.0	19.10	23.9	90	32.5	90	41.2	90	71.0	1939
02/20 (051-t)	19.0	29.0*	-11.0	19.04	22.4	91	31.4	91	40.5	91	68.0	1939
02/21 (052-w)	19.0	36.5*	-3.0	19.63	24.3	91	32.8	91	41.5	91	68.0	1930
02/22 (053-t)	45.0	56.0*	-7.0	19.63	25.3	91	33.7	91	42.2	91	70.0	1930
02/23 (054-f)	31.0	42.5*	2.0	19.01	26.0	91	34.3	91	42.6	91	66.0	1985
02/24 (055-s)	15.0	23.5*	-3.0	19.14	25.2	91	33.6	91	42.1	91	70.0	1961
02/25 (056-s)	5.0	12.0*	-14.0	19.14	25.1	90	32.8	90	40.5	90	72.0	1957
02/26 (057-m)	5.0	18.5*	-8.0	19.14	24.6	90	32.9	90	41.2	90	72.0	1944
02/27 (058-t)	32.0	39.0*	-6.0	19.34	24.9	91	33.1	91	41.5	91	64.0	1955
02/28 (059-w)	23.0	29.5*	-3.0	19.34	25.8	89	33.9	89	42.0	89	65.0	1955
Column Min's:	5.0	12.0	-14.0	19.7	27.7	35.3					0.00	0.05
Column Avg's:	27.6	37.5	47.3	22.6	30.7	38.9					0.18	0.10
Column Max's:	45.0	56.0	67.0	26.0	34.3	42.6					1.72	0.15
Column Ttl's:												2.70

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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 jul	avg	avg	avg yrs	avgm yrs	liq	avg pr yrs	ly	Ly/m									
					precip	avg pr yrs		avg yrs									
12/01 (335-s)	29.0	40.5*	8.0	27.6	91	35.5	91	43.4	91	67.0	1970	0.00	0.06	78			
12/02 (336-s)	39.0	43.0*	3.0	1976	27.9	91	35.4	91	42.9	91	72.0	1982	0.07	0.07	75		
12/03 (337-m)	38.0	49.0*	1.0	1966	28.8	91	35.9	91	43.0	91	76.0	1982	1.23	0.09	76		
12/04 (338-t)	27.0	33.0*	6.0	1966	29.0	91	36.6	91	44.3	91	68.0	1982	0.00	0.11	78		
12/05 (339-w)	26.0	31.0*	5.0	1901	29.0	91	36.6	91	44.1	91	68.0	1909	0.00	0.10	79		
12/06 (340-t)	32.0	38.0*	3.0	1977	28.3	91	35.6	91	42.9	91	70.0	1956	0.00	0.12	77		
12/07 (341-f)	25.0	33.0*	1.0	1917	27.8	91	35.3	91	42.8	91	64.0	1956	0.00	0.09	72		
12/08 (342-s)	22.0	34.0*	9.0	1909	28.2	91	35.6	91	43.0	91	66.0	1966	0.00	0.12	78		
12/09 (343-s)	23.0	36.0*	-8.0	1917	25.9	91	33.0	91	40.0	91	66.0	1946	0.00	0.13	76		
12/10 (344-m)	31.0	41.0*	-9.0	1958	25.6	91	32.0	91	38.5	91	72.0	1971	0.00	0.10	76		
12/11 (345-t)	28.0	40.5*	-17.0	1917	25.2	91	32.2	91	39.1	91	67.0	1931	0.00	0.12	66		
12/12 (346-w)	36.0	46.5*	-9.0	1917	26.0	91	33.6	91	41.2	91	64.0	1949	0.00	0.10	72		
12/13 (347-t)	31.0	42.0*	-4.0	1962	25.8	91	32.9	91	40.0	91	65.0	1901	0.00	0.12	75		
12/14 (348-f)	23.0	31.5*	-1.0	1904	24.0	91	31.0	91	38.1	91	65.0	1901	0.00	0.13	71		
12/15 (349-s)	35.0	46.0*	-17.0	1917	22.6	91	29.8	91	37.1	91	65.0	1948	0.00	0.10	74		
12/16 (350-s)	36.0	38.0*	-12.0	1932	22.0	91	29.6	91	37.1	91	64.0	1924	0.92	0.07	68		
12/17 (351-m)	36.0	43.0*	-12.0	1989	23.3	90	30.5	90	37.8	90	67.0	1984	0.00	0.12	75		
12/18 (352-t)	36.0	46.5*	-7.0	1989	21.8	91	29.4	91	37.1	91	63.0	1967	0.35	0.07	75		
12/19 (353-w)	29.0	35.5*	-10.0	1901	22.8	91	29.9	91	37.0	91	62.0	1924	1.57	0.09	77		
12/20 (354-t)	33.0	41.0*	-9.0	1901	23.4	91	30.2	91	37.0	91	60.0	1978	0.00	0.08	76		
12/21 (355-f)	46.0	53.5*	-13.0	1901	23.5	91	30.4	91	37.3	91	66.0	1967	0.01	0.10	71		
12/22 (356-s)	38.0	48.0*	-20.0	1989	23.1	91	30.6	90	38.2	90	63.0	1941	0.18	0.09	80		
12/23 (357-s)	23.0	30.5*	-14.0	1989	24.9	91	32.2	91	39.6	91	63.0	1933	0.30	0.09	77		
12/24 (358-m)	9.0	16.0*	-12.0	1983	25.1	91	32.2	91	39.3	91	64.0	1932	0.54	0.12	75		
12/25 (359-t)	10.0	18.5*	-12.0	1983	23.5	90	30.5	90	37.5	91	64.0	1932	0.01	0.11	74		
12/26 (360-w)	11.0	18.0*	-8.0	1914	22.6	91	29.6	90	36.5	90	62.0	1982	0.00	0.10	80		
12/27 (361-t)	11.0	20.0*	-9.0	1950	23.5	90	30.7	90	37.8	90	65.0	1959	0.00	0.09	77		
12/28 (362-f)	29.0	34.5*	-8.0	1924	22.5	90	29.8	90	37.3	91	68.0	1984	0.13	0.08	76		
12/29 (363-s)	40.0	51.0*	-1.0	1917	23.6	90	30.1	90	36.6	90	64.0	1984	0.08	0.13	69		
12/30 (364-s)	32.0	47.0*	-17.0	1917	23.9	91	30.8	90	37.6	90	63.0	1964	0.00	0.10	76		
12/31 (365-m)	22.0	27.0*	-7.0	1902	24.1	91	31.6	91	39.1	91	62.0	1965	1.59	0.11	76		
Column Min's:	9.0	16.0	-20.0	21.8	29.4	36.5	0.00	0.06									
Column Avg's:	28.6	37.2	45.8	25.0	32.2	39.5	0.23	0.10									
Column Max's:	46.0	53.5	62.0	29.0	36.6	44.3	1.59	0.13			76.0						
Column Ttl's:							6.98	3.11									

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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	liq	prec	snow	evap	hum	avg	pr	yr	ly	ly/m	max	avg	yr	
03/01	(060-t)	17.0	30.5*	44.0	5.0	1986	26.1	91	34.6	91	43.2	91	65.0	1972	0.00	0.07	79	0.07	79	0.07	79	0.07	79
03/02	(061-f)	24.0	37.5*	51.0	-0.0	1980	26.5	91	35.0	91	43.6	91	70.0	1976	0.00	0.09	79	0.09	79	0.09	79	0.09	79
03/03	(062-s)	24.0	32.5*	41.0	1.0	1980	27.8	91	36.8	91	45.8	91	75.0	1974	0.00	0.08	79	0.08	79	0.08	79	0.08	79
03/04	(063-s)	20.0	30.0*	40.0	2.0	1943	29.1	91	37.9	91	46.8	91	78.0	1976	0.00	0.22	76	0.22	76	0.22	76	0.22	76
03/05	(064-m)	31.0	43.0*	55.0	1.0	1978	28.3	91	37.3	91	46.4	91	78.0	1983	0.00	0.12	80	0.12	80	0.12	80	0.12	80
03/06	(065-t)	23.0	33.0*	43.0	2.0	1901	28.6	91	37.7	91	46.7	91	76.0	1973	0.00	0.16	79	0.16	79	0.16	79	0.16	79
03/07	(066-w)	19.0	34.0*	49.0	7.0	1960	28.9	91	36.9	91	45.0	91	77.0	1974	0.00	0.13	77	0.13	77	0.13	77	0.13	77
03/08	(067-t)	35.0	44.0*	53.0	-0.0	1960	27.4	91	36.2	91	45.0	91	80.0	1974	0.10	0.09	72	0.09	72	0.09	72	0.09	72
03/09	(068-f)	42.0	53.0*	64.0	-6.0	1984	28.1	91	37.1	91	46.0	91	77.0	1974	0.01	0.12	75	0.12	75	0.12	75	0.12	75
03/10	(069-s)	35.0	50.5*	66.0	2.0	1984	28.5	91	37.8	91	47.2	91	77.0	1973	0.22	0.07	80	0.07	80	0.07	80	0.07	80
03/11	(070-s)	57.0	66.5*	76.0	9.0	1934	30.1	91	39.1	91	48.0	91	76.0	1990	0.07	0.15	79	0.15	79	0.15	79	0.15	79
03/12	(071-m)	56.0	65.5*	75.0	4.0	1948	31.2	91	40.4	91	49.6	91	75.0	1990	0.00	0.11	79	0.11	79	0.11	79	0.11	79
03/13	(072-t)	55.0	66.5*	78.0	5.0	1960	32.5	91	41.5	91	50.5	91	78.0	1990	0.00	0.18	84	0.18	84	0.18	84	0.18	84
03/14	(073-w)	55.0	66.5*	78.0	15.0	1926	31.4	91	40.7	91	50.0	91	78.0	1990	0.00	0.12	77	0.12	77	0.12	77	0.12	77
03/15	(074-t)	58.0	68.5*	79.0	10.0	1932	31.5	91	40.7	91	49.9	91	79.0	1990	0.00	0.10	80	0.10	80	0.10	80	0.10	80
03/16	(075-f)	51.0	54.5*	58.0	3.0	1916	31.3	90	40.3	90	49.3	91	77.0	1945	0.17	0.14	78	0.14	78	0.14	78	0.14	78
03/17	(076-s)	40.0	47.5*	55.0	-0.0	1900	29.0	91	39.0	91	49.0	91	73.0	1942	0.04	0.06	75	0.06	75	0.06	75	0.06	75
03/18	(077-s)	36.0	43.0*	50.0	-0.0	1906	30.0	91	39.7	91	49.5	91	75.0	1903	0.00	0.11	79	0.11	79	0.11	79	0.11	79
03/19	(078-m)	27.0	35.5*	44.0	9.0	1934	32.5	91	42.2	91	52.0	91	79.0	1921	0.17	0.18	80	0.18	80	0.18	80	0.18	80
03/20	(079-t)	23.0	31.5*	40.0	15.0	1923	32.8	91	42.8	90	52.7	90	79.0	1921	0.00	0.13	83	0.13	83	0.13	83	0.13	83
03/21	(080-w)	23.0	38.0*	53.0	11.0	1906	31.8	90	41.9	89	51.9	89	78.0	1948	0.00	0.15	81	0.15	81	0.15	81	0.15	81
03/22	(081-t)	37.0	50.0*	63.0	13.0	1906	32.0	90	41.4	90	50.7	90	82.0	1938	0.03	0.10	79	0.10	79	0.10	79	0.10	79
03/23	(082-f)	33.0	40.5*	48.0	-0.0	1906	32.2	90	42.7	90	53.2	90	79.0	1907	0.00	0.09	80	0.09	80	0.09	80	0.09	80
03/24	(083-s)	26.0	33.5*	41.0	11.0	1974	34.3	90	44.6	90	54.9	90	85.0	1910	0.10	0.09	83	0.09	83	0.09	83	0.09	83
03/25	(084-s)	22.0	34.5*	47.0	5.0	1974	34.9	90	45.8	90	56.6	90	85.0	1929	0.00	0.13	80	0.13	80	0.13	80	0.13	80
03/26	(085-m)	27.0	38.5*	50.0	15.0	1955	36.3	90	45.7	90	55.2	90	79.0	1907	0.00	0.15	80	0.15	80	0.15	80	0.15	80
03/27	(086-t)	22.0	35.5*	49.0	15.0	1955	34.7	91	44.8	91	54.8	91	80.0	1910	0.00	0.15	80	0.15	80	0.15	80	0.15	80
03/28	(087-w)	24.0	38.0*	52.0	16.0	1955	34.6	91	44.6	91	54.6	91	82.0	1910	0.00	0.10	84	0.10	84	0.10	84	0.10	84
03/29	(088-t)	43.0	48.0*	53.0	11.0	1915	36.5	91	46.8	91	57.0	91	83.0	1910	0.13	0.16	83	0.16	83	0.16	83	0.16	83
03/30	(089-f)	49.0	58.0*	67.0	16.0	1915	36.6	91	46.4	91	56.2	91	82.0	1986	0.17	0.13	75	0.13	75	0.13	75	0.13	75
03/31	(090-s)	50.0	55.5*	61.0	10.0	1923	36.3	91	46.6	91	56.8	91	82.0	1981	0.11	0.12	80	0.12	80	0.12	80	0.12	80

Column Min's:	17.0	30.0	40.0	-6.0	26.1	34.6	43.2	0.00	0.06
Column Avg's:	35.0	45.3	55.6		31.3	40.8	50.3	0.04	0.12
Column Max's:	58.0	68.5	79.0		36.6	46.8	57.0	0.22	0.22
Column Ttl's:								1.32	3.80

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DATE	A I R		T E M P E R A T U R E		(degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION				
	min	avg	max	min	year	avg	max	prec	liq	ly	max	avg	Term
mo da jul	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
04/01 (091-s)	44.0	51.0*	58.0	15.0	1923	37.3	91	47.0	91	56.6	91	79.0	1959
04/02 (092-m)	36.0	43.5*	51.0	19.0	1907	36.7	91	46.8	91	56.9	91	81.0	1963
04/03 (093-t)	33.0	35.5*	38.0	20.0	1965	36.3	91	46.5	91	56.6	91	79.0	1934
04/04 (094-w)	33.0	43.5*	54.0	20.0	1915	36.8	91	47.0	91	57.3	91	82.0	1986
04/05 (095-t)	31.0	44.0*	57.0	21.0	1903	37.7	91	48.0	91	58.3	91	84.0	1947
04/06 (096-f)	26.0	38.0*	50.0	21.0	1920	38.3	91	48.2	91	58.1	91	83.0	1929
04/07 (097-s)	25.0	33.5*	42.0	14.0	1982	37.3	91	47.9	91	58.4	91	84.0	1954
04/08 (098-s)	22.0	39.0*	56.0	19.0	1972	36.3	91	46.7	91	57.1	91	78.0	1929
04/09 (099-m)	35.0	50.5*	66.0	18.0	1972	36.3	91	46.0	91	55.7	91	82.0	1919
04/10 (100-t)	39.0	49.5*	60.0	19.0	1900	36.4	91	47.0	91	57.6	91	81.0	1945
04/11 (101-w)	34.0	41.5*	49.0	22.0	1989	37.9	91	48.9	91	59.8	91	89.0	1930
04/12 (102-t)	27.0	35.0*	43.0	21.0	1976	38.4	91	49.1	91	59.8	91	86.0	1930
04/13 (103-f)	27.0	40.5*	54.0	20.0	1920	39.4	91	50.0	91	60.7	91	85.0	1930
04/14 (104-s)	44.0	47.0*	50.0	19.0	1904	39.7	91	50.8	91	61.8	91	83.0	1941
04/15 (105-s)	31.0	45.0*	59.0	24.0	1907	40.6	91	50.5	91	60.4	91	80.0	1976
04/16 (106-m)	39.0	51.5*	64.0	22.0	1935	40.3	91	51.1	91	61.9	91	82.0	1976
04/17 (107-t)	34.0	45.0*	56.0	23.0	1904	41.2	91	51.9	90	62.7	90	83.0	1969
04/18 (108-w)	27.0	40.0*	53.0	26.0	1907	41.6	91	52.9	90	64.2	90	84.0	1976
04/19 (109-t)	35.0	49.5*	64.0	24.0	1953	42.4	91	52.6	90	63.0	90	85.0	1941
04/20 (110-f)	54.0	59.5*	65.0	22.0	1904	43.1	91	53.8	90	64.5	90	84.0	1985
04/21 (111-s)	45.0	57.0*	69.0	23.0	1904	43.0	91	54.1	91	65.2	91	86.0	1985
04/22 (112-s)	36.0	54.5*	73.0	26.0	1922	42.2	91	53.5	91	64.8	91	87.0	1985
04/23 (113-m)	41.0	58.5*	76.0	21.0	1986	43.3	91	54.1	91	64.8	91	87.0	1960
04/24 (114-t)	47.0	65.5*	84.0	26.0	1910	43.4	91	54.4	91	65.3	91	89.0	1925
04/25 (115-w)	57.0	71.5*	86.0	26.0	1919	43.4	91	54.4	91	65.3	91	88.0	1915
04/26 (116-t)	53.0	69.5*	86.0	26.0	1972	43.9	91	55.1	91	66.3	91	88.0	1915
04/27 (117-f)	54.0	71.0*	88.0	28.0	1926	44.0	91	55.0	91	66.0	91	88.0	1986
04/28 (118-s)	55.0	67.0*	79.0	27.0	1934	44.2	91	55.3	91	66.5	91	87.0	1986
04/29 (119-s)	51.0	60.0*	69.0	28.0	1977	44.8	91	56.4	91	67.9	91	86.0	1986
04/30 (120-m)	48.0	63.5*	79.0	30.0	1971	46.3	91	57.3	91	68.4	91	89.0	1942
Column Min's:	22.0	33.5	38.0	14.0		36.3		46.0		55.7			
Column Avg's:	38.8	50.7	62.6			40.4		51.1		61.7			
Column Max's:	57.0	71.5	88.0			46.3		57.3		68.4		89.0	
Column Ttl's:													3.65

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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	year	avg	liq	hum	Term	Ly/m	avg yrs		
			yr	yr	prec	%	pr				
			yr	yr	yr		yr				
05/01 (121-t)	50.0	57.5*	30.0	45.4	91	56.4	91	67.5	91	87.0	1942
05/02 (122-w)	44.0	52.5*	31.0	45.6	91	57.0	91	68.5	91	87.0	1959
05/03 (123-t)	50.0	54.5*	30.0	46.0	91	57.2	90	68.3	90	87.0	1938
05/04 (124-f)	50.0	58.0*	30.0	45.4	91	56.9	90	68.5	90	89.0	1949
05/05 (125-s)	45.0	52.0*	29.0	46.3	91	58.2	90	70.1	90	91.0	1949
05/06 (126-s)	37.0	51.0*	30.0	48.2	91	59.6	90	71.2	90	90.0	1959
05/07 (127-m)	40.0	55.5*	31.0	48.1	91	59.2	90	70.2	90	87.0	1926
05/08 (128-t)	51.0	63.5*	30.0	46.1	91	57.9	90	69.6	90	87.0	1926
05/09 (129-w)	60.0	69.0*	29.0	47.5	91	58.2	90	68.9	90	89.0	1930
05/10 (130-t)	46.0	56.0*	27.0	46.7	90	58.2	89	69.4	89	90.0	1930
05/11 (131-f)	41.0	52.0*	29.0	48.4	89	59.5	88	70.3	88	86.0	1936
05/12 (132-s)	47.0	53.5*	31.0	49.3	89	59.6	89	70.4	89	88.0	1982
05/13 (133-s)	51.0	56.0*	34.0	49.2	91	60.0	90	70.7	90	89.0	1962
05/14 (134-m)	44.0	58.0*	31.0	49.2	91	60.8	91	71.7	91	93.0	1962
05/15 (135-t)	57.0	64.0*	30.0	50.0	91	61.2	91	72.3	91	90.0	1962
05/16 (136-w)	61.0	67.0*	31.0	50.4	91	61.5	91	72.9	91	90.0	1962
05/17 (137-t)	59.0	64.0*	35.0	50.1	91	61.7	91	73.3	91	93.0	1962
05/18 (138-f)	53.0	62.5*	34.0	51.5	88	62.6	88	73.8	89	94.0	1962
05/19 (139-s)	52.0	65.5*	37.0	52.3	91	63.4	91	74.4	91	90.0	1964
05/20 (140-s)	61.0	68.5*	36.0	52.4	91	63.2	91	73.9	91	92.0	1962
05/21 (141-m)	52.0	56.5*	32.0	52.6	91	63.9	91	75.2	91	91.0	1934
05/22 (142-t)	49.0	58.0*	33.0	53.1	91	64.6	91	76.1	91	92.0	1941
05/23 (143-w)	42.0	55.5*	33.0	53.4	91	64.5	91	75.7	91	91.0	1939
05/24 (144-t)	45.0	59.0*	36.0	52.7	91	63.8	91	74.8	91	90.0	1975
05/25 (145-f)	56.0	60.5*	31.0	53.2	91	64.2	91	75.2	91	93.0	1975
05/26 (146-s)	58.0	62.0*	34.0	53.6	91	64.4	91	75.2	91	94.0	1911
05/27 (147-s)	59.0	67.0*	32.0	53.6	89	64.5	89	75.3	89	94.0	1911
05/28 (148-m)	56.0	59.5*	34.0	54.4	90	64.7	90	75.0	90	93.0	1911
05/29 (149-t)	51.0	59.5*	33.0	53.8	91	64.7	91	75.7	91	94.0	1914
05/30 (150-w)	44.0	56.0*	36.0	54.2	91	65.3	91	76.4	91	92.0	1953
05/31 (151-t)	40.0	56.5*	38.0	55.9	89	66.9	89	78.1	90	94.0	1988
Column Min's:	37.0	51.0	27.0	45.4		56.4		67.5		0.00	0.07
Column Avg's:	50.0	59.0	30.0	50.3		61.4		72.5		0.23	0.14
Column Max's:	61.0	69.0	38.0	55.9		66.9		78.1	94.0	1.44	0.20
Column Ttl's:										7.01	4.20

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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	avgmx yrs	liq	hum	Ly/m	Ly/m	
			avg yrs	avgmx yrs	prec	%	avg pr yrs	avg yrs	
			long Term	max year			Long Term	Long-Term	
			.....	.....			avg pr yrs	avg yrs	
06/01 (152-f)	47.0	65.5*	41.0	67.4	91	78.3	91	98.0	1934
06/02 (153-s)	65.0	71.0*	38.0	66.9	91	77.5	91	94.0	1934
06/03 (154-s)	57.0	69.0*	40.0	66.7	89	77.5	89	94.0	1934
06/04 (155-m)	47.0	52.0*	40.0	67.5	91	79.0	91	96.0	1925
06/05 (156-t)	39.0	54.0*	39.0	68.8	90	79.8	90	96.0	1925
06/06 (157-w)	56.0	68.0*	40.0	68.9	90	80.3	90	98.0	1925
06/07 (158-t)	64.0	71.0*	39.0	68.8	90	79.2	90	96.0	1933
06/08 (159-f)	65.0	75.5*	36.0	68.5	91	79.6	91	98.0	1933
06/09 (160-s)	65.0	74.5*	38.0	69.0	90	80.3	91	95.0	1914
06/10 (161-s)	56.0	65.0*	39.0	68.8	90	80.2	91	98.0	1911
06/11 (162-m)	53.0	65.5*	35.0	69.3	89	80.5	90	96.0	1933
06/12 (163-t)	53.0	64.5*	42.0	70.2	91	81.1	91	94.0	1902
06/13 (164-w)	59.0	73.0*	40.0	69.7	91	80.9	91	94.0	1902
06/14 (165-t)	65.0	76.5*	43.0	70.2	89	81.1	90	92.0	1956
06/15 (166-f)	67.0	77.0*	40.0	70.1	90	80.9	90	95.0	1988
06/16 (167-s)	62.0	75.5*	41.0	70.1	90	80.6	90	95.0	1952
06/17 (168-s)	69.0	79.5*	41.0	69.9	90	80.9	90	94.0	1934
06/18 (169-m)	72.0	79.5*	46.0	70.7	90	81.5	90	95.0	1944
06/19 (170-t)	61.0	69.0*	45.0	71.2	90	82.1	90	95.0	1933
06/20 (171-w)	59.0	65.5*	39.0	71.1	91	82.5	91	98.0	1953
06/21 (172-t)	67.0	76.5*	46.0	71.7	90	82.1	90	97.0	1933
06/22 (173-f)	62.0	70.5*	42.0	71.5	90	82.2	90	99.0	1988
06/23 (174-s)	59.0	63.0*	41.0	71.5	90	82.3	90	99.0	1988
06/24 (175-s)	55.0	65.0*	44.0	71.9	89	83.2	89	97.0	1914
06/25 (176-m)	50.0	66.0*	43.0	72.3	90	83.5	90	96.0	1914
06/26 (177-t)	51.0	67.5*	49.0	73.2	90	84.8	90	102.0	1988
06/27 (178-w)	63.0	75.5*	45.0	73.1	90	84.2	90	97.0	1913
06/28 (179-t)	64.0	76.5*	48.0	73.3	90	84.3	90	100.0	1934
06/29 (180-f)	67.0	76.5*	47.0	73.7	91	84.7	91	100.0	1934
06/30 (181-s)	68.0	79.5*	43.0	73.3	90	84.4	90	98.0	1953

Column Min/s:	39.0	52.0	57.0
Column Avg/s:	59.6	70.3	80.9
Column Max/s:	72.0	79.5	91.0
Column Ttl/s:			
		77.5	
		81.3	
		84.8	102.0
	0.00		
	0.18		
	2.12		
	5.25		

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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	.....	liq	%	Long Term	Ly/m							
	avg	avg	avg yrs	avgm yrs	prec	hum	avg pr yrs	ly							
07/01 (182-s)	62.0	72.5*	83.0	46.0 1988	62.2	91	73.3	91	84.4	91	98.0	1953	0.35	0.15	90
07/02 (183-m)	59.0	71.5*	84.0	47.0 1918	62.1	91	73.0	91	83.8	91	98.0	1911	0.00	0.12	86
07/03 (184-t)	58.0	73.5*	89.0	48.0 1904	62.0	91	72.9	91	83.9	91	101.0	1911	0.00	0.14	82
07/04 (185-w)	68.0	81.5*	95.0	47.0 1968	61.4	90	72.6	90	83.8	90	102.0	1911	0.00	0.10	87
07/05 (186-t)	72.0	83.5*	95.0	47.0 1922	62.5	91	73.3	91	84.2	91	96.0	1911	0.00	0.16	86
07/06 (187-f)	57.0	66.0*	75.0	43.0 1972	62.8	91	73.7	90	84.6	90	97.0	1988	0.00	0.13	86
07/07 (188-s)	51.0	66.0*	81.0	46.0 1989	62.6	91	73.7	91	84.9	91	102.0	1988	0.00	0.18	86
07/08 (189-s)	64.0	78.0*	92.0	45.0 1989	62.4	91	73.8	91	85.2	91	100.0	1988	0.00	0.11	82
07/09 (190-m)	72.0	84.0*	96.0	46.0 1989	63.4	91	74.3	91	85.3	91	101.0	1936	0.00	0.13	82
07/10 (191-t)	71.0	81.0*	91.0	45.0 1989	63.6	91	74.3	91	85.0	91	101.0	1936	0.12	0.19	81
07/11 (192-w)	65.0	71.0*	77.0	44.0 1989	62.7	90	74.0	90	85.3	90	104.0	1936	0.90	0.15	85
07/12 (193-t)	62.0	67.0*	72.0	43.0 1989	62.9	91	73.9	91	84.9	91	104.0	1936	2.30	0.14	85
07/13 (194-f)	60.0	64.5*	69.0	42.0 1989	63.6	91	74.4	91	85.2	91	101.0	1936	1.50	0.14	84
07/14 (195-s)	64.0	70.5*	77.0	41.0 1989	63.0	91	74.3	91	85.6	91	107.0	1936	0.99	0.20	81
07/15 (196-s)	64.0	69.5*	75.0	41.0 1989	63.1	91	74.0	91	84.9	91	101.0	1954	0.32	0.18	83
07/16 (197-m)	60.0	71.5*	83.0	48.0 1903	63.2	91	74.0	91	84.8	91	99.0	1931	0.00	0.05	86
07/17 (198-t)	62.0	74.0*	86.0	50.0 1903	63.2	91	74.5	91	85.8	91	101.0	1988	0.00	0.10	83
07/18 (199-w)	62.0	74.5*	87.0	48.0 1924	63.3	91	74.6	91	86.0	91	96.0	1930	0.00	0.15	84
07/19 (200-t)	65.0	77.0*	89.0	49.0 1909	64.2	91	75.1	91	86.0	91	99.0	1930	0.00	0.14	84
07/20 (201-f)	70.0	78.0*	86.0	47.0 1947	63.4	91	74.4	91	85.4	91	102.0	1930	0.00	0.16	89
07/21 (202-s)	69.0	74.5*	80.0	48.0 1970	63.1	91	74.0	91	85.0	91	106.0	1934	0.68	0.23	84
07/22 (203-s)	66.0	72.5*	79.0	50.0 1947	63.7	91	74.7	91	85.8	91	105.0	1934	1.52	0.14	83
07/23 (204-m)	63.0	71.0*	79.0	47.0 1947	63.7	91	74.7	91	85.7	91	101.0	1933	1.46	0.14	84
07/24 (205-t)	63.0	72.5*	82.0	50.0 1906	63.6	91	74.6	91	85.5	91	103.0	1934	0.00	0.16	86
07/25 (206-w)	59.0	71.5*	84.0	49.0 1904	63.3	91	74.3	91	85.4	91	104.0	1934	0.00	0.06	85
07/26 (207-t)	61.0	72.0*	83.0	49.0 1920	63.5	91	74.6	91	85.7	91	101.0	1934	0.00	0.10	87
07/27 (208-f)	60.0	72.5*	85.0	47.0 1920	64.0	91	75.1	91	86.3	91	99.0	1936	0.00	0.15	84
07/28 (209-s)	63.0	74.5*	86.0	50.0 1920	64.6	91	75.3	91	85.9	91	99.0	1930	0.00	0.22	87
07/29 (210-s)	71.0	80.0*	89.0	48.0 1925	64.8	90	74.9	90	85.0	90	99.0	1940	0.00	0.10	85
07/30 (211-m)	65.0	75.5*	86.0	49.0 1981	63.3	90	74.4	90	85.6	90	98.0	1940	0.00	0.07	82
07/31 (212-t)	61.0	69.5*	78.0	51.0 1914	63.8	90	74.5	90	85.2	90	97.0	1954	0.00	0.14	85

Column Min's:	51.0	64.5	69.0	41.0	61.4	72.6	83.8	0.00	0.05
Column Avg's:	63.5	73.6	83.6	63.2	74.2	85.2	85.2	0.33	0.14
Column Max's:	72.0	84.0	96.0	64.8	75.3	86.3	86.3	2.30	0.23
Column Ttl's:								10.14	4.33

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 [* designates an average calculated as (max+min)/2]

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	max	prec	evap	ly	ly/m
09/01 (244-s)	62.0	74.5*	44.0	87.0	0.00	0.06	85	
09/02 (245-s)	66.0	76.0*	38.0	86.0	0.00	0.13	84	
09/03 (246-m)	62.0	72.5*	42.0	83.0	0.00	0.13	85	
09/04 (247-t)	59.0	72.0*	43.0	85.0	0.00	0.12	83	
09/05 (248-w)	64.0	78.0*	39.0	92.0	0.00	0.17	86	
09/06 (249-t)	72.0	82.5*	39.0	93.0	0.00	0.07	85	
09/07 (250-f)	67.0	74.0*	42.0	81.0	0.58	0.04	84	
09/08 (251-s)	66.0	72.5*	40.0	79.0	0.00	0.07	85	
09/09 (252-s)	60.0	69.0*	40.0	78.0	1.12	0.05	86	
09/10 (253-m)	57.0	70.5*	38.0	84.0	0.00	0.07	80	
09/11 (254-t)	61.0	72.5*	35.0	84.0	0.00	0.08	86	
09/12 (255-w)	66.0	71.5*	36.0	77.0	1.53	0.12	87	
09/13 (256-t)	67.0	74.5*	40.0	82.0	0.00	0.17	81	
09/14 (257-f)	62.0	71.0*	32.0	80.0	0.72	0.12	88	
09/15 (258-s)	58.0	64.5*	33.0	71.0	0.00	0.10	82	
09/16 (259-s)	48.0	57.0*	36.0	66.0	0.01	0.10	85	
09/17 (260-m)	42.0	53.5*	35.0	65.0	0.00	0.09	84	
09/18 (261-t)	42.0	52.5*	33.0	63.0	0.02	0.07	87	
09/19 (262-w)	55.0	61.5*	34.0	68.0	0.21	0.08	85	
09/20 (263-t)	52.0	62.0*	37.0	72.0	0.00	0.13	84	
09/21 (264-f)	50.0	61.0*	32.0	72.0	0.12	0.06	84	
09/22 (265-s)	52.0	61.0*	32.0	70.0	0.26	0.11	88	
09/23 (266-s)	45.0	52.0*	30.0	59.0	0.04	0.10	85	
09/24 (267-m)	38.0	51.0*	34.0	64.0	0.00	0.06	85	
09/25 (268-t)	46.0	58.5*	35.0	71.0	0.00	0.10	83	
09/26 (269-w)	53.0	66.5*	32.0	80.0	0.00	0.07	83	
09/27 (270-t)	49.0	65.0*	32.0	81.0	0.00	0.13	86	
09/28 (271-f)	56.0	69.0*	32.0	82.0	0.00	0.12	86	
09/29 (272-s)	57.0	69.5*	31.0	82.0	0.03	0.14	87	
09/30 (273-s)	55.0	66.0*	32.0	77.0	0.50	0.10	89	

Column Min's:	Column Avg's:	Column Max's:	Column Ttl's:
38.0	51.0	59.0	0.04
56.3	66.7	77.1	0.10
72.0	82.5	93.0	0.17
			2.96

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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	max	prec	evap	ly	max Lng-Trm ly/m avg yrs
10/01 (274-m)	52.0	64.0*	32.0	48.2	0.00	71.4	89.0	0.08
10/02 (275-t)	56.0	65.5*	29.0	47.6	0.00	71.6	90.0	0.10
10/03 (276-w)	55.0	67.0*	28.0	47.9	0.00	71.7	89.0	0.10
10/04 (277-t)	50.0	64.5*	26.0	48.6	0.00	71.9	89.0	0.09
10/05 (278-f)	48.0	60.0*	30.0	48.3	1.39	71.0	89.0	0.09
10/06 (279-s)	50.0	62.5*	28.0	47.1	0.00	70.0	86.0	0.12
10/07 (280-s)	51.0	62.0*	26.0	45.6	0.00	68.6	87.0	0.12
10/08 (281-m)	52.0	67.0*	29.0	44.8	0.00	67.9	91.0	0.08
10/09 (282-t)	48.0	64.0*	26.0	45.7	0.00	67.7	89.0	0.07
10/10 (283-w)	45.0	61.5*	27.0	45.1	1.76	67.9	85.0	0.09
10/11 (284-t)	42.0	59.0*	22.0	45.1	0.00	67.7	88.0	0.07
10/12 (285-f)	40.0	56.0*	23.0	44.9	1.00	67.4	91.0	0.07
10/13 (286-s)	49.0	52.0*	26.0	44.3	0.02	66.8	85.0	0.05
10/14 (287-s)	48.0	54.0*	25.0	43.2	0.00	67.3	85.0	0.05
10/15 (288-m)	46.0	57.0*	25.0	43.2	0.00	68.8	84.0	0.07
10/16 (289-t)	36.0	53.0*	23.0	44.2	0.00	68.1	85.0	0.05
10/17 (290-w)	38.0	55.0*	24.0	43.5	0.00	66.6	82.0	0.10
10/18 (291-t)	40.0	59.0*	23.0	43.0	0.64	65.1	84.0	0.12
10/19 (292-f)	34.0	43.0*	26.0	41.8	0.03	64.0	85.0	0.06
10/20 (293-s)	31.0	42.5*	24.0	40.8	0.00	63.3	85.0	0.06
10/21 (294-s)	32.0	46.0*	20.0	41.9	0.00	63.6	85.0	0.06
10/22 (295-m)	35.0	48.5*	19.0	41.5	0.00	64.7	84.0	0.10
10/23 (296-t)	38.0	55.0*	26.0	41.5	0.88	62.8	83.0	0.11
10/24 (297-w)	35.0	48.5*	21.0	40.6	0.00	61.5	83.0	0.09
10/25 (298-t)	35.0	41.0*	22.0	39.9	0.03	60.5	83.0	0.09
10/26 (299-f)	34.0	40.0*	21.0	39.2	0.00	60.6	82.0	0.06
10/27 (300-s)	34.0	41.0*	20.0	39.7	0.00	60.7	80.0	0.08
10/28 (301-s)	32.0	42.0*	21.0	38.1	0.00	60.0	82.0	0.05
10/29 (302-m)	30.0	42.5*	20.0	38.2	0.00	60.0	81.0	0.05
10/30 (303-t)	30.0	44.5*	19.0	39.2	0.00	60.5	81.0	0.05
10/31 (304-w)	32.0	46.0*	20.0	39.9	0.00	61.1	83.0	0.09

Column Min's:	Column Avg's:	Column Max's:	Column Ttl's:
30.0	40.0	66.0	0.00
41.2	53.7	66.1	0.19
56.0	67.0	82.0	1.76
			5.75
			91.0
			0.05
			0.08
			0.12
			2.47

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