

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															
mo da jul	Current	Long Term	avgm	Long Term	liq	hum	ly/m	Lng-Trm															
			avgm	avgm	prec	%		avg yrs															
			avgm	avgm	prec	avg		avg yrs															
			avgm	avgm	prec	avg		avg yrs															
			avgm	avgm	prec	avg		avg yrs															
01/01 (001-w)	16.7	28.6	34.2	-9.0	1918	20.6	76	29.0	76	37.5	76	66.1	1985	0.00	--	--	85	0.11	68	50	0.21	119	11
01/02 (002-t)	30.7	37.6	48.3	-5.0	1968	20.4	76	27.9	76	35.3	76	54.0	1921	0.00	--	--	75	0.09	63	165	0.63	121	11
01/03 (003-f)	35.9	42.8	53.0	-8.0	1979	20.5	76	28.3	76	35.7	76	62.0	1950	0.00	--	--	86	0.07	70	85	0.35	101	10
01/04 (004-s)	35.9	43.4	53.7	-15.0	1918	19.7	76	27.3	76	35.0	76	63.0	1950	0.00	--	--	84	0.05	66	166	0.63	146	11
01/05 (005-s)	32.7	34.8	37.4	-6.0	1919	18.3	76	26.8	76	35.4	76	59.0	1939	0.00	--	--	88	0.07	69	33	0.19	128	11
01/06 (006-m)	31.5	32.5	33.1	-9.0	1924	19.3	76	27.5	76	35.5	76	65.0	1946	0.00	--	--	85	0.07	65	22	0.09	83	11
01/07 (007-t)	28.6	33.1	35.9	-7.8	1988	21.1	75	28.5	75	35.7	76	61.0	1946	0.00	--	--	85	0.05	66	35	0.27	106	11
01/08 (008-w)	19.3	32.2	40.8	-10.0	1977	17.5	76	25.6	76	33.6	76	65.0	1937	0.00	--	--	73	0.07	73	183	0.74	142	11
01/09 (009-t)	36.7	41.5	48.1	-17.0	1981	17.6	75	26.6	75	35.2	76	68.0	1928	0.05	--	--	82	0.07	69	69	0.79	115	11
01/10 (010-f)	30.4	33.4	36.8	-10.0	1962	17.7	76	25.6	76	33.5	76	57.0	1950	0.06	--	--	88	0.06	69	52	0.62	93	11
01/11 (011-s)	26.5	29.4	31.7	-22.0	1979	18.0	76	25.6	76	33.2	76	54.0	1929	0.00	--	--	85	0.07	65	66	0.37	132	11
01/12 (012-s)	27.8	35.6	44.8	-12.0	1981	16.8	76	25.4	76	34.0	76	57.0	1932	0.01	--	--	74	0.03	67	171	0.70	121	11
01/13 (013-m)	37.4	42.1	46.4	-21.0	1977	17.0	76	25.9	76	34.8	76	64.0	1972	0.03	--	--	87	0.07	60	51	0.35	128	11
01/14 (014-t)	15.1	31.6	55.1	-15.0	1964	18.5	75	27.5	75	36.6	76	68.0	1932	0.28	--	--	81	0.09	72	45	0.22	116	11
01/15 (015-w)	13.3	18.8	24.4	-11.0	1957	17.8	76	26.5	76	35.0	76	68.0	1928	0.00	--	--	78	0.09	70	142	0.77	140	11
01/16 (016-t)	1.9	8.0	18.4	-14.8	1982	15.2	76	24.6	76	33.5	76	57.0	1949	0.00	--	--	71	0.04	67	196	0.90	162	11
01/17 (017-f)	11.8	22.1	29.8	-21.0	1965	17.8	76	26.1	76	34.1	76	62.2	1990	0.00	--	--	75	0.07	73	93	0.46	118	11
01/18 (018-s)	3.0	11.5	17.1	-7.0	1977	18.0	76	27.0	76	35.8	76	62.0	1929	0.00	--	--	72	0.06	71	155	0.80	107	11
01/19 (019-s)	-0.0	8.2	17.5	-11.0	1940	17.0	76	26.1	76	35.0	76	64.0	1929	0.00	--	--	66	0.09	69	252	0.86	147	11
01/20 (020-m)	9.0	19.7	25.4	-20.2	1985	17.9	76	26.4	76	34.8	76	62.0	1951	0.00	--	--	82	0.07	69	107	0.68	125	11
01/21 (021-t)	14.8	27.7	39.5	-27.6	1984	17.3	76	26.5	76	35.8	76	61.0	1935	0.00	--	--	80	0.10	66	188	0.91	161	11
01/22 (022-w)	13.1	28.6	39.6	-9.0	1984	18.7	76	27.4	76	36.2	76	67.0	1933	0.00	--	--	82	0.08	69	120	0.50	136	11
01/23 (023-t)	31.6	38.4	42.8	-19.0	1977	17.6	76	26.9	76	36.0	76	64.0	1967	0.50	--	--	84	0.07	72	23	0.15	143	11
01/24 (024-f)	16.4	21.7	31.6	-19.0	1963	17.5	76	26.4	76	35.4	76	61.0	1950	0.00	--	--	79	0.09	69	171	0.79	160	10
01/25 (025-s)	5.9	15.9	24.8	-14.0	1922	18.2	75	27.5	75	37.0	76	72.0	1950	0.01	--	--	86	0.05	68	110	0.58	133	11
01/26 (026-s)	7.0	19.4	26.5	-15.0	1922	15.4	76	25.0	76	34.5	76	67.0	1950	0.06	--	--	83	0.09	72	133	0.77	144	11
01/27 (027-m)	4.6	23.6	42.9	-12.0	1966	14.5	76	24.0	76	33.3	76	57.0	1974	0.00	--	--	78	0.06	71	221	1.07	199	11
01/28 (028-t)	15.8	29.5	36.4	-11.0	1925	15.0	76	24.4	76	33.5	76	58.0	1974	0.00	--	--	86	0.07	66	83	0.30	170	11
01/29 (029-w)	26.7	29.9	32.3	-15.0	1966	17.0	76	25.0	76	33.0	76	62.0	1975	0.00	--	--	86	0.09	64	66	0.26	131	11
01/30 (030-t)	26.6	32.4	38.3	-12.0	1965	17.7	76	26.0	76	34.5	76	59.0	1947	0.00	--	--	85	0.11	72	136	0.84	113	11
01/31 (031-f)	27.9	30.9	33.3	-9.0	1948	16.2	75	25.1	75	34.1	76	67.3	1990	0.01	--	--	88	0.03	67	44	0.20	139	11

Column Min's:	0.0	8.0	17.1	-27.6	14.5	24.0	33.0	0.00	0.03	66	0.03	22	0.09	83
Column Avg's:	20.5	28.5	36.1	17.8	26.4	34.9	34.9	0.03	0.07	81	0.07	111	0.55	132
Column Max's:	37.4	43.4	55.1	21.1	29.0	37.5	37.5	0.50	1.01	88	0.11	252	1.07	199
Column Ttl's:								72.0	1.01		2.23	3433		4079

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)				WATER BALANCE (inches)				S O L A R R A D I A T I O N									
	min	avg	max	min	year avg	Long Term avg	precip	evap	hum %	Long Term avg	ly	max	Long-Term avg							
mo da jul	min	avg	max	min	year avg	Long Term avg	precip	evap	hum %	Long Term avg	ly	max	Long-Term avg							
02/01 (032-s)	17.8	22.9	28.1	-7.0	1971	17.5	75	25.6	75	33.5	75	63.6	1989	0.01	0.04	64	225	0.91	158	11
02/02 (033-s)	15.3	24.7	34.7	-8.0	1961	17.7	75	26.0	75	34.3	75	59.0	1973	0.00	0.08	68	226	0.78	122	11
02/03 (034-m)	20.9	29.0	37.8	-15.7	1985	16.4	74	25.7	74	34.8	75	54.9	1991	0.00	0.04	67	130	0.52	104	11
02/04 (035-t)	25.3	32.9	42.6	-20.9	1985	16.9	75	26.2	75	35.7	76	62.0	1924	0.00	0.09	68	46	0.39	138	11
02/05 (036-w)	15.8	23.2	30.6	-20.0	1918	16.6	76	25.8	76	34.8	76	60.0	1938	0.00	0.07	73	155	1.05	141	11
02/06 (037-t)	12.6	26.4	45.7	-12.0	1979	19.1	75	27.5	75	36.2	76	61.0	1963	0.00	0.09	69	296	0.85	193	11
02/07 (038-f)	24.4	29.7	34.9	-3.0	1948	17.9	75	26.5	75	35.2	76	58.0	1925	0.02	0.08	69	93	0.60	154	11
02/08 (039-s)	14.4	23.4	28.4	-20.0	1977	16.5	74	26.1	74	35.7	76	67.0	1937	0.00	0.03	66	200	0.98	206	11
02/09 (040-s)	1.4	12.8	24.4	-18.0	1934	16.2	75	25.9	75	35.1	76	65.0	1937	0.00	0.05	70	196	1.08	179	11
02/10 (041-m)	1.2	21.9	35.8	-21.0	1975	15.6	76	25.6	76	35.5	76	63.0	1959	0.00	0.08	69	285	0.81	246	11
02/11 (042-t)	13.1	29.9	37.4	-22.0	1979	16.3	76	26.0	76	35.6	76	71.0	1932	0.00	0.08	66	31	0.11	181	11
02/12 (043-w)	3.0	16.3	26.3	-15.0	1917	16.4	76	26.5	76	36.4	76	69.0	1932	0.00	0.04	69	310	0.88	221	11
02/13 (044-t)	22.3	29.5	35.0	-21.0	1979	18.5	75	28.3	75	38.0	75	68.0	1938	0.43	0.10	67	33	0.13	172	11
02/14 (045-f)	30.3	32.4	34.6	-13.0	1979	20.2	75	29.3	75	38.5	75	64.0	1918	0.00	0.09	68	58	0.23	146	11
02/15 (046-s)	33.0	42.6	51.9	-15.0	1978	19.4	75	28.5	75	37.8	76	66.0	1954	0.20	0.09	67	31	0.15	157	11
02/16 (047-s)	29.0	33.9	44.1	-9.0	1943	18.3	76	27.6	76	37.0	76	66.6	1990	0.01	0.06	72	53	0.33	188	11
02/17 (048-m)	32.3	36.2	44.3	-14.0	1979	19.2	75	29.3	74	39.1	75	63.0	1954	0.00	0.05	72	163	0.60	171	11
02/18 (049-t)	36.5	40.6	48.1	-14.0	1979	19.8	75	29.7	75	39.7	75	60.0	1938	0.08	0.04	67	68	0.56	201	11
02/19 (050-w)	34.7	40.7	47.4	-9.0	1936	20.9	76	30.7	76	40.3	76	64.0	1939	0.22	0.09	69	97	1.02	193	11
02/20 (051-t)	31.1	34.3	36.5	-15.0	1929	19.5	76	28.8	76	38.3	76	62.0	1939	0.03	0.07	69	89	0.51	190	11
02/21 (052-f)	28.5	37.5	45.8	-12.0	1978	18.6	75	28.6	75	38.7	75	64.0	1930	0.00	0.05	68	318	1.06	201	11
02/22 (053-s)	29.4	44.0	61.7	-11.0	1963	21.6	76	31.6	76	41.4	76	69.0	1930	0.09	0.10	70	212	1.07	178	11
02/23 (054-s)	35.2	44.1	57.7	-9.0	1964	22.1	76	31.2	76	40.7	76	64.3	1984	0.00	0.07	71	232	0.94	190	11
02/24 (055-m)	35.6	40.1	45.8	-8.0	1924	22.2	76	31.6	76	41.0	76	69.0	1961	0.07	0.06	69	84	0.66	204	11
02/25 (056-t)	32.9	40.4	46.5	-4.0	1964	21.8	76	30.6	76	39.1	76	69.0	1957	0.00	0.10	67	57	0.28	212	11
02/26 (057-w)	30.1	31.3	33.0	-24.0	1963	20.8	76	30.2	76	39.7	76	68.0	1917	0.00	0.10	70	80	0.43	248	11
02/27 (058-t)	32.2	39.0	45.3	-23.0	1963	20.7	76	30.1	76	39.5	76	62.0	1977	0.00	0.04	65	177	0.68	220	11
02/28 (059-f)	25.1	36.9	45.0	-15.0	1934	20.7	76	30.3	76	39.8	76	66.0	1939	0.49	0.04	69	128	0.81	262	11
02/29 (060-s)	15.5	20.4	26.0	-2.0	1980	20.2	19	29.0	19	38.0	19	67.0	1976	0.00	0.01	16	277	1.33	280	3

Column Min's:	1.2	12.8	24.4	-24.0	15.6	25.6	33.5	61	0.01	0.11	104
Column Avg's:	23.4	31.6	39.8	18.9	28.2	37.6	71.0	79	0.07	0.68	188
Column Max's:	36.5	44.1	61.7	22.2	31.6	41.4	71.0	89	0.10	1.33	280
Column Ttl's:									1.93	4350	5456

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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	Long Term	Long Term	prec	liq	ly	max		
mo da jul	Current	Current	min year	avgm yrs	Long Term	Long Term	prec	liq	evap	ly/m	Lng-Trm	avg yrs
12/01 (336-t)	30.5	33.0	-5.0	1976	24.5	76	32.9	76	41.4	76	66.0	1934
12/02 (337-w)	30.0	32.4	2.0	1966	24.8	76	32.5	76	40.5	76	66.8	1982
12/03 (338-t)	21.8	28.8	-10.0	1976	25.6	76	33.4	76	41.5	76	75.1	1982
12/04 (339-f)	23.6	31.3	-6.0	1966	26.2	76	33.8	76	41.6	76	67.0	1941
12/05 (340-s)	21.7	24.4	-0.0	1976	26.0	76	34.1	76	42.3	76	66.0	1956
12/06 (341-s)	15.5	21.3	2.0	1974	26.1	76	34.1	76	41.8	76	68.0	1953
12/07 (342-m)	24.7	27.6	2.0	1926	25.3	76	33.3	76	41.0	76	62.0	1956
12/08 (343-t)	26.0	28.2	2.0	1977	26.4	76	33.9	76	41.8	76	66.0	1966
12/09 (344-w)	23.6	29.1	-8.0	1917	24.5	76	32.2	76	40.0	76	65.0	1952
12/10 (345-t)	28.6	30.8	-10.0	1968	22.6	76	30.0	76	36.9	76	70.0	1971
12/11 (346-f)	30.4	32.0	-12.0	1958	22.4	76	29.8	76	37.3	76	70.0	1971
12/12 (347-s)	31.1	33.1	-9.6	1988	23.4	76	31.6	76	39.4	76	62.0	1965
12/13 (348-s)	23.2	32.9	-5.0	1917	22.6	76	31.3	76	40.0	76	62.0	1927
12/14 (349-m)	17.0	31.2	-7.0	1958	21.1	76	29.1	76	36.9	76	63.0	1975
12/15 (350-t)	28.2	37.5	-3.0	1943	20.3	76	28.2	76	36.1	76	65.0	1971
12/16 (351-w)	32.5	46.8	-9.0	1951	20.3	76	28.5	76	36.4	76	62.1	1984
12/17 (352-t)	32.5	37.1	-15.3	1989	21.1	76	28.8	76	36.5	76	61.4	1984
12/18 (353-f)	29.4	33.1	-15.0	1989	19.2	76	27.6	76	35.8	76	59.0	1967
12/19 (354-s)	30.0	40.4	-10.1	1989	19.7	76	27.9	76	35.9	76	60.0	1967
12/20 (355-s)	21.6	33.5	-5.1	1985	20.2	76	28.4	76	36.4	76	60.0	1957
12/21 (356-m)	15.4	27.4	-12.0	1942	20.3	76	28.3	76	36.3	76	60.2	1990
12/22 (357-t)	23.6	32.3	-12.0	1944	19.9	76	28.1	76	35.9	76	62.0	1949
12/23 (358-w)	28.7	35.5	-10.1	1989	21.7	76	29.8	76	38.0	76	59.0	1957
12/24 (359-t)	4.3	16.7	-19.8	1989	21.8	76	30.2	76	38.7	76	64.0	1964
12/25 (360-f)	14.2	24.2	-12.8	1983	20.3	76	28.6	76	36.8	76	64.9	1982
12/26 (361-s)	4.1	15.0	-9.0	1983	19.8	76	27.4	76	34.9	76	62.5	1982
12/27 (362-s)	5.2	21.8	-7.0	1944	20.3	76	27.9	76	35.4	76	61.0	1936
12/28 (363-m)	23.9	34.1	-12.0	1950	19.7	76	28.3	76	36.7	76	67.4	1982
12/29 (364-t)	37.0	41.0	-7.0	1924	19.4	76	27.9	76	36.1	76	62.9	1984
12/30 (365-w)	45.8	51.5	-15.0	1917	20.4	76	28.3	76	36.2	76	62.1	1990
12/31 (366-t)	34.2	47.4	-13.0	1963	21.1	73	29.7	73	38.3	73	61.0	1972

Column Min's:	4.1	15.0	22.3	19.2	27.4	34.9
Column Avg's:	24.5	32.0	38.9	22.2	30.2	38.2
Column Max's:	45.8	51.5	57.4	26.4	34.1	42.3
Column Ttl's:						75.1
						2.09
						2.56
						3241
						3274

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	min	max	min	year avg	Long Term avg	yr	prec	liq	evap	hum	Ly	max	Lng-Tm					
mo da jul	avg	yr	yr	yr	yr	yr	yr	yr	yr	yr	yr	Ly/m	avg yrs					
03/01 (061-s)	21.0	39.4	56.9	22.0	76	32.0	76	42.0	76	68.0	1972	0.00	0.07	66	388	0.99	282	11
03/02 (062-m)	32.9	51.3	65.2	22.3	75	32.3	75	42.1	76	72.2	1991	0.00	0.04	69	369	0.98	271	11
03/03 (063-t)	29.0	40.7	57.4	23.1	76	33.1	76	43.6	76	74.0	1976	0.00	0.08	71	388	1.01	262	11
03/04 (064-w)	27.2	47.0	72.4	24.7	76	35.2	76	45.4	76	73.0	1974	0.00	0.15	67	364	0.97	200	11
03/05 (065-t)	34.1	53.5	74.0	25.8	75	35.9	75	46.0	76	78.1	1983	0.00	0.14	68	292	0.99	246	11
03/06 (066-f)	43.4	53.0	56.9	24.3	76	33.9	76	43.3	76	69.0	1946	0.44	0.11	67	64	0.21	226	11
03/07 (067-s)	45.5	49.6	55.1	24.5	75	33.5	75	42.7	76	75.8	1983	0.13	0.10	62	73	0.42	276	11
03/08 (068-s)	46.4	49.7	51.9	22.2	76	32.1	76	42.1	76	72.5	1987	0.21	0.09	65	62	0.52	305	11
03/09 (069-m)	32.5	51.9	62.8	22.5	75	32.5	75	42.4	76	67.0	1921	0.00	0.13	67	334	1.04	252	11
03/10 (070-t)	22.0	45.4	60.9	23.6	75	33.9	75	43.9	76	72.0	1973	0.22	0.07	63	74	1.52	278	11
03/11 (071-w)	16.2	19.0	22.2	24.1	76	34.4	76	44.9	76	75.8	1990	0.00	0.08	66	231	1.11	252	11
03/12 (072-t)	14.1	19.6	25.8	25.9	76	36.6	76	47.3	76	81.2	1990	0.00	0.13	65	456	1.23	256	11
03/13 (073-f)	13.6	19.8	26.9	26.9	76	37.1	76	47.4	76	79.0	1990	0.00	0.10	63	338	1.44	256	11
03/14 (074-s)	8.6	23.4	33.1	27.6	76	37.6	76	47.6	76	82.9	1990	0.00	0.16	69	326	1.22	285	11
03/15 (075-s)	8.6	19.3	28.5	27.2	76	37.1	76	47.3	76	83.8	1990	0.00	0.06	70	387	1.47	290	11
03/16 (076-m)	3.6	21.9	35.4	27.5	76	37.6	76	47.7	76	74.0	1945	0.00	0.10	68	488	1.14	296	11
03/17 (077-t)	28.4	34.7	40.2	25.7	76	36.6	76	47.4	76	72.0	1927	0.08	0.06	67	80	0.30	244	11
03/18 (078-w)	17.6	29.7	37.0	24.6	76	35.2	76	45.8	76	70.0	1966	0.33	0.07	68	210	0.74	207	11
03/19 (079-t)	24.5	31.9	38.8	27.0	76	37.1	76	47.3	76	76.0	1921	0.19	0.12	67	259	1.54	226	11
03/20 (080-f)	18.5	30.1	42.8	27.3	76	38.7	76	49.8	76	79.0	1918	0.07	0.09	70	391	1.24	301	11
03/21 (081-s)	10.0	28.3	39.7	28.2	75	39.2	75	50.2	75	75.0	1918	0.04	0.13	71	324	1.35	329	11
03/22 (082-s)	24.4	28.7	35.2	28.6	76	38.2	76	48.0	76	81.0	1938	0.33	0.10	70	105	0.80	297	11
03/23 (083-m)	14.8	25.2	39.2	28.3	76	39.3	76	50.3	76	76.0	1966	0.00	0.08	67	412	1.45	334	11
03/24 (084-t)	10.6	30.8	46.3	29.8	76	41.0	76	52.4	76	77.0	1939	0.00	0.08	70	492	1.21	319	11
03/25 (085-w)	28.1	42.2	52.8	29.5	76	41.8	76	54.2	76	80.0	1929	0.02	0.06	71	245	0.93	344	11
03/26 (086-t)	37.4	42.6	47.0	30.4	75	41.9	75	53.2	76	77.0	1945	0.05	0.09	68	80	0.43	325	11
03/27 (087-f)	27.8	34.3	40.0	28.7	76	41.1	76	53.3	76	79.1	1989	0.38	0.10	67	70	0.35	272	11
03/28 (088-s)	27.4	32.5	39.7	29.6	76	40.9	76	52.2	76	79.4	1989	0.00	0.08	70	536	1.26	370	11
03/29 (089-s)	19.1	36.4	50.3	31.0	76	43.0	76	55.0	76	77.0	1977	0.00	0.10	71	335	1.17	333	11
03/30 (090-m)	32.3	36.7	38.7	31.9	76	43.3	76	55.0	76	81.2	1986	0.21	0.14	70	55	0.20	278	11
03/31 (091-t)	28.0	41.7	54.2	31.2	76	42.6	76	54.2	76	77.0	1977	0.00	0.11	69	531	1.29	342	11

Column Min's:	Column Avg's:	Column Max's:	Column Ttl's:
3.6	19.0	22.2	42.0
24.1	35.8	46.0	47.9
46.4	53.5	74.0	55.0
			83.8
			2.70
			56
			71
			87
			3.02
			55
			283
			536
			8759
			0.20
			0.98
			1.54
			8754

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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	evap	hum %	Long Term avg	Term	ly	max	Long-Term avg								
no da jul	.....Current.....	.....Long Term.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
04/01 (092-w)	24.4	34.0	44.0	6.0	1964	32.0	76	42.8	76	53.7	76	81.4	1986	0.13	0.00	78	0.10	72	240	1.53	334	11
04/02 (093-t)	23.1	26.5	32.8	14.0	1919	32.7	76	43.9	76	55.2	76	81.0	1963	0.01	0.00	76	0.14	72	338	1.48	324	11
04/03 (094-f)	18.8	30.3	38.5	14.0	1965	30.9	76	43.1	76	55.3	76	78.0	1934	0.01	0.00	70	0.14	67	329	1.49	273	11
04/04 (095-s)	26.2	35.4	47.9	11.0	1964	32.8	76	43.8	76	54.9	76	78.0	1969	0.00	0.00	70	0.16	73	300	1.42	266	11
04/05 (096-s)	24.2	34.5	46.5	17.0	1944	33.6	76	45.5	76	57.5	76	78.0	1921	0.00	0.00	65	0.07	73	577	1.29	347	11
04/06 (097-m)	21.1	40.6	59.0	17.8	1982	34.4	76	45.1	76	56.1	76	82.0	1929	0.00	0.00	58	0.09	71	517	1.26	273	11
04/07 (098-t)	40.4	53.4	66.2	16.0	1943	32.7	76	44.4	76	56.1	76	82.0	1929	0.03	0.00	54	0.08	71	444	1.58	325	11
04/08 (099-w)	34.3	47.6	59.5	12.0	1972	32.3	76	43.8	76	55.4	76	78.0	1954	0.00	0.00	62	0.10	69	509	1.52	393	11
04/09 (100-t)	41.7	51.1	61.9	7.9	1985	31.8	76	43.3	76	54.9	76	76.5	1991	0.00	0.00	55	0.09	72	258	1.23	376	11
04/10 (101-f)	33.3	47.4	60.5	5.9	1985	31.9	76	44.3	76	56.7	76	80.0	1945	0.05	0.00	74	0.12	71	240	0.89	363	11
04/11 (102-s)	47.3	63.6	77.1	18.0	1975	32.8	76	45.3	76	57.8	76	81.0	1977	0.25	0.00	66	0.09	72	402	1.43	371	11
04/12 (103-s)	24.4	40.0	53.8	16.0	1975	32.7	76	45.2	76	57.5	76	82.0	1977	0.00	0.00	68	0.11	72	409	1.68	457	11
04/13 (104-m)	23.0	35.8	47.7	17.0	1950	35.2	76	46.3	76	57.4	76	83.0	1941	0.00	0.00	51	0.07	72	476	1.56	365	11
04/14 (105-t)	33.5	42.8	56.7	9.0	1950	35.7	76	47.7	76	59.6	76	80.0	1941	0.00	0.00	50	0.13	72	440	1.70	331	11
04/15 (106-w)	33.0	50.4	64.6	19.0	1926	36.3	76	48.0	76	59.6	76	81.0	1976	0.00	0.00	43	0.13	73	503	1.35	314	11
04/16 (107-t)	51.1	61.8	76.2	16.0	1928	35.2	76	47.2	76	59.3	76	83.0	1976	0.77	0.00	60	0.13	73	320	1.30	351	11
04/17 (108-f)	44.1	52.0	60.8	17.0	1980	36.8	76	48.7	76	60.5	76	84.0	1976	0.38	0.00	85	0.10	72	96	0.35	262	11
04/18 (109-s)	44.1	52.1	63.2	17.0	1928	36.6	76	49.2	76	62.0	76	87.0	1976	0.54	0.00	85	0.11	69	143	0.74	429	11
04/19 (110-s)	47.2	65.0	81.4	16.0	1928	37.3	76	50.3	76	63.2	76	88.0	1958	0.00	0.00	66	0.10	72	480	1.22	421	11
04/20 (111-m)	57.7	67.1	77.6	20.0	1926	39.4	76	51.5	76	63.6	76	83.3	1987	0.00	0.00	66	0.15	70	388	1.70	337	11
04/21 (112-t)	57.8	62.3	70.0	20.0	1981	38.7	76	51.1	76	63.5	76	85.0	1954	0.14	0.00	82	0.11	70	162	0.77	379	11
04/22 (113-w)	43.7	55.2	63.4	22.0	1936	38.1	76	50.7	76	63.4	76	87.4	1985	0.00	0.00	68	0.09	72	305	1.61	427	11
04/23 (114-t)	32.9	54.1	74.7	18.0	1967	38.1	76	51.2	76	64.2	76	88.0	1925	0.43	0.00	69	0.12	70	483	1.46	453	11
04/24 (115-f)	45.4	55.3	67.1	21.2	1989	38.2	76	50.6	76	62.9	76	89.0	1925	0.29	0.00	79	0.11	71	176	1.32	345	11
04/25 (116-s)	40.0	42.2	46.6	24.0	1918	38.9	76	51.4	76	63.8	76	89.8	1990	0.08	0.00	85	0.09	73	128	1.14	479	11
04/26 (117-s)	39.9	43.9	52.8	25.8	1988	38.3	76	51.7	76	64.8	76	88.8	1990	0.06	0.00	81	0.08	69	230	1.71	455	11
04/27 (118-m)	32.7	44.7	56.4	20.0	1971	38.0	76	51.0	76	64.0	76	93.7	1990	0.00	0.00	67	0.12	72	423	1.66	457	11
04/28 (119-t)	30.7	44.3	58.7	20.0	1934	39.0	76	51.8	76	64.3	76	88.3	1990	0.00	0.00	60	0.12	74	514	1.57	377	11
04/29 (120-w)	25.5	46.5	60.7	23.0	1922	38.9	76	52.5	76	65.6	76	82.0	1970	0.01	0.00	56	0.11	71	484	1.44	425	11
04/30 (121-t)	37.8	48.5	55.0	24.0	1931	41.5	76	54.3	76	66.8	76	86.0	1942	0.23	0.00	82	0.14	69	161	1.18	443	11
Column Min's:	18.8	26.5	32.8	5.9		30.9		42.8		53.7		93.7		0.00	0.00	43	0.07		96	0.35	262	
Column Avg's:	36.0	47.6	59.4			35.7		47.9		60.0				0.11	0.00	68	0.11		349	1.35	372	
Column Max's:	57.8	67.1	81.4			41.5		54.3		66.8				0.77	0.00	85	0.16		577	1.71	479	
Column Ttl's:														3.41	0.00		3.30		10475		11152	

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DATE		A I R			T E M P E R A T U R E (degrees Fahrenheit)			WATER BALANCE (inches)			SOLAR RADIATION										
mo	da	min	avg	max	min	year	avgm	yr	avg	yr	max	Long-Term									
											ly	avg yrs									
05/01	(122-f)	33.8	54.3	69.1	20.0	1978	41.2	76	54.1	76	66.9	76	89.0	1942	0.00	0.09	74	482	1.51	360	11
05/02	(123-s)	50.0	67.4	77.5	25.0	1963	41.2	76	54.1	76	67.0	76	85.0	1936	0.41	0.11	72	405	1.52	377	11
05/03	(124-s)	37.5	51.4	67.5	23.0	1978	40.4	76	53.3	75	66.2	75	84.0	1942	0.00	0.12	74	496	1.67	392	11
05/04	(125-m)	39.7	43.8	51.3	25.0	1971	40.5	76	53.8	76	66.9	76	86.0	1928	0.04	0.07	72	163	0.89	434	11
05/05	(126-t)	38.4	43.1	48.9	27.0	1979	42.5	76	55.4	76	68.2	76	90.0	1918	0.16	0.11	70	181	0.70	349	10
05/06	(127-w)	33.1	47.4	62.0	24.0	1968	42.7	76	56.2	76	69.4	76	89.0	1959	0.00	0.13	70	540	1.65	457	11
05/07	(128-t)	30.2	50.4	67.2	21.0	1970	43.0	76	55.9	76	68.7	76	88.0	1959	0.00	0.10	75	665	1.40	485	10
05/08	(129-f)	40.8	55.6	67.0	27.0	1974	41.0	76	54.3	76	67.3	76	86.0	1936	0.14	0.11	74	274	1.69	443	11
05/09	(130-s)	43.6	51.4	58.3	26.0	1980	42.8	76	55.0	76	67.0	76	87.0	1979	0.04	0.13	71	207	0.69	432	11
05/10	(131-s)	48.9	60.1	74.0	22.0	1947	43.4	76	55.5	76	67.5	76	89.0	1936	0.00	0.14	71	519	1.54	510	11
05/11	(132-m)	43.4	62.6	81.2	23.0	1966	42.4	76	55.5	76	68.4	76	87.0	1930	0.00	0.15	73	639	1.38	557	11
05/12	(133-t)	49.2	66.0	83.6	28.0	1925	43.7	76	56.1	76	68.1	76	86.0	1979	0.00	0.21	71	623	1.43	490	11
05/13	(134-w)	44.9	62.5	76.3	26.0	1928	44.7	76	56.8	76	68.7	76	86.4	1991	0.00	0.17	74	445	1.25	406	11
05/14	(135-t)	43.9	53.3	66.7	28.0	1928	43.8	76	56.9	76	70.0	76	89.0	1962	0.00	0.15	73	474	1.55	504	11
05/15	(136-f)	48.7	61.9	77.0	25.0	1920	45.3	76	57.7	76	70.0	76	88.8	1991	0.00	0.13	73	567	1.44	391	11
05/16	(137-s)	48.7	66.1	80.7	27.0	1920	45.7	76	58.5	76	71.4	76	89.0	1962	0.00	0.10	73	598	1.45	484	11
05/17	(138-s)	58.0	69.6	82.4	28.0	1929	45.4	76	58.3	76	71.0	76	88.0	1962	0.29	0.13	71	562	1.45	518	11
05/18	(139-m)	49.4	59.5	64.4	29.0	1925	46.6	76	59.2	76	71.7	76	91.0	1962	0.00	0.12	75	349	1.16	384	11
05/19	(140-t)	43.4	61.9	78.0	28.0	1925	48.2	76	60.7	76	73.2	76	94.0	1964	0.00	0.14	74	636	1.56	376	11
05/20	(141-w)	45.4	63.1	79.8	27.0	1981	48.7	76	60.6	76	72.6	76	89.0	1934	0.00	0.10	71	644	1.66	355	11
05/21	(142-t)	37.9	61.0	81.2	30.0	1948	47.0	76	60.4	76	73.7	76	89.0	1941	0.00	0.10	73	692	1.40	422	11
05/22	(143-f)	42.8	66.3	85.3	30.0	1924	47.8	76	60.9	76	74.0	76	89.0	1941	0.00	0.18	69	683	1.40	494	11
05/23	(144-s)	51.5	68.2	83.0	30.0	1971	47.5	76	60.1	76	72.7	76	89.4	1991	0.23	0.13	74	616	1.45	423	11
05/24	(145-s)	31.4	45.4	53.7	24.0	1963	46.9	76	59.8	76	72.7	76	90.0	1964	0.22	0.13	69	201	0.87	455	11
05/25	(146-m)	31.1	47.9	63.1	27.0	1925	47.2	76	60.4	76	73.3	76	87.0	1964	0.00	0.15	73	705	1.54	488	11
05/26	(147-t)	38.3	47.9	59.4	30.0	1988	47.7	76	60.6	76	73.4	76	87.0	1918	0.12	0.10	72	317	1.80	439	11
05/27	(148-w)	34.7	48.0	63.0	27.0	1969	47.9	76	60.8	76	73.6	76	87.4	1987	0.00	0.14	75	532	1.76	446	11
05/28	(149-t)	31.1	51.9	70.6	30.0	1971	49.2	76	61.9	76	74.7	76	89.0	1987	0.00	0.12	75	598	1.65	444	11
05/29	(150-f)	34.1	56.9	72.6	32.0	1964	48.6	76	61.6	76	74.4	76	89.3	1987	0.02	0.09	76	602	1.63	452	11
05/30	(151-s)	50.5	54.2	58.0	30.0	1930	49.1	75	62.3	75	75.5	76	89.1	1988	0.35	0.09	76	153	1.45	425	11

Column Min's: 30.2 43.1 48.9 20.0 40.4 53.3 66.2 0.00 48 0.07 153 0.69 349
 Column Avg's: 41.8 56.6 70.1 45.1 57.9 70.6 0.07 0.07 65 0.12 486 1.42 440
 Column Max's: 58.0 69.6 85.3 49.2 62.3 75.5 0.41 0.41 84 0.21 705 1.80 557
 Column Tot's: 580 696 853 492 623 755 0.41 0.41 84 0.21 705 1.80 557 14568 13192

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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)		Long Term		SOLAR RADIATION									
	min	avg	max	min year	avgmn yrs	max yrs	avgm	max	prec	evap	hum	avg	pr	ly	max	Lng-Term						
mo da jul	.....Current.....	.....Current.....	.....Current.....	.....Current.....	.....Current.....	.....Current.....	.....Current.....	.....Current.....	.....Current.....	.....Current.....	.....Current.....	.....Current.....	.....Current.....	.....Current.....	.....Current.....	.....Current.....						
07/01 (183-w)	57.9	72.7	88.8	39.0	1925	58.1	76	70.0	76	82.0	76	94.0	1931	0.00	..	60	0.13	73	458	1.30	463	11
07/02 (184-t)	57.1	73.3	88.8	38.3	1988	56.7	76	69.2	76	81.6	76	95.0	1931	0.02	..	63	0.09	75	516	1.37	496	11
07/03 (185-f)	65.4	76.0	85.8	42.0	1930	56.7	76	69.2	76	81.5	76	96.0	1966	0.00	..	63	0.13	74	408	1.90	519	11
07/04 (186-s)	56.2	69.2	79.5	39.0	1963	56.7	76	69.2	76	81.4	76	96.0	1919	0.00	..	53	0.12	74	612	1.65	469	11
07/05 (187-s)	59.6	68.5	79.0	40.0	1963	56.8	76	69.3	76	81.7	76	96.5	1988	0.59	..	68	0.15	74	307	1.56	474	11
07/06 (188-m)	48.4	61.1	73.9	38.0	1979	56.3	76	69.3	76	82.4	76	98.1	1988	0.00	..	66	0.12	73	548	1.76	504	11
07/07 (189-t)	44.8	64.0	79.5	41.0	1979	56.7	75	69.8	75	82.9	75	101.1	1988	0.00	..	60	0.19	75	548	1.63	591	11
07/08 (190-w)	57.1	70.3	80.3	42.2	1984	57.8	75	70.5	75	82.9	75	99.9	1988	0.12	..	70	0.14	73	239	1.25	510	11
07/09 (191-t)	64.7	77.6	87.2	38.0	1963	58.0	76	70.9	76	83.7	76	100.0	1936	0.00	..	58	0.14	73	541	1.66	476	11
07/10 (192-f)	60.9	71.4	86.3	39.0	1963	58.4	76	70.5	76	82.7	76	99.0	1936	1.28	..	74	0.21	70	464	1.65	510	11
07/11 (193-s)	66.2	73.5	83.2	42.9	1983	57.7	76	70.2	76	82.8	76	96.0	1936	0.01	..	68	0.16	72	565	1.66	476	11
07/12 (194-s)	65.9	72.6	83.6	42.0	1965	58.3	76	70.8	76	83.5	76	100.0	1936	1.80	..	76	0.15	72	258	1.87	428	11
07/13 (195-m)	68.7	74.5	80.7	43.0	1940	59.1	76	71.1	76	83.2	76	95.0	1942	0.69	..	76	0.17	74	282	1.36	496	11
07/14 (196-t)	67.1	77.9	88.4	41.0	1926	58.4	76	71.0	76	83.4	76	104.0	1936	0.10	..	64	0.14	73	613	1.50	501	11
07/15 (197-w)	65.1	69.7	79.0	39.0	1930	58.0	76	70.5	76	83.0	76	97.0	1936	1.73	..	79	0.13	75	253	1.76	501	11
07/16 (198-t)	64.5	72.3	83.1	41.0	1930	58.4	76	70.7	76	82.8	76	100.0	1988	0.00	..	66	0.11	72	591	1.57	539	11
07/17 (199-f)	62.5	69.1	79.8	41.0	1960	57.1	76	70.4	76	83.7	76	98.0	1942	0.64	..	79	0.08	72	267	1.74	542	11
07/18 (200-s)	61.2	70.2	83.0	40.0	1971	58.6	75	71.3	75	84.3	75	98.0	1942	0.04	..	71	0.13	71	529	1.56	558	11
07/19 (201-s)	60.5	69.8	82.5	41.0	1924	60.0	76	72.0	76	84.1	76	97.0	1930	0.00	..	66	0.14	72	562	1.63	463	11
07/20 (202-m)	63.9	69.6	83.5	35.0	1965	59.9	76	71.9	76	84.2	76	99.0	1930	0.44	..	74	0.14	75	327	1.48	457	11
07/21 (203-t)	55.9	63.4	70.9	38.0	1965	59.5	76	71.1	76	82.8	76	97.0	1926	0.32	..	78	0.17	72	203	0.96	448	11
07/22 (204-w)	53.7	66.2	76.8	42.0	1966	59.0	76	71.6	76	84.0	76	97.0	1933	0.00	..	67	0.18	76	452	1.40	497	11
07/23 (205-t)	63.3	68.9	77.6	41.0	1923	59.7	76	71.7	76	83.6	76	98.0	1917	0.28	..	76	0.13	73	214	1.77	461	11
07/24 (206-f)	60.9	67.0	78.0	45.4	1985	59.0	76	71.6	76	84.2	76	99.0	1934	0.14	..	77	0.11	74	256	1.86	542	11
07/25 (207-s)	65.4	71.1	82.1	43.0	1953	58.5	76	71.1	76	83.9	76	97.0	1934	0.00	..	71	0.07	73	391	1.46	521	11
07/26 (208-s)	64.5	70.6	77.0	42.0	1920	58.6	76	71.1	76	83.6	76	94.0	1934	0.20	..	76	0.09	72	192	1.20	402	11
07/27 (209-m)	55.9	70.1	81.4	41.0	1920	59.5	76	71.9	76	84.4	76	97.0	1964	0.00	..	68	0.08	70	516	1.89	518	11
07/28 (210-t)	53.1	65.6	77.3	42.0	1920	59.5	76	71.9	76	84.2	76	95.0	1930	0.00	..	65	0.16	72	585	1.62	537	11
07/29 (211-w)	61.9	68.1	81.8	43.0	1925	59.6	76	71.4	76	83.5	76	93.3	1988	0.78	..	73	0.14	72	398	1.62	480	11
07/30 (212-t)	61.2	68.2	80.2	41.0	1965	57.9	76	70.7	76	83.6	76	96.0	1917	1.71	..	76	0.14	76	281	1.80	419	10
07/31 (213-f)	..	..	..	42.0	1965	58.8	75	70.9	75	83.0	75	95.0	1917	0.27	..	66	0.17	69	181	1.27	419	11

Column Min's:	44.8	61.1	70.9	35.0	56.3	69.2	81.4	0.00	53	0.07	181	0.96	402
Column Avg's:	60.5	70.1	81.3	58.3	70.7	83.2	79.7	0.36	69	0.14	405	1.57	491
Column Max's:	68.7	77.9	88.8	60.0	72.0	84.4	104.0	1.80	79	0.21	613	1.90	591
Column Ttl's:	11.16	..	4.21	12557	..	15217

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)				WATER BALANCE (inches)		SOLAR RADIATION												
	min	max	min	year avg	long term	prec	evap	ly	max	avg											
mo da jul	.....Current.....	.....	min year	avgm yrs	avg yrs	prec	snow	Ly/m	ly/m	ly/m											
08/01 (214-s)	--	--	43.0	1918	57.7	74	70.1	74	82.7	74	95.0	1933	0.01	--	--	0.11	73	634	1.53	479	11
08/02 (215-s)	--	--	40.0	1924	57.5	74	70.4	74	83.5	74	95.7	1988	0.00	--	--	0.09	73	625	1.60	509	11
08/03 (216-m)	--	--	41.0	1920	59.1	74	70.9	74	82.7	74	96.0	1930	0.01	--	--	0.17	70	349	1.28	455	11
08/04 (217-t)	--	--	41.0	1966	58.7	75	70.6	75	82.6	75	100.0	1930	0.39	--	--	0.13	72	500	1.64	419	10
08/05 (218-w)	--	65.0	40.0	1951	58.0	75	70.4	75	82.9	76	100.0	1918	0.00	--	--	0.11	74	512	--	419	11
08/06 (219-t)	44.1	62.3	41.4	1991	58.0	76	70.2	76	82.7	76	103.0	1918	0.00	--	--	0.16	73	665	1.56	445	11
08/07 (220-f)	53.3	68.8	42.0	1971	57.8	76	70.4	76	82.9	76	101.0	1918	0.00	--	--	0.11	73	516	1.39	469	11
08/08 (221-s)	65.7	70.4	41.0	1975	58.8	76	70.7	76	82.9	76	97.0	1918	0.37	--	--	0.11	69	234	1.27	397	11
08/09 (222-s)	57.9	69.2	39.4	1989	58.7	76	70.5	76	82.4	76	96.0	1928	0.01	--	--	0.15	74	432	1.58	443	11
08/10 (223-m)	55.3	73.9	41.0	1927	58.3	76	70.1	76	81.9	76	91.0	1918	0.00	--	--	0.11	72	532	1.53	443	11
08/11 (224-t)	54.8	69.0	40.0	1972	57.3	76	69.4	76	81.5	76	93.0	1918	0.11	--	--	0.12	75	587	1.66	456	11
08/12 (225-w)	51.4	64.0	38.0	1930	56.3	76	68.9	75	81.5	75	94.0	1947	0.00	--	--	0.08	74	482	1.64	498	11
08/13 (226-t)	53.9	63.5	38.0	1930	56.9	76	69.5	76	82.4	76	95.0	1918	0.02	--	--	0.09	75	374	1.36	423	11
08/14 (227-f)	52.8	62.6	41.0	1964	57.8	76	70.2	76	82.8	76	95.0	1918	0.00	--	--	0.13	75	422	1.68	481	11
08/15 (228-s)	58.9	61.5	38.0	1962	57.0	76	69.6	75	82.4	75	93.0	1959	0.23	--	--	0.15	71	102	0.54	452	11
08/16 (229-s)	50.7	62.7	38.0	1979	57.3	76	69.5	75	81.9	75	95.0	1918	0.00	--	--	0.12	73	302	1.50	445	11
08/17 (230-m)	49.4	60.6	40.0	1976	57.7	76	69.6	75	81.9	75	97.7	1988	0.01	--	--	0.04	75	464	1.33	456	11
08/18 (231-t)	46.5	63.4	36.0	1981	56.5	76	68.7	75	81.0	75	93.0	1922	0.00	--	--	0.09	75	550	1.47	416	11
08/19 (232-w)	48.3	63.6	38.0	1924	56.7	76	68.6	75	81.0	75	92.0	1947	0.07	--	--	0.05	72	550	1.53	393	10
08/20 (233-t)	43.1	58.3	36.0	1929	55.0	76	67.6	75	80.2	75	96.0	1968	0.00	--	--	0.03	76	493	1.65	386	10
08/21 (234-f)	41.2	59.8	37.0	1922	54.3	76	67.4	75	80.6	75	94.0	1936	0.00	--	--	0.09	72	611	1.33	410	11
08/22 (235-s)	46.3	65.0	34.0	1923	54.8	75	67.4	74	80.1	74	92.0	1918	0.00	--	--	0.09	74	559	1.26	351	10
08/23 (236-s)	57.1	69.2	39.0	1952	55.3	75	67.8	74	80.4	74	94.0	1918	0.00	--	--	0.07	76	374	1.08	325	11
08/24 (237-m)	62.1	73.1	36.0	1942	54.5	76	67.3	75	80.0	75	93.0	1968	0.00	--	--	0.13	75	427	1.45	440	11
08/25 (238-t)	64.1	73.9	33.4	1982	53.4	76	67.1	74	80.7	74	94.0	1948	0.00	--	--	0.06	74	489	1.37	433	11
08/26 (239-w)	62.7	75.0	33.4	1982	54.4	76	67.6	75	80.9	74	95.0	1948	0.00	--	--	0.06	76	505	1.36	441	11
08/27 (240-t)	67.4	72.6	33.4	1982	56.1	75	68.5	74	80.9	74	97.0	1948	0.67	--	--	0.06	74	354	1.31	374	11
08/28 (241-f)	54.5	63.8	33.4	1982	56.3	74	68.2	73	80.5	72	95.0	1948	1.59	--	--	0.09	73	70	0.87	331	10
08/29 (242-s)	50.9	58.2	33.4	1982	55.7	74	67.9	73	80.9	72	96.4	1991	0.00	--	--	0.10	72	450	1.52	408	10
08/30 (243-s)	53.7	65.0	34.2	1986	55.4	72	68.3	72	81.4	73	98.0	1953	0.00	--	--	0.16	72	327	1.16	434	8
08/31 (244-m)	49.2	60.8	37.0	1986	56.0	73	68.3	73	80.7	73	94.0	1924	0.00	--	--	0.11	74	515	1.53	388	9
Column Min's:	41.2	58.2	33.4		53.4		67.1		80.0				0.00			0.03		70	0.54	325	
Column Avg's:	53.7	65.7	59.1		56.7		69.1		81.6				0.11			0.10		452	1.40	426	
Column Max's:	67.4	75.0	89.0		67.4		70.9		83.5		103.0		1.59			0.17		665	1.68	509	
Column Totals:													3.49			3.21		14006		13219	

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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													
	mo	da	min	avg	max	min	Year	avg	yr	max	yr	ly	max	yr										
09/01	(245-t)	47.2	59.3	73.3	38.0	1948	54.9	74	68.0	74	81.1	74	98.0	1953	0.00	--	--	76	0.06	70	492	1.47	465	9
09/02	(246-w)	44.0	61.6	73.5	40.0	1970	55.4	74	67.9	74	80.2	74	99.0	1953	0.34	--	--	81	0.16	74	282	1.07	353	9
09/03	(247-t)	61.6	68.1	75.5	36.0	1946	55.0	75	67.6	75	80.2	75	96.0	1930	0.76	--	--	90	0.11	72	208	1.24	368	10
09/04	(248-f)	58.1	66.2	73.2	37.0	1946	55.7	75	68.0	75	80.4	75	96.0	1953	0.01	--	--	92	0.09	72	181	0.85	353	10
09/05	(249-s)	54.1	68.1	80.7	36.0	1974	53.6	75	66.7	75	79.6	76	96.0	1954	0.00	--	--	84	0.09	74	316	1.23	356	10
09/06	(250-s)	60.0	70.4	79.4	33.0	1976	53.5	76	65.9	76	78.5	76	95.0	1954	0.05	--	--	84	0.10	74	338	1.37	347	11
09/07	(251-m)	60.7	71.1	82.8	34.0	1962	52.5	76	65.7	76	78.9	76	96.0	1939	0.05	--	--	82	0.05	74	408	1.32	338	11
09/08	(252-t)	53.1	69.2	78.8	31.9	1986	53.5	76	66.4	76	79.4	76	94.0	1933	0.12	--	--	82	0.05	73	348	1.56	426	11
09/09	(253-w)	50.4	64.5	78.7	31.2	1986	53.5	76	66.5	76	79.6	76	92.0	1959	0.80	--	--	82	0.11	76	328	1.44	400	11
09/10	(254-t)	47.9	62.6	74.0	34.0	1972	52.5	76	65.8	76	79.1	75	95.0	1964	0.20	--	--	80	0.08	75	271	1.78	330	11
09/11	(255-f)	42.6	53.6	66.6	35.0	1917	51.2	76	64.0	76	76.9	76	94.0	1925	0.00	--	--	80	0.10	75	258	1.56	343	11
09/12	(256-s)	35.3	51.4	69.6	31.0	1943	51.2	76	63.7	76	76.5	76	95.0	1952	0.00	--	--	72	0.10	75	582	1.64	340	11
09/13	(257-s)	36.9	54.4	73.9	29.0	1964	51.3	76	64.2	76	77.3	76	95.0	1952	0.00	--	--	75	0.14	74	555	1.43	380	11
09/14	(258-m)	44.1	60.9	78.2	26.0	1923	52.1	76	64.4	76	76.9	76	94.0	1952	0.00	--	--	79	0.23	72	414	1.18	331	11
09/15	(259-t)	55.6	67.9	80.5	24.0	1923	51.7	76	63.8	76	75.8	76	93.0	1927	0.00	--	--	80	0.07	75	430	1.16	322	11
09/16	(260-w)	58.6	68.0	80.7	27.0	1923	50.4	76	62.3	76	74.3	76	95.0	1939	0.00	--	--	78	0.12	74	422	1.19	299	11
09/17	(261-t)	57.4	67.6	78.9	29.0	1959	49.8	76	62.0	76	74.4	76	93.0	1955	0.00	--	--	76	0.08	75	457	1.18	382	11
09/18	(262-f)	56.9	65.0	71.5	32.0	1937	49.4	76	62.2	76	75.1	76	91.0	1955	0.27	--	--	85	0.14	75	181	1.00	300	11
09/19	(263-s)	42.9	55.2	67.5	28.0	1929	50.1	76	62.2	76	74.6	76	89.0	1955	0.01	--	--	74	0.09	75	406	1.40	306	11
09/20	(264-s)	36.1	53.4	71.1	33.0	1979	51.9	76	63.5	76	75.2	76	90.0	1925	0.00	--	--	72	0.16	71	532	1.40	379	11
09/21	(265-m)	57.5	67.2	78.8	32.0	1962	50.6	76	61.9	76	73.4	76	92.0	1931	1.89	--	--	83	0.28	72	171	0.75	271	11
09/22	(266-t)	48.2	62.7	69.8	30.1	1991	48.7	76	60.9	76	73.0	76	90.0	1931	0.46	--	--	87	0.08	74	94	0.58	275	10
09/23	(267-w)	39.4	48.0	58.7	29.0	1967	47.3	76	59.5	76	71.8	76	90.0	1936	0.00	--	--	66	0.10	74	415	1.62	249	11
09/24	(268-t)	35.1	48.1	64.2	26.0	1974	46.0	76	58.7	76	71.6	76	89.0	1961	0.00	--	--	66	0.07	73	478	1.18	327	11
09/25	(269-f)	33.2	51.3	63.7	29.0	1917	46.0	76	58.7	76	71.5	76	89.0	1961	0.00	--	--	75	0.09	75	427	1.28	355	11
09/26	(270-s)	51.0	63.0	75.9	29.0	1922	46.1	76	58.9	76	72.0	76	86.5	1986	0.00	--	--	78	0.07	72	374	1.24	319	11
09/27	(271-s)	43.8	61.5	69.7	30.0	1937	46.5	76	58.7	76	71.3	76	87.0	1946	0.13	--	--	77	0.14	74	399	1.28	304	10
09/28	(272-m)	38.1	54.4	69.8	27.6	1991	45.8	76	58.1	76	70.7	76	89.0	1959	0.01	--	--	69	0.11	74	461	1.16	335	11
09/29	(273-t)	33.7	44.4	54.4	26.0	1942	44.8	76	57.2	76	70.0	76	92.0	1953	0.00	--	--	67	0.12	75	377	1.50	327	10
09/30	(274-w)	34.0	44.6	58.0	30.0	1955	44.6	76	57.1	76	69.7	76	89.0	1953	0.00	--	--	76	0.09	71	302	1.44	318	11
Column Min's:		33.2	44.4	54.4	24.0		44.6		57.1		69.7				0.00			66	0.05		94	0.58	249	
Column Avg's:		47.3	60.1	72.4			50.5		63.0		75.6		99.0		0.17			78	0.11		364	1.28	340	
Column Max's:		61.6	71.1	82.8			55.7		68.0		81.1				1.89			92	0.28		582	1.78	465	
Column Ttl's:															5.10				3.28		10907		10198	

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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	avgmn	yr	avg	yr	avgmx	yr	max	Long Term							
mo da jul	.....Current.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	ly	ly/m	ly	ly	ly	ly	ly	ly	ly	ly	ly	ly	ly							
10/01 (275-t)	31.9	47.0	65.2	25.0	1918	45.1	76	57.1	75	69.2	75	90.0	1927	0.00	0.14	75	321	1.40	245	11
10/02 (276-f)	39.3	56.7	69.7	28.0	1930	45.1	75	57.4	75	69.9	76	89.0	1927	0.00	0.10	71	410	1.20	300	11
10/03 (277-s)	49.7	60.1	74.0	28.0	1975	45.3	76	57.1	76	68.9	76	86.0	1953	0.00	0.11	74	399	1.01	277	11
10/04 (278-s)	41.9	53.4	63.5	25.0	1974	44.6	76	56.5	76	68.6	76	86.0	1951	0.00	0.11	73	321	1.21	296	11
10/05 (279-m)	34.8	46.2	59.9	26.0	1974	44.3	76	56.4	76	68.4	76	88.0	1922	0.00	0.09	72	421	1.06	289	11
10/06 (280-t)	30.3	44.9	65.7	25.0	1965	44.2	76	55.6	76	67.4	76	88.0	1922	0.00	0.08	72	411	1.28	308	10
10/07 (281-w)	28.3	46.0	70.1	21.0	1923	42.5	75	54.1	75	65.9	76	85.0	1941	0.00	0.11	75	421	1.04	264	10
10/08 (282-t)	34.4	53.5	69.9	23.0	1923	40.4	74	53.1	75	65.6	76	86.0	1939	0.30	0.08	75	382	1.25	252	10
10/09 (283-f)	42.2	55.0	62.2	23.0	1923	41.9	76	53.7	76	65.7	76	85.0	1939	0.48	0.09	73	423	1.12	228	11
10/10 (284-s)	44.4	54.9	68.0	24.0	1972	41.3	76	53.3	76	65.5	76	87.0	1949	0.04	0.09	69	342	1.17	210	11
10/11 (285-s)	43.4	48.6	55.8	21.0	1964	41.3	76	53.4	76	65.6	76	86.0	1928	0.01	0.05	73	216	1.33	232	11
10/12 (286-m)	38.2	50.3	59.1	20.0	1964	42.6	76	53.8	76	65.2	76	85.0	1928	0.00	0.10	72	334	1.27	198	11
10/13 (287-t)	33.3	44.5	57.7	23.8	1988	40.0	76	52.3	76	64.9	76	83.0	1969	0.00	0.07	71	363	1.17	224	11
10/14 (288-w)	38.7	53.8	72.0	21.0	1934	39.9	76	52.8	76	65.8	76	84.0	1989	0.49	0.08	73	142	0.92	238	11
10/15 (289-t)	47.4	59.0	70.8	24.0	1939	40.0	76	53.5	76	66.9	76	81.0	1930	0.26	0.09	72	208	1.08	243	11
10/16 (290-f)	40.0	51.7	59.0	22.0	1944	40.1	76	53.5	76	66.9	76	82.0	1947	0.32	0.07	69	49	0.25	238	10
10/17 (291-s)	28.2	38.6	50.4	22.0	1981	40.6	76	52.5	76	64.6	76	82.0	1963	0.00	0.09	72	251	1.26	202	11
10/18 (292-s)	29.7	36.3	43.4	24.0	1929	38.8	76	50.7	76	62.6	76	82.0	1953	0.09	0.15	74	111	0.64	194	11
10/19 (293-m)	26.9	33.9	43.0	20.0	1974	38.2	76	49.5	76	60.9	76	82.0	1953	0.13	0.11	75	196	1.22	201	11
10/20 (294-t)	22.5	33.4	42.7	18.0	1972	37.6	76	48.9	76	60.4	76	79.0	1953	0.02	0.04	72	71	0.35	187	11
10/21 (295-w)	35.7	44.2	48.2	19.0	1952	38.5	76	49.6	76	60.6	76	80.0	1949	0.00	0.04	76	71	0.61	160	11
10/22 (296-t)	26.2	40.1	58.6	23.0	1923	38.6	76	50.3	76	62.2	76	81.0	1947	0.00	0.09	74	324	0.88	168	11
10/23 (297-f)	28.8	49.0	67.4	20.0	1969	38.5	76	50.1	76	61.6	76	79.0	1947	0.00	0.09	70	295	0.87	196	11
10/24 (298-s)	42.6	52.4	60.0	17.0	1964	37.4	76	48.4	76	59.6	76	80.0	1963	0.03	0.13	71	92	0.94	163	11
10/25 (299-s)	27.7	41.6	52.4	22.0	1981	37.8	76	48.0	76	58.4	76	80.0	1989	0.00	0.08	74	306	1.09	216	11
10/26 (300-m)	26.2	44.2	63.3	19.8	1987	36.8	76	47.8	76	59.1	76	80.0	1963	0.00	0.07	69	216	0.99	213	11
10/27 (301-t)	27.9	39.4	59.6	18.0	1979	36.2	76	47.6	76	59.2	76	81.8	1989	0.00	0.10	71	292	0.99	221	11
10/28 (302-w)	24.9	42.0	59.6	18.0	1936	36.7	76	48.0	76	59.6	76	80.5	1989	0.00	0.06	73	295	0.82	241	11
10/29 (303-t)	37.7	46.4	55.1	16.0	1965	35.3	76	46.8	76	58.3	76	79.0	1989	0.03	0.06	74	67	0.43	233	11
10/30 (304-f)	37.4	40.9	44.6	18.0	1980	35.4	76	47.2	76	59.1	76	77.0	1971	0.00	0.07	75	59	0.25	220	11
10/31 (305-s)	32.3	42.8	52.6	15.0	1988	36.9	74	47.8	74	59.3	75	78.0	1933	0.00	0.15	72	146	0.90	219	10

Column Min's:	22.5	33.4	42.7	15.0	35.3	46.8	58.3	0.00	0.04	60	0.04	49	0.25	160
Column Avg's:	34.6	46.8	59.5	40.1	51.8	63.7	69.9	0.07	0.09	72	0.09	257	0.97	228
Column Max's:	49.7	60.1	74.0	45.3	57.4	69.9	90.0	0.49	0.15	84	0.15	423	1.40	308
Column Ttl's:								2.20	2.79	7955	2.79			7076

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