

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
01/01 (001-s)	23.4	32.2	-9.0	1918	0.00	--	141	0.74
01/02 (002-m)	23.4	30.3	-5.0	1968	0.00	--	39	0.33
01/03 (003-t)	13.6	22.6	-8.0	1979	0.13	--	61	0.33
01/04 (004-w)	2.3	15.9	-15.0	1918	0.00	--	203	1.08
01/05 (005-t)	11.3	24.1	-6.0	1919	0.00	--	214	0.72
01/06 (006-f)	29.9	32.6	-9.0	1924	0.26	--	36	0.22
01/07 (007-s)	30.1	40.1	-7.8	1988	0.00	--	141	0.67
01/08 (008-s)	27.6	39.3	-10.0	1977	0.33	--	150	0.80
01/09 (009-m)	14.8	22.8	-17.0	1981	0.00	--	177	1.05
01/10 (010-t)	19.3	30.1	-10.0	1962	0.00	--	186	0.87
01/11 (011-w)	18.9	32.8	-12.0	1979	0.00	--	236	0.69
01/12 (012-t)	30.5	42.7	-22.0	1981	0.13	--	23	0.22
01/13 (013-f)	14.7	25.0	-21.0	1977	0.00	--	209	0.97
01/14 (014-s)	11.1	25.1	-15.0	1964	0.23	--	111	0.78
01/15 (015-s)	31.8	34.1	-11.0	1957	0.00	--	36	0.19
01/16 (016-m)	25.5	32.3	-14.8	1982	0.00	--	243	0.82
01/17 (017-t)	24.9	35.2	-21.0	1965	0.00	--	239	0.80
01/18 (018-w)	24.6	38.2	-7.0	1977	0.00	--	176	0.79
01/19 (019-t)	33.4	38.3	-11.0	1940	0.00	--	166	0.97
01/20 (020-f)	17.8	31.1	-20.2	1985	0.05	--	106	1.07
01/21 (021-s)	16.0	20.6	-27.6	1984	0.00	--	238	1.10
01/22 (022-s)	19.1	29.1	-9.0	1984	0.00	--	272	0.79
01/23 (023-m)	20.3	34.6	-19.0	1977	0.00	--	271	0.79
01/24 (024-t)	23.0	37.2	-19.0	1963	0.00	--	155	0.80
01/25 (025-w)	35.0	39.0	-14.0	1922	0.01	--	82	0.46
01/26 (026-t)	32.2	44.0	-15.0	1922	0.37	--	25	0.19
01/27 (027-f)	21.8	32.3	-12.0	1966	0.00	--	271	0.82
01/28 (028-s)	25.4	37.8	-11.0	1925	0.00	--	251	0.93
01/29 (029-s)	37.1	42.7	-15.0	1966	0.07	--	93	0.45
01/30 (030-m)	34.6	40.7	-12.0	1965	0.01	--	74	0.87
01/31 (031-t)	32.8	45.6	-9.0	1948	0.00	--	267	0.91
Column Min's:	2.3	15.9	-27.6	14.5	0.00	--	23	0.19
Column Avg's:	23.4	33.2	43.2	17.6	0.05	--	158	0.72
Column Max's:	37.1	45.6	57.5	21.0	0.37	72.0	272	1.10
Column Ttl's:					1.59		4892	4109

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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-Term avg yrs
02/01 (032-w)	33.6	48.8	-7.0	63.6	0.00	--	275	0.81
02/02 (033-t)	28.6	32.0	-8.0	35.2	0.08	--	49	0.25
02/03 (034-f)	12.7	22.0	-15.7	29.2	0.10	--	73	0.30
02/04 (035-s)	11.7	19.2	-20.9	30.9	0.12	--	122	0.73
02/05 (036-s)	16.5	21.6	-20.0	35.8	0.07	--	71	0.24
02/06 (037-m)	11.3	17.3	-12.0	25.5	0.00	--	209	1.39
02/07 (038-t)	5.4	14.6	-3.0	23.5	0.00	--	265	1.28
02/08 (039-w)	7.5	16.4	-20.0	27.7	0.00	--	275	1.30
02/09 (040-t)	3.9	10.1	-18.0	17.3	0.00	--	292	1.25
02/10 (041-f)	13.8	19.2	-21.0	28.1	0.00	--	268	1.41
02/11 (042-s)	22.1	26.9	-22.0	32.8	0.00	--	202	1.14
02/12 (043-s)	11.1	24.5	-15.0	35.8	0.00	--	321	1.39
02/13 (044-m)	10.9	31.1	-21.0	41.7	0.02	--	35	0.16
02/14 (045-t)	32.3	37.5	-13.0	43.9	0.07	--	87	0.45
02/15 (046-w)	32.3	34.5	-15.0	38.8	0.32	--	53	0.27
02/16 (047-t)	17.4	27.0	-9.0	32.4	0.00	--	246	1.30
02/17 (048-f)	12.9	21.1	-14.0	30.7	0.00	--	293	0.91
02/18 (049-s)	11.8	22.0	-14.0	34.3	0.00	--	335	0.98
02/19 (050-s)	19.0	28.8	-9.0	39.2	0.00	--	311	1.32
02/20 (051-m)	30.0	36.8	-15.0	44.1	0.32	--	141	0.53
02/21 (052-t)	32.7	40.4	-12.0	49.7	0.58	--	54	0.55
02/22 (053-w)	19.8	28.2	-11.0	32.9	0.00	--	100	0.42
02/23 (054-t)	8.6	15.3	-9.0	19.9	0.00	--	242	1.33
02/24 (055-f)	4.5	13.0	-8.0	24.3	0.00	--	411	1.27
02/25 (056-s)	3.6	22.4	-4.0	36.2	0.00	--	193	1.02
02/26 (057-s)	27.2	32.1	-24.0	36.0	0.05	--	117	0.64
02/27 (058-m)	20.6	26.5	-23.0	32.7	0.00	--	243	1.37
02/28 (059-t)	14.0	27.6	-15.0	39.2	0.00	--	342	1.27
Column Min's:	3.6	10.1	-24.0	15.5	0.00	--	35	0.16
Column Avg's:	17.0	25.6	18.6	28.0	0.06	--	201	0.90
Column Max's:	33.6	48.8	33.6	63.6	0.58	--	411	1.41
Column Tot's:					1.73	--	5625	5269

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)				W A T E R B A L A N C E (inches)				S O L A R R A D I A T I O N										
	min	avg	max	min year	avgm yrs	Long Term avg yrs	max year	liq prec	snow	evap	hum %	Long Term avg pr yrs	ly	max LY/m	Lng-Trm avg yrs						
12/01 (335-f)	24.4	32.5	45.3	-5.0	1976	24.2	73	32.7	73	41.3	73	66.0	1934	0.00	81	0.09	67	151	0.92	96	8
12/02 (336-s)	25.0	33.8	43.7	2.0	1966	24.5	73	32.3	73	40.5	73	66.8	1982	0.00	78	0.09	67	102	0.53	99	8
12/03 (337-s)	11.3	20.3	26.7	-10.0	1976	25.5	73	33.3	73	41.2	73	75.1	1982	0.00	79	0.05	65	144	1.06	110	8
12/04 (338-m)	15.7	21.8	26.0	-6.0	1966	26.5	73	34.1	73	41.8	73	67.0	1941	0.00	76	0.08	65	91	0.36	99	8
12/05 (339-t)	20.8	30.7	35.2	-0.0	1976	26.4	73	34.6	73	42.7	73	66.0	1956	0.00	80	0.08	65	104	0.54	74	8
12/06 (340-w)	27.3	36.6	44.1	2.0	1974	26.2	73	34.3	73	42.2	73	68.0	1953	0.16	85	0.10	64	66	0.37	89	8
12/07 (341-t)	17.6	22.5	28.1	2.0	1926	25.3	73	33.2	73	41.1	73	62.0	1956	0.00	74	0.10	65	149	0.86	113	8
12/08 (342-f)	17.0	22.0	27.1	2.0	1977	26.1	73	33.8	73	41.7	73	66.0	1966	0.00	71	0.08	58	87	0.35	121	8
12/09 (343-s)	10.8	22.2	35.8	-8.0	1917	24.4	73	32.1	73	39.7	73	65.0	1952	0.00	73	0.09	60	238	0.68	112	8
12/10 (344-s)	17.0	27.1	30.9	-10.0	1968	22.4	73	29.7	73	36.7	73	70.0	1971	0.01	85	0.09	63	56	0.34	65	8
12/11 (345-m)	26.6	30.1	35.7	-12.0	1958	22.2	73	29.6	73	37.1	73	70.0	1971	0.05	85	0.12	66	47	0.21	86	8
12/12 (346-t)	10.4	24.5	31.8	-9.6	1988	23.1	73	31.1	73	39.0	73	62.0	1965	0.00	80	0.10	62	85	0.58	99	8
12/13 (347-w)	6.8	19.6	33.9	-5.0	1917	22.2	73	30.9	73	39.5	73	62.0	1927	0.00	79	0.13	64	161	0.97	90	8
12/14 (348-t)	-0.6	18.0	27.0	-7.0	1958	21.0	73	28.9	73	36.6	73	63.0	1975	0.00	80	0.08	65	119	0.66	125	8
12/15 (349-f)	-2.7	11.6	18.3	-3.0	1943	20.1	73	28.0	73	35.8	73	65.0	1971	0.00	84	0.06	66	46	0.18	83	8
12/16 (350-s)	1.4	7.7	17.1	-9.0	1951	20.0	73	28.3	73	36.3	73	62.1	1984	0.00	74	0.11	65	210	0.66	96	8
12/17 (351-s)	-15.3	3.0	13.6	-15.3	1989	20.8	73	28.5	73	36.2	73	61.4	1984	0.02	71	0.09	61	213	0.89	131	8
12/18 (352-m)	-15.0	1.5	22.5	-15.0	1989	19.0	73	27.3	73	35.6	73	59.0	1967	0.12	70	0.05	66	243	0.73	126	8
12/19 (353-t)	-10.1	13.2	36.7	-10.1	1989	19.7	73	27.8	73	35.7	73	60.0	1967	0.00	77	0.05	63	120	0.77	97	8
12/20 (354-w)	7.7	14.5	21.2	-5.1	1985	20.4	73	28.3	73	36.2	73	60.0	1957	0.00	72	0.07	63	211	0.83	118	8
12/21 (355-t)	-5.1	5.8	15.4	-12.0	1942	20.0	73	27.9	73	35.9	73	59.0	1979	0.00	68	0.05	65	163	0.92	99	8
12/22 (356-f)	-11.0	0.1	12.9	-12.0	1944	19.4	73	27.6	73	35.6	73	62.0	1949	0.00	68	0.06	64	247	0.78	127	8
12/23 (357-s)	-10.1	8.8	26.7	-10.1	1989	21.3	73	29.6	73	37.8	73	59.0	1957	0.01	71	0.05	65	164	0.95	129	8
12/24 (358-s)	-19.8	3.7	22.6	-19.8	1989	22.1	73	30.6	73	39.0	73	64.0	1964	0.00	65	0.08	62	256	0.87	108	8
12/25 (359-m)	14.8	18.2	22.4	-12.8	1983	20.6	73	28.8	73	37.0	73	64.9	1982	0.00	71	0.10	60	85	0.32	97	8
12/26 (360-t)	4.1	15.7	26.0	-9.0	1983	20.2	73	27.7	73	35.2	73	62.5	1982	0.00	69	0.08	64	191	0.95	100	8
12/27 (361-w)	4.5	17.0	25.8	-7.0	1944	20.7	73	28.1	73	35.4	73	61.0	1936	0.00	78	0.06	67	80	0.36	91	8
12/28 (362-t)	20.6	26.7	36.6	-12.0	1950	19.6	73	28.2	73	36.6	73	67.4	1982	0.03	76	0.08	67	176	0.71	89	8
12/29 (363-f)	21.3	32.4	41.5	-7.0	1924	18.8	73	27.3	73	35.5	73	62.9	1984	0.44	83	0.08	63	91	0.43	113	8
12/30 (364-s)	35.8	38.6	44.5	-15.0	1917	19.8	73	27.8	73	35.6	73	61.0	1971	0.12	87	0.09	65	78	0.38	148	8
12/31 (365-s)	32.3	43.6	51.1	-13.0	1963	21.1	70	29.6	70	38.1	70	61.0	1972	0.35	90	0.07	64	27	0.13	93	7
Column Min's:	-19.8	0.1	12.9	-19.8		18.8		27.3		35.2				0.00	65	0.05		27	0.13	65	
Column Avg's:	9.1	20.1	29.9			22.1		30.1		38.0				0.04	77	0.08		136	0.62	104	
Column Max's:	35.8	43.6	51.1			26.5		34.6		42.7		75.1		1.31	90	0.13		256	1.06	148	
Column Ttl's:																		4201		3223	

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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	max	prec	evap	ly	max	Lng-Term										
mo da jul	Current	Current	Year	Year	avg yrs	avgmx yrs	liq	snow	ly/m	ly/m	avg yrs										
03/01 (060-w)	19.1	24.2	31.1	-6.0	1980	21.8	73	31.7	73	41.5	73	68.0	1972	0.00	0.00	0.08	63	371	1.39	257	8
03/02 (061-t)	11.7	23.1	34.9	-9.0	1980	21.7	72	31.5	72	41.1	73	68.0	1972	0.00	0.00	0.04	66	253	1.09	236	8
03/03 (062-f)	21.7	36.8	56.8	-8.1	1984	23.0	73	33.1	73	43.4	73	74.0	1976	0.00	0.00	0.07	68	302	1.23	277	8
03/04 (063-s)	40.2	50.8	64.6	-12.6	1984	24.8	73	35.3	73	45.4	73	73.0	1974	0.00	0.00	0.15	64	293	1.17	190	8
03/05 (064-s)	22.0	34.6	47.4	-5.3	1988	25.8	72	35.7	72	45.7	73	78.1	1983	0.35	0.35	0.14	65	42	0.25	236	8
03/06 (065-m)	19.8	23.3	26.5	-2.0	1917	24.0	73	33.5	73	43.1	73	69.0	1946	0.04	0.04	0.10	64	111	0.44	244	8
03/07 (066-t)	13.8	20.9	34.8	-5.1	1986	24.4	72	33.4	72	42.5	73	75.8	1983	0.06	0.06	0.10	59	420	1.33	289	8
03/08 (067-w)	14.7	25.0	38.8	-14.8	1986	21.9	73	31.9	73	41.8	73	72.5	1987	0.00	0.00	0.10	62	473	1.17	321	8
03/09 (068-t)	14.5	29.2	47.4	-14.1	1984	22.1	72	32.1	72	41.9	73	67.0	1921	0.00	0.00	0.13	64	480	1.15	262	8
03/10 (069-f)	18.1	34.0	53.0	-12.3	1984	23.3	72	33.5	72	43.5	73	72.0	1973	0.00	0.00	0.07	60	463	1.14	334	8
03/11 (070-s)	27.4	43.4	61.7	-9.0	1960	23.9	73	34.3	73	44.9	73	71.0	1925	0.00	0.00	0.09	63	431	1.22	245	8
03/12 (071-s)	23.9	33.8	43.1	-11.0	1948	25.9	73	36.5	73	47.2	73	73.0	1927	0.00	0.00	0.13	62	140	0.98	203	8
03/13 (072-m)	20.1	35.6	56.7	5.0	1960	26.7	73	37.0	73	47.4	73	73.0	1927	0.00	0.00	0.10	60	433	1.47	261	8
03/14 (073-t)	29.5	53.3	67.9	10.0	1968	27.6	73	37.4	73	47.3	73	71.0	1918	0.00	0.00	0.16	66	378	1.41	254	8
03/15 (074-w)	32.8	44.6	65.1	-1.0	1960	27.1	73	37.0	73	47.0	73	72.0	1944	0.27	0.27	0.06	67	165	1.33	261	8
03/16 (075-t)	22.7	37.4	49.2	-2.0	1970	27.5	73	37.5	73	47.4	73	74.0	1945	0.00	0.00	0.10	65	506	1.26	271	8
03/17 (076-f)	27.6	51.9	68.6	5.0	1941	25.5	73	36.3	73	47.1	73	72.0	1927	0.00	0.00	0.06	64	449	1.28	262	8
03/18 (077-s)	23.1	39.6	66.0	3.0	1967	24.5	73	35.1	73	45.8	73	70.0	1966	0.07	0.07	0.07	65	68	0.39	213	8
03/19 (078-s)	17.3	26.2	39.3	-1.0	1967	26.9	73	37.2	73	47.5	73	76.0	1921	0.00	0.00	0.12	64	414	1.75	239	8
03/20 (079-m)	21.2	31.3	34.5	7.0	1956	27.5	73	38.9	73	50.0	73	79.0	1918	0.43	0.43	0.10	67	77	0.28	271	8
03/21 (080-t)	16.7	27.7	35.2	3.7	1988	28.3	72	39.1	72	50.0	72	75.0	1918	0.01	0.01	0.13	68	281	1.79	312	8
03/22 (081-w)	13.1	26.0	44.0	8.0	1965	28.2	73	37.8	73	47.7	73	81.0	1938	0.00	0.00	0.09	67	481	1.59	329	8
03/23 (082-t)	17.4	37.7	57.7	7.0	1940	28.2	73	39.2	73	50.2	73	76.0	1966	0.00	0.00	0.09	64	498	1.35	352	8
03/24 (083-f)	36.2	40.5	48.4	6.0	1940	30.0	73	41.3	73	52.6	73	77.0	1939	0.04	0.04	0.08	67	173	1.54	343	8
03/25 (084-s)	35.8	46.0	59.1	-5.0	1974	29.7	73	41.9	73	54.3	73	80.0	1929	0.00	0.00	0.06	68	256	1.46	326	8
03/26 (085-s)	32.5	50.6	74.2	12.0	1940	30.5	72	42.0	72	53.5	73	77.0	1945	0.00	0.00	0.09	65	483	1.31	380	8
03/27 (086-m)	37.0	59.7	79.1	10.0	1982	28.7	73	41.1	73	53.3	73	79.1	1989	0.00	0.00	0.10	64	472	1.33	266	8
03/28 (087-t)	60.2	68.5	79.4	7.3	1982	29.7	73	40.9	73	52.1	73	79.4	1989	0.14	0.14	0.09	67	363	1.54	317	8
03/29 (088-w)	47.0	53.4	62.9	12.0	1923	31.2	73	43.2	73	55.1	73	77.0	1977	0.50	0.50	0.10	68	152	0.76	358	8
03/30 (089-t)	37.1	45.3	63.6	9.0	1941	31.9	73	43.4	73	55.2	73	81.2	1986	0.47	0.47	0.14	67	162	1.52	279	8
03/31 (090-f)	31.2	33.9	37.3	9.0	1923	31.2	73	42.7	73	54.3	73	77.0	1977	0.58	0.58	0.11	66	138	0.53	331	8
Column Min's:	11.7	20.9	26.5	-14.8		21.7		31.5		41.1				0.00	0.00	0.04		42	0.25	190	
Column Avg's:	26.0	38.3	52.5			26.6		37.1		47.7		81.2		0.10	0.10	0.10		314	1.18	281	
Column Max's:	60.2	68.5	79.4			31.9		43.4		55.2				0.58	0.58	0.16		506	1.79	380	
Column Ttl's:														2.96	2.96	3.05		9728		8719	

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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	avgm yrs	prec	evap	ly	max
04/01 (091-s)	26.7	32.8	6.0	31.9	0.02	--	276	1.46
04/02 (092-s)	29.7	40.9	14.0	32.9	0.07	--	290	1.36
04/03 (093-m)	42.2	50.5	14.0	31.3	0.34	--	231	1.74
04/04 (094-t)	48.5	55.2	11.0	33.0	0.30	--	242	1.81
04/05 (095-w)	38.7	45.2	17.0	33.5	0.02	--	274	1.49
04/06 (096-t)	33.5	39.2	17.8	34.5	0.00	--	250	1.51
04/07 (097-f)	25.8	37.2	16.0	32.4	0.00	--	339	1.66
04/08 (098-s)	22.3	34.9	12.0	32.1	0.01	--	309	1.27
04/09 (099-s)	28.7	36.6	7.9	31.4	0.02	--	428	1.83
04/10 (100-m)	20.8	29.0	5.9	31.7	0.00	--	583	1.78
04/11 (101-t)	18.3	30.7	18.0	32.7	0.00	--	348	1.65
04/12 (102-w)	19.2	40.2	16.0	33.0	0.00	--	571	1.50
04/13 (103-t)	24.4	36.7	17.0	35.4	0.12	--	411	1.90
04/14 (104-f)	22.0	43.0	9.0	35.6	0.00	--	646	1.45
04/15 (105-s)	28.0	44.9	19.0	36.2	0.00	--	91	0.31
04/16 (106-s)	23.5	45.2	16.0	34.9	0.00	--	626	1.56
04/17 (107-m)	36.9	53.7	17.0	36.8	0.11	--	250	1.73
04/18 (108-t)	32.8	40.6	17.0	32.8	0.04	--	330	1.48
04/19 (109-w)	28.8	40.3	16.0	37.3	0.00	--	572	1.69
04/20 (110-t)	25.1	48.2	20.0	38.9	0.00	--	636	1.67
04/21 (111-f)	32.7	48.7	20.0	38.4	0.00	--	268	1.70
04/22 (112-s)	24.4	40.9	22.0	38.1	0.00	--	675	1.48
04/23 (113-s)	20.7	39.8	18.0	38.1	0.00	--	714	1.50
04/24 (114-m)	21.2	46.0	21.2	38.1	0.00	--	687	1.46
04/25 (115-t)	31.7	50.4	24.0	38.8	0.06	--	349	1.46
04/26 (116-w)	41.9	56.1	25.8	38.0	0.00	--	470	1.42
04/27 (117-t)	36.7	55.6	20.0	37.9	0.00	--	622	1.61
04/28 (118-f)	37.2	47.9	20.0	38.6	0.07	--	127	0.98
04/29 (119-s)	44.9	55.7	23.0	38.7	0.02	--	258	1.23
04/30 (120-s)	42.9	57.7	24.0	41.4	0.00	--	584	1.59
Column Min's:	18.3	29.0	5.9	31.3	0.00	--	91	0.31
Column Avg's:	30.3	44.1	17.9	35.6	0.04	--	415	1.51
Column Max's:	48.5	57.7	77.4	66.8	0.34	--	714	1.90
Column Ttl's:				41.4	1.20	--	12457	11054

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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
05/01 (121-m)	44.0	48.4	20.0	72	0.64	--	76	0.20
05/02 (122-t)	42.2	47.8	25.0	72	0.11	--	399	1.91
05/03 (123-w)	32.1	44.0	23.0	72	0.05	--	319	1.80
05/04 (124-t)	31.8	53.7	25.0	72	0.01	--	597	1.47
05/05 (125-f)	49.5	54.6	27.0	72	0.23	--	163	1.31
05/06 (126-s)	36.5	45.2	24.0	72	0.08	--	251	1.27
05/07 (127-s)	33.1	39.2	21.0	72	0.16	--	266	1.48
05/08 (128-m)	38.5	46.0	27.0	72	0.00	--	293	1.78
05/09 (129-t)	38.0	49.6	26.0	72	0.41	--	160	0.59
05/10 (130-w)	45.2	47.5	22.0	72	0.76	--	114	0.41
05/11 (131-t)	40.4	44.0	23.0	72	0.21	--	201	1.12
05/12 (132-f)	40.8	45.3	28.0	72	0.02	--	165	1.35
05/13 (133-s)	44.8	47.7	26.0	72	0.22	--	118	0.67
05/14 (134-s)	42.7	52.7	28.0	72	0.02	--	322	1.81
05/15 (135-m)	41.6	49.6	25.0	72	0.80	--	82	0.38
05/16 (136-t)	47.6	54.1	27.0	72	0.04	--	268	1.71
05/17 (137-w)	46.0	61.6	28.0	72	0.00	--	669	1.44
05/18 (138-t)	42.0	64.3	29.0	72	0.00	--	615	1.58
05/19 (139-f)	52.1	68.2	28.0	72	0.00	--	516	1.59
05/20 (140-s)	58.4	63.1	27.0	72	0.38	--	174	1.11
05/21 (141-s)	49.4	62.5	30.0	72	0.03	--	664	1.84
05/22 (142-m)	48.6	65.9	30.0	72	0.01	--	623	1.70
05/23 (143-t)	53.8	57.1	30.0	72	0.90	--	69	0.30
05/24 (144-w)	52.9	62.6	24.0	72	0.00	--	600	1.73
05/25 (145-t)	53.2	67.1	27.0	72	0.57	--	460	1.63
05/26 (146-f)	57.5	69.1	30.0	72	0.40	--	420	1.98
05/27 (147-s)	38.9	57.1	27.0	72	0.00	--	520	2.03
05/28 (148-s)	34.8	55.6	30.0	72	0.00	--	720	1.53
05/29 (149-m)	38.8	61.8	32.0	72	0.00	--	607	1.64
05/30 (150-t)	63.8	73.0	30.0	72	0.00	--	433	1.67
05/31 (151-w)	65.0	74.4	33.0	72	0.12	--	416	1.51
Column Min's:	31.8	39.2	20.0	40.6	0.00	66.5	69	0.20
Column Avg's:	45.3	55.9	45.2	58.0	0.20	70.8	365	1.37
Column Max's:	65.0	74.4	84.8	84.8	0.90	94.0	720	2.03
Column Ttl's:					6.17	76.6	11300	13755

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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	liq	prec	ly	max											
mo da jul	Current	.....	Long Term	.....	evap	hum	ly/m	Lng-Trm											
	avg	max	avg yrs	avgmx yrs	avg	pr yrs		avg yrs											
07/01 (182-s)	49.7	69.9	87.8	39.0 1925	58.1	73	70.0	73	81.9	73	94.0	1931	0.00	--	--	748	1.52	427	8
07/02 (183-s)	55.9	73.0	90.5	38.3 1988	56.6	73	69.0	73	81.4	73	95.0	1931	0.00	--	--	576	1.76	471	8
07/03 (184-m)	64.0	75.1	88.3	42.0 1930	56.5	73	69.0	73	81.2	73	96.0	1966	0.00	--	--	461	1.67	508	8
07/04 (185-t)	68.2	71.9	82.7	39.0 1963	56.4	73	68.9	73	81.3	73	96.0	1919	0.04	--	--	192	0.83	444	8
07/05 (186-w)	65.8	74.8	87.2	40.0 1963	56.7	73	69.2	73	81.6	73	96.5	1988	0.13	--	--	505	1.87	499	8
07/06 (187-t)	63.1	76.9	92.2	38.0 1979	56.4	73	69.4	73	82.6	73	98.1	1988	0.00	--	--	619	1.78	510	8
07/07 (188-f)	62.2	77.9	92.7	41.0 1979	57.0	72	69.8	72	82.8	72	101.1	1988	0.00	--	--	625	1.51	577	8
07/08 (189-s)	55.5	73.3	88.5	42.2 1984	57.7	72	70.4	72	82.9	72	99.9	1988	0.00	--	--	678	2.01	530	8
07/09 (190-s)	60.4	73.9	86.8	38.0 1963	57.7	73	70.8	73	83.6	73	100.0	1936	0.00	--	--	392	1.77	461	8
07/10 (191-m)	72.4	82.7	93.3	39.0 1963	58.2	73	70.4	73	82.6	73	99.0	1936	0.00	--	--	571	1.61	509	8
07/11 (192-t)	69.3	79.4	92.4	42.9 1983	57.6	73	70.3	73	83.0	73	96.0	1936	0.00	--	--	688	1.46	489	8
07/12 (193-w)	65.2	70.8	86.7	42.0 1965	58.2	73	70.9	73	83.8	73	100.0	1936	0.00	--	--	284	1.97	523	8
07/13 (194-t)	60.8	70.8	83.8	43.0 1940	58.9	73	71.2	73	83.4	73	95.0	1942	0.10	--	--	648	1.91	560	8
07/14 (195-f)	54.0	66.8	81.8	41.0 1926	58.3	73	71.0	73	83.5	73	104.0	1936	0.00	--	--	641	1.81	513	8
07/15 (196-s)	49.0	66.5	83.1	39.0 1930	58.1	73	70.6	73	83.1	73	97.0	1936	0.00	--	--	643	1.77	536	8
07/16 (197-s)	56.0	67.1	80.3	41.0 1930	58.5	73	70.7	73	83.8	73	100.0	1988	0.00	--	--	588	2.23	504	8
07/17 (198-m)	51.6	69.1	86.2	41.0 1960	57.0	73	70.4	73	83.6	73	98.0	1942	0.00	--	--	632	1.61	545	8
07/18 (199-t)	54.3	71.0	88.6	40.0 1971	58.5	72	71.3	72	84.1	72	98.0	1942	0.00	--	--	599	1.53	545	8
07/19 (200-w)	59.4	69.2	78.7	41.0 1924	59.8	73	71.9	73	83.9	73	97.0	1930	0.48	--	--	231	1.01	427	8
07/20 (201-t)	65.4	73.6	87.6	35.0 1965	59.6	73	71.8	73	84.1	73	99.0	1930	0.24	--	--	473	1.73	465	8
07/21 (202-f)	61.8	73.5	88.5	38.0 1965	59.4	73	71.0	73	82.9	73	97.0	1926	0.00	--	--	459	1.73	498	8
07/22 (203-s)	65.4	75.3	91.1	42.0 1966	59.0	73	71.6	73	84.1	73	97.0	1933	0.02	--	--	425	1.61	543	8
07/23 (204-s)	63.3	79.0	95.7	41.0 1923	59.7	73	71.7	73	83.8	73	98.0	1917	0.00	--	--	615	1.52	522	8
07/24 (205-m)	64.4	79.0	94.7	45.4 1985	59.1	73	71.8	73	84.3	73	99.0	1934	0.00	--	--	625	1.47	564	8
07/25 (206-t)	64.1	78.4	94.6	43.0 1953	58.5	73	71.2	73	84.0	73	97.0	1934	0.00	--	--	578	1.35	510	8
07/26 (207-w)	67.9	74.1	91.1	42.0 1920	58.7	73	71.2	73	83.7	73	94.0	1934	0.09	--	--	383	1.61	370	8
07/27 (208-t)	66.2	71.0	85.1	41.0 1920	59.7	73	72.0	73	84.4	73	97.0	1964	0.13	--	--	231	1.34	483	8
07/28 (209-f)	54.7	69.4	79.2	42.0 1920	59.8	73	72.1	73	84.2	73	95.0	1930	0.00	--	--	601	1.79	530	8
07/29 (210-s)	49.1	64.5	82.2	43.0 1925	59.6	73	71.5	73	83.5	73	93.3	1988	0.00	--	--	619	1.47	488	8
07/30 (211-s)	55.3	62.5	70.1	41.0 1965	57.9	73	70.7	73	83.6	73	96.0	1917	0.19	--	--	178	0.97	446	7
07/31 (212-m)	57.1	66.6	78.9	42.0 1965	59.0	73	71.0	73	83.1	73	95.0	1917	0.00	--	--	362	1.64	441	8
Column Min's:	49.0	62.5	70.1	35.0	56.4	68.9	81.2	63	0.08	178	0.83	370	0.00			512	1.61	498	
Column Avg's:	60.4	72.5	86.8	58.3	70.7	83.2	76	0.13	76	0.20	577	0.05				748	2.23	577	
Column Max's:	72.4	82.7	95.7	59.8	72.1	84.4	86	0.20	86	0.40	577	0.48				748	2.23	577	
Column Ttl's:													1.42			15870	4.05	15438	

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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						
09/01 (244-f)	38.0	1948	55.2	71	68.2	71	81.2	71	98.0	1953	0.06	67	437	6
09/02 (245-s)	40.0	1970	55.7	71	68.0	71	80.2	71	99.0	1953	0.16	71	325	6
09/03 (246-s)	36.0	1946	54.9	72	67.5	72	80.1	72	96.0	1930	0.10	69	354	7
09/04 (247-m)	37.0	1946	55.8	72	68.1	72	80.5	72	96.0	1953	0.09	69	366	7
09/05 (248-t)	73.2	82.3	53.7	72	66.7	72	79.6	73	96.0	1954	69	71	369	7
09/06 (249-w)	60.9	70.2	85.8	73	65.9	73	78.3	73	95.0	1954	75	71	446	8
09/07 (250-t)	62.8	70.8	78.7	73	65.6	73	78.7	73	96.0	1939	83	70	241	8
09/08 (251-f)	67.1	75.1	89.1	73	66.3	73	79.3	73	94.0	1933	79	70	404	8
09/09 (252-s)	65.7	75.7	87.0	73	66.5	73	79.6	73	92.0	1959	78	73	416	8
09/10 (253-s)	61.9	68.9	75.1	73	65.8	73	79.1	72	95.0	1964	84	72	109	8
09/11 (254-m)	59.2	67.9	80.7	73	64.0	73	76.9	73	94.0	1925	77	72	359	8
09/12 (255-t)	52.8	65.7	81.2	73	63.8	73	76.6	73	95.0	1952	77	72	325	8
09/13 (256-w)	49.0	65.8	86.3	73	64.3	73	77.2	73	95.0	1952	75	71	430	8
09/14 (257-t)	57.4	61.1	65.7	73	64.3	73	76.7	73	94.0	1952	86	69	62	8
09/15 (258-f)	57.3	61.2	67.9	73	63.6	73	75.8	73	93.0	1927	83	72	206	8
09/16 (259-s)	57.4	62.6	70.6	73	62.2	73	74.1	73	95.0	1939	85	71	94	8
09/17 (260-s)	51.3	59.7	71.9	73	62.0	73	74.4	73	93.0	1955	83	72	214	8
09/18 (261-m)	45.8	59.4	75.3	73	62.3	73	75.2	73	91.0	1955	78	72	468	8
09/19 (262-t)	47.3	61.6	79.1	73	62.5	73	75.0	73	89.0	1955	79	72	376	8
09/20 (263-w)	48.0	63.8	82.8	73	63.9	73	75.6	73	90.0	1925	72	68	513	8
09/21 (264-t)	55.3	71.2	86.7	73	62.1	73	73.5	73	92.0	1931	79	69	338	8
09/22 (265-f)	64.9	70.1	80.3	73	61.0	73	73.1	73	90.0	1931	83	71	142	8
09/23 (266-s)	41.6	48.3	65.5	73	59.8	73	72.3	73	90.0	1936	78	71	153	8
09/24 (267-s)	33.7	47.3	65.8	73	59.1	73	71.9	73	89.0	1961	75	70	481	8
09/25 (268-m)	35.6	52.6	68.5	73	58.9	73	71.7	73	89.0	1961	74	72	408	8
09/26 (269-t)	39.2	54.0	67.5	73	59.0	73	72.1	73	86.5	1986	73	69	364	8
09/27 (270-w)	30.7	45.9	66.3	73	58.9	73	71.4	73	87.0	1946	72	71	500	7
09/28 (271-t)	30.9	51.3	73.6	73	58.3	73	70.7	73	89.0	1959	68	71	489	8
09/29 (272-f)	45.6	60.0	76.1	73	57.4	73	70.2	73	92.0	1953	73	72	403	8
09/30 (273-s)	41.6	55.1	75.0	73	57.3	73	69.9	73	89.0	1953	70	68	420	8

Column Min's:	30.7	45.9	65.5	24.0	57.3	69.9	68	0.05	62	0.41	223
Column Avg's:	50.5	62.3	76.3	50.6	63.1	75.7	77	0.11	334	1.28	332
Column Max's:	67.1	75.7	89.1	55.8	68.2	81.2	86	0.25	513	1.70	437
Column Ttl's:								3.20	8681		9950

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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	liq	prec	evap	hum	ly	max	Lng-Term avg							
mo da jul	Current	Current	min	year avg	max	Long Term	prec	snow	evap	hum	ly	ly/m	avg yrs							
10/01 (274-s)	45.3	58.5	67.7	25.0 1918	45.2	73	57.2	72	69.2	72	90.0	1927	0.14	84	0.15	72	147	0.79	197	8
10/02 (275-m)	60.3	66.0	75.8	28.0 1930	45.2	72	57.4	72	69.8	73	89.0	1927	0.18	83	0.11	68	191	1.02	257	8
10/03 (276-t)	37.6	50.7	60.0	28.0 1975	45.3	73	57.0	73	68.6	73	86.0	1953	0.00	76	0.11	71	297	1.51	261	8
10/04 (277-w)	33.4	45.8	59.3	25.0 1974	44.5	73	56.4	73	68.6	73	86.0	1951	0.00	68	0.10	70	451	1.27	304	8
10/05 (278-t)	36.2	52.4	66.6	26.0 1974	44.4	73	56.4	73	68.4	73	86.0	1922	0.00	61	0.09	69	429	1.18	274	8
10/06 (279-f)	51.3	58.4	70.6	25.0 1965	44.3	73	55.7	73	67.5	73	88.0	1922	0.01	74	0.08	69	213	1.38	273	7
10/07 (280-s)	33.6	45.3	56.6	21.0 1923	42.8	72	54.3	72	65.9	73	85.0	1941	0.00	73	0.11	72	246	1.53	234	7
10/08 (281-s)	35.9	43.2	53.1	23.0 1923	40.4	71	53.0	72	65.6	73	86.0	1939	0.00	77	0.08	72	187	1.19	237	7
10/09 (282-m)	32.7	43.4	58.3	23.0 1923	41.6	73	53.5	73	65.5	73	85.0	1939	0.00	72	0.08	70	398	1.44	209	8
10/10 (283-t)	36.7	46.1	49.7	24.0 1972	41.2	73	53.2	73	65.3	73	87.0	1949	0.24	84	0.09	66	46	0.20	199	8
10/11 (284-w)	40.4	52.3	67.3	21.0 1964	41.3	73	53.7	73	66.2	73	86.0	1928	0.00	75	0.05	70	414	1.19	265	8
10/12 (285-t)	44.6	59.2	76.9	20.0 1964	42.7	73	54.1	73	65.5	73	85.0	1928	0.00	76	0.09	69	368	0.98	211	8
10/13 (286-f)	42.8	59.8	82.7	23.8 1988	40.0	73	52.5	73	65.2	73	83.0	1969	0.00	63	0.08	68	399	1.03	229	8
10/14 (287-s)	47.4	66.0	84.0	21.0 1934	40.0	73	52.8	73	65.8	73	84.0	1989	0.00	68	0.08	70	345	1.12	242	8
10/15 (288-s)	56.5	67.9	80.9	24.0 1939	39.9	73	53.5	73	67.1	73	81.0	1930	0.00	69	0.09	69	349	0.99	245	8
10/16 (289-m)	53.8	67.0	78.7	22.0 1944	40.4	73	53.8	73	67.2	73	82.0	1947	0.00	77	0.07	66	317	1.11	253	7
10/17 (290-t)	43.4	52.2	64.7	22.0 1981	40.8	73	52.7	73	64.7	73	82.0	1963	0.21	86	0.10	69	59	0.22	166	8
10/18 (291-w)	37.9	41.5	43.6	24.0 1929	38.9	73	50.8	73	62.8	73	82.0	1953	0.02	86	0.15	71	31	0.15	200	8
10/19 (292-t)	33.9	41.7	49.7	20.0 1974	38.5	73	50.0	73	61.5	73	82.0	1953	0.74	86	0.11	72	75	0.54	218	8
10/20 (293-f)	34.9	37.5	41.2	18.0 1972	38.1	73	49.4	73	60.7	73	79.0	1953	0.03	82	0.04	69	84	0.59	167	8
10/21 (294-s)	34.4	39.1	42.9	19.0 1952	38.7	73	49.7	73	60.7	73	80.0	1949	0.10	86	0.04	73	71	0.38	127	8
10/22 (295-s)	30.0	45.3	63.2	23.0 1923	38.7	73	50.4	73	62.2	73	81.0	1947	0.00	75	0.09	71	361	1.01	149	8
10/23 (296-m)	27.1	47.3	73.3	20.0 1969	38.6	73	50.0	73	61.4	73	79.0	1947	0.00	66	0.09	67	339	1.00	188	8
10/24 (297-t)	39.2	55.0	79.5	17.0 1964	37.1	73	48.1	73	59.4	73	80.0	1963	0.00	77	0.13	68	223	1.04	168	8
10/25 (298-w)	40.0	55.2	80.0	22.0 1981	37.7	73	47.9	73	58.3	73	80.0	1989	0.00	73	0.09	71	294	0.85	208	8
10/26 (299-t)	37.6	54.2	79.5	19.8 1987	36.9	73	47.8	73	59.0	73	80.0	1963	0.00	73	0.08	66	307	0.84	209	8
10/27 (300-f)	36.1	53.6	81.8	18.0 1979	36.2	73	47.6	73	59.1	73	81.8	1989	0.00	68	0.10	68	325	0.90	215	8
10/28 (301-s)	34.4	53.0	80.5	18.0 1936	36.7	73	48.1	73	59.6	73	80.5	1989	0.00	67	0.07	70	316	0.94	256	8
10/29 (302-s)	33.2	52.3	79.0	16.0 1965	35.4	73	46.8	73	58.3	73	79.0	1989	0.00	67	0.06	71	296	0.96	244	8
10/30 (303-m)	35.7	52.9	74.1	18.0 1980	35.7	73	47.3	73	59.0	73	77.0	1971	0.00	72	0.07	72	286	0.95	220	8
10/31 (304-t)	40.3	53.5	70.1	15.0 1988	37.0	71	47.8	71	59.2	72	78.0	1933	0.26	82	0.16	69	104	0.83	222	7
Column Min's:	27.1	37.5	41.2	15.0	35.4	46.8	58.3	58.3	58.3	58.3	90.0	90.0	0.00	61	0.04	69	31	0.15	127	8
Column Avg's:	39.6	52.1	67.5	40.1	51.9	63.8	63.8	63.8	63.8	63.8	90.0	90.0	0.06	75	0.09	72	257	0.94	221	8
Column Max's:	60.3	67.9	84.0	45.3	57.4	69.8	69.8	69.8	69.8	69.8	90.0	90.0	0.74	86	0.16	70	451	1.53	304	8
Column Ttl's:													1.93		2.84		7968		6839	

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