

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	ly	max	Lng-Trm											
mo da jul	Current	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....											
01/01 (001-f)	21.4	25.5	29.0	-8.0	1977	23.4	48	31.0	48	38.6	48	67.0	1952	0.00	--	--	79	0.16	47	44	0.27	128	12
01/02 (002-s)	20.7	26.4	32.6	-5.0	1974	21.7	49	29.0	49	36.5	49	55.0	1954	0.00	--	--	77	0.08	47	100	0.66	122	12
01/03 (003-s)	32.5	44.3	53.6	-3.0	1979	23.0	49	30.2	49	37.5	49	61.0	1950	0.01	--	--	86	0.11	40	40	0.29	83	12
01/04 (004-m)	51.2	53.8	58.3	-8.0	1981	21.3	49	29.0	49	36.7	49	61.0	1950	1.34	--	--	85	0.17	45	44	0.34	118	12
01/05 (005-t)	33.8	37.1	52.4	-9.0	1959	20.4	50	27.4	50	34.9	50	59.0	1955	0.02	--	--	84	0.08	47	28	0.10	124	12
01/06 (006-w)	27.0	33.3	38.5	-5.3	1988	22.4	50	28.9	50	35.5	50	68.0	1946	0.00	--	--	80	0.10	46	86	0.44	103	12
01/07 (007-t)	25.1	32.0	40.1	-14.0	1970	21.2	50	28.5	50	35.8	50	64.0	1946	0.00	--	--	86	0.05	45	130	0.70	125	12
01/08 (008-f)	28.0	30.8	33.0	-14.0	1970	17.4	50	25.1	50	33.1	50	61.0	1965	0.08	--	--	89	0.06	45	66	0.34	136	12
01/09 (009-s)	25.5	27.3	28.6	-11.0	1970	17.4	50	26.2	50	34.9	50	62.0	1949	0.00	--	--	82	0.06	41	31	0.12	122	12
01/10 (010-s)	25.3	29.4	32.4	-14.4	1982	18.1	50	25.2	50	32.5	50	57.0	1949	0.26	--	--	95	0.09	42	34	0.16	110	12
01/11 (011-m)	25.5	28.8	31.3	-11.0	1979	17.2	50	25.4	50	33.9	50	57.0	1975	0.05	--	--	94	0.09	44	67	0.26	139	12
01/12 (012-t)	31.0	34.3	40.4	-11.0	1979	18.5	50	26.5	50	34.5	50	61.0	1960	0.36	--	--	100	0.05	43	39	0.18	135	12
01/13 (013-w)	25.8	35.2	47.0	-18.0	1977	18.6	50	27.0	50	35.7	50	62.0	1950	0.27	--	--	88	0.06	45	33	0.32	148	12
01/14 (014-t)	24.8	26.4	28.7	-16.0	1977	20.4	50	28.7	50	37.4	50	58.0	1950	0.00	--	--	85	0.13	46	78	0.33	114	12
01/15 (015-f)	26.0	27.0	29.8	-14.1	1982	19.6	50	28.1	50	36.5	50	63.0	1953	0.00	--	--	80	0.12	47	53	0.28	148	12
01/16 (016-s)	22.5	28.2	33.9	-15.3	1982	16.8	50	25.8	50	34.8	50	60.0	1953	0.00	--	--	76	0.04	42	155	0.76	161	12
01/17 (017-s)	22.6	29.2	32.9	-20.0	1977	17.3	50	25.8	50	34.2	50	64.0	1952	0.00	--	--	75	0.10	44	41	0.21	101	12
01/18 (018-m)	13.6	20.5	24.7	-19.0	1977	18.4	50	27.7	49	36.7	49	60.0	1951	0.00	--	--	68	0.05	47	124	0.58	145	12
01/19 (019-t)	14.0	22.5	33.1	-16.2	1984	19.2	49	27.9	49	36.6	50	62.0	1949	0.00	--	--	67	0.11	47	258	0.74	163	12
01/20 (020-w)	19.3	30.7	41.6	-23.6	1985	20.8	50	28.6	50	36.2	50	63.0	1951	0.00	--	--	65	0.12	40	238	0.74	148	12
01/21 (021-t)	34.9	40.7	46.7	-24.9	1984	19.9	50	28.3	50	36.6	50	60.0	1951	1.18	--	--	91	0.23	41	43	0.42	164	12
01/22 (022-f)	32.2	34.1	35.5	-8.0	1978	20.9	50	28.7	50	36.8	50	61.0	1967	0.07	--	--	90	0.08	41	42	0.25	136	12
01/23 (023-s)	27.7	38.5	52.1	-9.0	1977	20.2	50	29.2	50	38.1	50	68.0	1967	0.00	--	--	78	0.08	44	213	0.94	162	12
01/24 (024-s)	25.0	34.7	45.0	-17.0	1963	19.9	50	28.0	50	36.0	50	65.0	1950	0.42	--	--	82	0.11	46	49	0.28	149	12
01/25 (025-m)	18.8	25.8	35.3	-7.0	1961	20.3	50	29.2	50	37.9	50	73.0	1950	0.00	--	--	71	0.04	44	285	0.76	155	12
01/26 (026-t)	17.9	27.3	36.6	-7.1	1985	20.1	50	28.9	50	37.8	50	70.0	1950	0.00	--	--	71	0.18	45	276	0.77	191	12
01/27 (027-w)	27.0	32.3	38.4	-2.0	1955	18.5	50	27.6	50	36.6	50	62.0	1944	0.00	--	--	73	0.10	46	177	0.98	212	12
01/28 (028-t)	29.2	39.8	52.4	-9.0	1963	18.8	50	27.0	49	34.8	49	58.0	1944	0.00	--	--	72	0.08	46	259	0.75	182	12
01/29 (029-f)	18.1	26.0	33.5	-11.0	1977	18.7	50	27.2	50	35.5	50	64.0	1970	0.00	--	--	65	0.12	42	262	0.96	142	12
01/30 (030-s)	16.0	26.4	38.7	-8.0	1966	19.0	50	27.6	50	36.2	50	64.0	1975	0.00	--	--	49	0.10	44	267	0.95	132	12
01/31 (031-s)	28.5	36.1	46.5	-3.0	1972	18.8	50	26.5	50	34.5	50	59.9	1989	0.00	--	--	56	0.05	42	252	0.88	169	12
Column Min's:	13.6	20.5	24.7	-24.9		16.8	25.1			32.5				0.00			49	0.04		28	0.10	83	
Column Avg's:	25.5	31.8	38.8			19.6	27.7			35.9				0.13			79	0.10		123	0.51	141	
Column Max's:	51.2	53.8	58.3			23.4	31.0			38.6		73.0		1.34			100	0.23		285	0.98	212	
Column Ttl's:														4.06				3.00		3814		4367	

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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-m)	14.5	26.6	19.7	50	27.9	50	0.00	..	273	1.01
02/02 (033-t)	10.2	21.1	18.7	50	27.2	50	0.00	..	314	0.83
02/03 (034-w)	18.6	31.0	17.4	50	26.3	50	0.00	..	269	0.85
02/04 (035-t)	24.4	32.7	18.5	50	27.4	50	0.00	..	298	0.85
02/05 (036-f)	23.1	35.9	19.7	50	28.5	50	0.00	..	298	0.88
02/06 (037-s)	17.8	27.3	19.3	50	27.5	50	0.00	..	227	0.90
02/07 (038-s)	15.1	28.8	18.1	50	26.8	50	0.00	..	314	0.86
02/08 (039-m)	27.4	33.0	16.9	49	25.7	49	0.00	..	81	0.26
02/09 (040-t)	27.0	37.3	17.0	50	26.6	50	0.00	..	255	0.84
02/10 (041-w)	31.9	46.0	18.6	50	27.6	50	0.00	..	300	0.90
02/11 (042-t)	32.3	35.6	19.5	50	28.8	50	0.18	..	113	0.68
02/12 (043-f)	31.0	39.7	19.3	49	27.8	49	0.28	..	32	0.20
02/13 (044-s)	26.2	29.2	21.6	50	29.9	50	0.08	..	96	0.35
02/14 (045-s)	24.6	28.0	22.6	50	31.3	50	0.01	..	132	0.76
02/15 (046-m)	24.6	28.2	21.9	50	31.1	50	0.03	..	140	0.57
02/16 (047-t)	22.7	29.2	22.4	50	31.5	50	0.38	..	155	0.47
02/17 (048-w)	-1.5	17.0	23.1	50	31.0	50	0.01	..	272	1.36
02/18 (049-t)	-7.1	0.5	23.2	49	33.0	48	0.00	..	419	1.20
02/19 (050-f)	-7.6	10.4	24.7	49	34.3	49	0.00	..	384	1.12
02/20 (051-s)	21.6	27.1	23.4	50	32.2	50	0.00	..	307	1.17
02/21 (052-s)	26.7	34.2	22.7	49	32.1	49	0.35	..	112	0.48
02/22 (053-m)	20.6	27.1	25.4	50	34.5	50	0.00	..	248	1.05
02/23 (054-t)	9.5	18.6	25.1	50	34.1	50	0.01	..	321	1.43
02/24 (055-w)	-1.1	8.4	24.9	49	34.0	49	0.00	..	433	1.10
02/25 (056-t)	-1.3	12.5	24.4	50	32.9	50	0.00	..	221	0.66
02/26 (057-f)	16.8	22.4	24.2	50	33.3	50	0.02	..	223	0.66
02/27 (058-s)	6.4	17.7	23.8	50	32.7	50	0.00	..	434	1.42
02/28 (059-s)	-5.3	13.6	24.5	50	34.0	50	0.00	..	435	1.42

Column Min's:	Column Avg's:	Column Max's:	Column Ttl's:
-7.6	0.5	8.2	34.5
16.0	25.7	35.8	39.4
32.3	46.0	64.7	43.8
			71.0
			50
			74
			97
			1.35
			2.54
			32
			254
			435
			7106
			0.20
			0.87
			1.43
			5865

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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			S O L A R R A D I A T I O N							
	mo	da	Jul	min	avg	max	min	Year	avgm	Yrs	avgmx	Yrs	max	Year	ly	max	Lng-Trm	avg yrs	
11/01	(305-m)	27.1	33.5	43.1	21.0	1976	42.3	50	52.4	50	63.0	50	80.0	1950	172	0.60	198	12	
11/02	(306-t)	25.7	36.6	47.1	21.0	1954	41.4	49	50.6	49	60.0	50	79.4	1987	187	0.86	176	11	
11/03	(307-w)	35.8	39.7	44.5	16.3	1991	38.0	47	47.9	47	57.8	50	78.0	1987	47	0.50	188	11	
11/04	(308-t)	35.6	47.6	55.3	15.6	1991	37.7	50	46.4	48	55.6	48	78.2	1987	69	0.46	139	12	
11/05	(309-f)	37.5	50.0	60.6	10.9	1991	36.1	50	44.9	50	53.4	51	75.0	1959	234	0.95	142	12	
11/06	(310-s)	30.0	35.8	40.1	21.9	1982	34.4	50	43.5	50	52.7	51	75.0	1977	93	0.46	161	12	
11/07	(311-s)	22.9	27.5	32.7	15.2	1991	34.1	51	43.6	51	53.6	51	77.0	1975	109	0.80	137	12	
11/08	(312-m)	22.0	33.0	50.0	9.9	1991	34.1	51	44.6	51	54.8	51	92.5	1985	263	1.07	198	11	
11/09	(313-t)	26.5	38.2	55.4	14.5	1991	34.8	51	43.7	51	52.7	51	72.0	1975	266	0.96	163	12	
11/10	(314-w)	25.5	39.5	55.9	17.6	1991	34.5	51	43.6	51	52.8	51	75.0	1975	269	0.76	129	12	
11/11	(315-t)	--	45.0	--	12.9	1982	32.8	50	42.1	50	51.6	50	72.0	1949	55	--	142	10	
11/12	(316-f)	47.4	53.0	61.0	17.0	1980	34.0	51	43.0	51	51.9	51	74.0	1945	115	0.82	157	12	
11/13	(317-s)	47.2	54.5	61.6	11.8	1986	33.7	51	42.6	51	52.0	51	73.0	1955	23	0.15	170	12	
11/14	(318-s)	59.7	62.0	67.0	10.8	1986	34.3	50	44.3	50	54.5	50	71.0	1955	56	0.49	171	12	
11/15	(319-m)	43.8	51.6	62.4	17.0	1969	35.8	51	44.7	51	53.7	51	73.0	1964	43	0.22	122	12	
11/16	(320-t)	41.7	44.2	49.0	13.0	1976	35.4	51	44.4	51	53.5	51	72.0	1971	102	0.77	127	12	
11/17	(321-w)	41.0	48.0	59.6	10.0	1959	32.6	51	41.9	51	51.2	51	77.0	1958	27	0.24	156	12	
11/18	(322-t)	32.7	38.8	47.6	11.0	1959	32.7	51	41.6	51	50.7	51	74.0	1958	233	0.85	122	12	
11/19	(323-f)	32.8	42.8	49.4	13.0	1980	33.8	51	42.3	51	50.8	51	74.0	1953	38	0.78	117	12	
11/20	(324-s)	26.1	31.7	38.3	14.0	1980	32.8	51	41.3	51	50.2	51	70.0	1953	250	0.73	137	12	
11/21	(325-s)	29.1	38.4	51.3	12.0	1987	31.9	50	40.3	50	48.9	50	66.2	1990	238	0.88	150	12	
11/22	(326-m)	32.1	41.8	56.6	11.0	1964	31.5	51	39.2	51	47.0	51	69.0	1979	238	0.72	128	12	
11/23	(327-t)	36.5	44.9	56.2	11.0	1971	30.9	49	39.0	49	47.2	50	65.0	1963	126	1.00	131	12	
11/24	(328-w)	43.6	48.2	59.3	4.0	1950	29.0	50	37.6	50	46.5	50	65.0	1974	87	0.84	122	12	
11/25	(329-t)	35.6	43.3	51.9	5.0	1950	29.0	48	36.8	48	44.8	48	65.2	1987	168	0.85	145	12	
11/26	(330-f)	42.0	50.8	62.5	9.7	1991	30.5	47	39.3	47	48.4	48	67.5	1990	162	0.80	120	12	
11/27	(331-s)	24.8	31.9	41.9	9.0	1977	31.3	48	38.8	48	46.8	49	72.1	1990	60	0.41	78	12	
11/28	(332-s)	24.6	29.2	32.8	7.0	1955	30.6	50	37.7	50	45.4	50	65.8	1990	66	0.35	66	12	
11/29	(333-m)	25.4	28.7	32.3	9.0	1976	26.7	51	33.7	50	41.1	50	66.1	1991	78	0.38	124	12	
11/30	(334-t)	29.1	32.3	37.1	-0.0	1958	25.9	50	33.3	50	40.7	50	66.0	1962	199	0.92	121	12	
Column Min's:		22.0	27.5	32.3	0.0		25.9	33.3	40.7						0.00	0.05	23	0.15	66
Column Avg's:		33.9	41.4	50.4			33.4	42.2	51.1						0.15	0.11	136	0.68	141
Column Max's:		59.7	62.0	67.0			42.3	52.4	63.0	92.5					1.23	0.22	269	1.07	198
Column Ttl's:															4.53	3.44	4073		4237

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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/m	max Lng-Tm											
mo da jul	Current	avg	year	avgm yrs	liq	snow	ly	avg yrs											
12/01 (335-w)	27.8	37.7	5.0	1976	25.4	51	33.9	51	42.6	51	67.0	1962	0.00	0.09	45	177	0.63	111	12
12/02 (336-t)	35.2	42.5	8.0	1966	27.8	50	35.6	50	43.5	50	71.1	1982	0.27	0.09	45	87	0.57	92	11
12/03 (337-f)	35.3	42.2	45.0	1976	27.6	50	36.2	50	44.9	51	73.6	1982	0.10	0.13	44	72	0.35	95	11
12/04 (338-s)	40.6	48.9	54.3	1976	28.1	51	36.2	51	44.5	51	65.2	1982	0.97	0.11	45	13	0.06	107	12
12/05 (339-s)	36.1	38.4	40.7	1974	28.0	51	35.5	51	43.0	51	65.0	1960	0.00	0.08	47	45	0.17	109	11
12/06 (340-m)	33.8	38.0	41.6	1984	27.6	51	36.0	51	44.2	51	69.0	1956	0.02	0.09	43	31	0.42	119	12
12/07 (341-t)	30.0	34.5	41.0	1977	27.6	51	35.1	51	42.8	51	66.0	1951	0.00	0.15	44	181	0.97	148	12
12/08 (342-w)	27.3	34.8	46.1	1977	28.7	51	35.5	51	43.0	51	68.0	1966	0.00	0.08	45	200	0.76	136	12
12/09 (343-t)	27.1	40.7	53.1	1958	25.5	51	33.5	51	41.4	51	65.0	1952	0.00	0.13	46	161	0.72	145	12
12/10 (344-f)	32.1	46.8	56.7	1958	25.0	51	31.8	51	38.7	51	60.0	1946	0.02	0.12	46	132	0.87	97	12
12/11 (345-s)	16.4	25.3	32.0	1977	23.6	51	31.0	51	38.2	51	68.0	1971	0.00	0.11	45	193	0.84	103	12
12/12 (346-s)	15.0	25.3	37.8	1962	25.8	51	32.8	51	39.8	51	63.0	1949	0.00	0.11	45	240	0.77	129	12
12/13 (347-m)	26.0	32.9	41.6	1960	24.0	51	31.4	51	38.9	51	58.8	1984	0.00	0.06	45	118	0.65	102	12
12/14 (348-t)	35.2	39.5	46.5	1963	23.6	51	30.5	51	37.3	51	61.5	1984	0.00	0.09	43	65	0.34	122	12
12/15 (349-w)	34.7	38.2	40.2	1989	21.7	51	29.9	51	38.1	51	63.0	1948	0.01	0.13	45	37	0.28	101	12
12/16 (350-t)	30.7	36.1	43.5	1951	21.2	50	29.3	50	37.2	50	63.0	1948	0.00	0.06	46	117	0.73	101	12
12/17 (351-f)	34.0	36.1	38.8	1989	21.1	51	29.1	51	37.6	51	65.1	1984	0.00	0.06	43	22	0.12	109	12
12/18 (352-s)	33.4	36.8	39.7	1989	20.4	51	28.1	51	36.0	51	62.0	1967	0.15	0.11	47	30	0.16	108	12
12/19 (353-s)	33.0	34.0	37.0	1963	21.8	50	28.9	50	36.1	50	57.0	1957	0.01	0.06	45	48	0.28	104	12
12/20 (354-m)	32.3	33.6	36.3	1963	22.6	51	29.9	51	37.5	51	62.0	1949	0.19	0.10	44	46	0.23	112	12
12/21 (355-t)	23.1	27.1	32.3	1989	22.1	49	29.7	49	37.9	50	66.0	1967	0.04	0.12	45	57	0.36	110	12
12/22 (356-w)	24.6	29.2	35.8	1989	20.4	50	28.9	49	37.2	50	60.0	1949	0.00	0.06	44	102	0.63	115	12
12/23 (357-t)	24.8	27.6	34.7	1989	22.8	50	30.2	49	37.7	49	60.0	1957	0.00	0.08	47	176	0.73	122	11
12/24 (358-f)	21.1	23.5	25.5	1983	22.6	49	30.4	49	38.2	49	62.0	1964	0.00	0.09	44	106	0.59	120	12
12/25 (359-s)	7.7	20.4	33.3	1983	20.5	50	28.9	50	37.3	50	62.6	1982	0.00	0.12	46	118	0.56	123	12
12/26 (360-s)	6.3	13.3	26.0	1983	21.1	50	28.6	49	36.0	49	54.0	1971	0.02	0.07	42	136	0.59	123	12
12/27 (361-m)	10.8	16.0	23.5	1950	22.2	50	30.5	50	38.3	50	67.0	1959	0.00	0.09	44	137	0.55	106	12
12/28 (362-t)	5.9	14.9	19.2	1950	22.0	50	30.1	49	37.9	49	64.9	1984	0.00	0.12	44	131	0.63	96	12
12/29 (363-w)	3.0	13.9	24.2	1983	22.0	49	29.4	48	36.4	49	61.9	1984	0.00	0.09	47	197	0.91	103	12
12/30 (364-t)	3.6	11.2	19.1	1983	23.1	47	30.8	47	39.2	48	61.0	1964	0.00	0.13	42	211	0.76	115	12
12/31 (365-f)	15.9	24.5	32.5	1976	23.3	46	31.2	46	38.9	46	67.0	1951	0.00	0.07	45	169	0.80	93	11

Column Min's:	3.0	11.2	19.1	20.4	28.1	36.0	0.00	0.06	13	0.06	92
Column Avg's:	24.6	31.1	38.1	23.8	31.6	39.4	0.06	0.10	115	0.55	112
Column Max's:	40.6	48.9	56.7	28.7	36.2	44.9	0.97	0.15	240	0.97	148
Column Ttl's:							1.80	3.00	3555		3476

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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													
03/01 (060-m)	8.6	28.6	3.9	1986	24.7	49	35.0	49	45.3	49	71.0	1976	0.00	--	--	64	0.06	46	414	1.07	317	12	
03/02 (061-t)	32.7	38.2	47.0	-4.0	1978	25.8	50	36.1	50	46.8	50	73.4	1992	0.04	--	--	74	0.07	45	209	0.63	271	12
03/03 (062-w)	35.6	38.5	42.0	-3.0	1980	27.6	50	37.2	50	47.3	50	72.0	1976	0.05	--	--	87	0.08	42	84	0.40	260	12
03/04 (063-t)	31.0	35.0	38.5	4.0	1978	29.6	50	38.9	50	48.5	50	77.3	1983	0.91	--	--	97	0.29	44	46	0.16	225	12
03/05 (064-f)	28.9	30.6	33.8	-6.0	1978	28.7	50	38.7	50	49.0	50	78.0	1976	0.05	--	--	87	0.20	45	120	0.39	219	12
03/06 (065-s)	20.1	30.9	42.2	-2.0	1978	27.9	50	36.8	49	45.9	49	70.0	1946	0.00	--	--	77	0.17	49	425	1.32	218	12
03/07 (066-s)	28.0	38.6	49.0	9.1	1986	28.1	50	36.8	50	46.0	50	75.2	1983	0.23	--	--	78	0.09	45	266	0.96	315	12
03/08 (067-m)	33.9	36.8	40.6	1.9	1984	26.2	50	36.4	50	46.7	50	73.0	1974	0.03	--	--	85	0.08	42	105	1.34	269	12
03/09 (068-t)	31.5	35.7	43.4	-13.0	1984	26.2	49	36.3	49	46.9	49	78.0	1974	0.00	--	--	77	0.11	48	220	1.46	266	12
03/10 (069-w)	31.6	35.4	46.5	-1.5	1984	27.5	50	37.1	50	46.8	50	72.0	1974	0.10	--	--	87	0.12	46	129	1.26	261	11
03/11 (070-t)	26.0	30.8	36.4	8.4	1984	28.7	50	37.8	50	47.2	50	76.1	1990	0.01	--	--	74	0.11	43	210	1.13	262	12
03/12 (071-f)	23.2	28.2	35.3	4.0	1948	29.1	50	38.4	50	48.0	50	74.0	1973	0.02	--	--	77	0.11	42	188	0.99	266	12
03/13 (072-s)	13.5	19.9	23.3	6.0	1960	30.0	49	39.8	49	49.7	49	77.8	1990	0.01	--	--	73	0.12	47	117	0.36	255	11
03/14 (073-s)	3.9	14.4	25.2	3.9	1993	30.0	50	39.9	49	50.4	49	77.7	1990	0.00	--	--	60	0.09	45	433	1.43	295	12
03/15 (074-m)	4.8	23.2	38.0	4.8	1993	30.1	50	39.5	49	49.2	49	76.6	1990	0.00	--	--	65	0.06	44	487	1.19	303	12
03/16 (075-t)	34.3	38.4	43.2	9.0	1970	29.9	50	39.7	49	49.8	49	82.0	1945	0.13	--	--	67	0.08	45	137	0.71	297	12
03/17 (076-w)	16.2	29.1	40.6	13.0	1967	29.0	50	39.0	50	49.2	50	73.0	1945	0.06	--	--	82	0.10	45	105	1.05	275	12
03/18 (077-t)	11.7	20.2	29.3	11.7	1993	28.4	50	37.7	50	47.5	50	73.0	1945	0.00	--	--	64	0.11	48	510	1.20	219	12
03/19 (078-f)	18.6	29.7	41.0	13.0	1965	30.0	50	39.7	50	49.7	50	75.0	1968	0.04	--	--	65	0.14	47	245	0.88	267	12
03/20 (079-s)	34.3	37.0	39.2	16.0	1965	31.0	50	40.3	50	49.7	50	78.0	1948	0.20	--	--	89	0.11	45	45	0.17	266	12
03/21 (080-s)	33.1	36.8	42.0	14.2	1986	31.6	50	40.5	50	49.7	50	80.0	1948	0.00	--	--	85	0.14	43	143	0.56	361	12
03/22 (081-m)	35.1	42.4	49.3	15.0	1959	31.2	50	41.2	50	51.5	50	74.0	1966	0.00	--	--	77	0.17	45	209	1.16	259	12
03/23 (082-t)	42.2	49.2	57.9	17.0	1960	32.5	50	42.7	50	53.2	50	73.7	1988	0.60	--	--	94	0.09	48	78	0.42	337	12
03/24 (083-w)	36.9	45.6	58.5	6.0	1974	32.2	50	42.8	50	54.1	50	74.9	1988	0.00	--	--	85	0.07	46	303	1.42	345	12
03/25 (084-t)	36.7	45.2	59.3	1.0	1974	32.1	50	43.0	50	54.1	50	83.0	1945	0.00	--	--	86	0.08	46	449	1.25	325	12
03/26 (085-f)	36.5	47.5	63.9	6.0	1974	33.2	50	43.0	50	53.3	50	78.0	1950	0.00	--	--	81	0.14	44	493	1.16	340	12
03/27 (086-s)	36.8	42.9	51.8	12.0	1955	33.5	50	44.1	49	55.0	49	81.0	1945	0.05	--	--	82	0.09	43	202	0.77	286	12
03/28 (087-s)	41.3	45.7	55.8	16.0	1955	34.0	49	44.5	49	55.2	49	81.0	1945	0.04	--	--	85	0.08	45	142	0.67	338	12
03/29 (088-m)	42.7	48.4	58.4	22.0	1964	36.9	49	47.6	49	58.5	49	79.0	1963	0.00	--	--	87	0.16	49	177	0.94	259	12
03/30 (089-t)	45.4	51.6	64.3	16.0	1964	36.0	49	45.2	49	55.1	49	81.7	1986	0.00	--	--	84	0.12	46	315	1.60	275	12
03/31 (090-w)	46.0	51.9	58.3	17.0	1969	34.4	47	45.1	47	56.2	47	81.9	1986	0.27	--	--	86	0.09	44	135	0.80	321	12

Column	Min's	Avg's	Max's	Ttl's
Column Min's:	3.9	14.4	23.3	-13.0
Column Avg's:	29.1	36.3	45.1	35.0
Column Max's:	46.0	51.9	64.3	40.0
Column Ttl's:				47.6
				83.0
				58.5
				45.3
				60
				79
				97
				0.91
				2.84
				3.53
				45
				230
				510
				7141
				8742
				0.16
				0.91
				1.60
				361
				218

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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.....		liq	% hum	Ly	Lng-Trm										
	avg	max	avg yrs	max yrs	prec	evap	avg yrs	avg yrs										
05/01 (121-s)	51.5	62.6	74.4	29.0 1963	45.8	50 57.6	50 69.5	50 88.0	1951	0.00	--	61	0.13	46	570	1.33	399	12
05/02 (122-s)	53.9	65.1	80.9	29.0 1978	45.2	49 57.8	49 70.4	49 91.0	1951	0.01	--	57	0.11	48	411	1.26	443	11
05/03 (123-m)	58.9	62.6	70.6	28.0 1978	44.4	50 56.7	50 69.0	50 89.0	1959	0.05	--	71	0.10	49	213	1.24	395	12
05/04 (124-t)	58.0	62.1	71.0	29.0 1971	44.5	50 56.4	50 68.5	50 91.0	1949	0.28	--	81	0.14	46	240	1.65	396	12
05/05 (125-w)	56.6	63.3	75.2	30.0 1973	46.2	49 57.7	49 69.4	49 92.0	1949	0.09	--	79	0.08	45	315	1.75	374	12
05/06 (126-t)	51.5	65.3	79.9	32.0 1968	47.1	50 59.1	50 71.2	50 91.0	1949	0.00	--	63	0.12	46	603	1.58	451	11
05/07 (127-f)	51.0	64.5	77.5	26.0 1974	46.1	50 57.9	50 69.7	50 84.0	1965	0.00	--	52	0.09	46	650	1.40	490	12
05/08 (128-s)	54.0	67.2	82.6	30.0 1947	46.5	50 56.5	50 68.3	50 86.0	1965	0.00	--	46	0.15	50	651	1.39	486	12
05/09 (129-s)	58.0	72.9	90.2	29.0 1947	46.7	49 57.7	49 68.9	49 90.2	1993	0.01	--	55	0.17	46	572	1.35	456	12
05/10 (130-m)	58.9	72.0	90.0	28.0 1966	47.1	50 58.4	49 69.9	49 90.0	1993	0.02	--	66	0.16	43	533	1.42	524	12
05/11 (131-t)	59.7	70.9	87.6	30.0 1945	48.2	50 59.9	50 71.7	50 87.6	1993	0.07	--	72	0.13	46	444	1.40	560	12
05/12 (132-w)	49.6	60.9	67.9	34.0 1976	49.3	50 61.0	50 72.4	50 89.2	1982	0.06	--	87	0.17	46	99	0.41	417	12
05/13 (133-t)	44.3	53.0	63.7	33.0 1946	49.8	50 60.8	50 72.2	50 90.2	1982	0.06	--	59	0.22	49	687	1.43	436	12
05/14 (134-f)	39.8	56.7	70.7	34.0 1973	50.5	49 61.7	49 73.5	49 91.4	1982	0.04	--	64	0.12	46	608	1.38	475	12
05/15 (135-s)	53.1	65.8	80.1	34.0 1973	50.6	50 62.7	50 75.1	50 91.1	1982	0.03	--	61	0.18	45	579	1.52	436	12
05/16 (136-s)	45.8	58.9	71.5	30.0 1959	50.8	50 62.4	50 74.2	50 93.0	1962	0.02	--	58	0.16	48	367	1.35	487	12
05/17 (137-m)	39.8	58.6	74.4	32.0 1973	50.8	50 62.7	50 74.4	50 92.0	1962	0.00	--	54	0.18	48	653	1.42	532	12
05/18 (138-t)	47.2	54.7	59.3	31.0 1973	51.1	50 62.3	50 73.9	50 94.0	1962	0.00	--	74	0.18	47	169	1.07	372	12
05/19 (139-w)	41.5	52.5	62.5	37.0 1945	52.1	50 63.4	50 74.8	50 93.0	1962	0.00	--	70	0.11	47	540	1.70	396	12
05/20 (140-t)	36.4	51.5	65.0	36.0 1981	52.2	50 63.5	50 75.5	50 92.0	1962	0.01	--	59	0.15	48	524	1.84	387	12
05/21 (141-f)	42.6	52.9	66.4	35.0 1954	52.0	50 63.7	50 75.9	50 91.0	1977	0.00	--	62	0.09	44	469	1.60	377	12
05/22 (142-s)	37.5	58.1	74.3	37.5 1993	53.1	50 64.5	50 76.4	50 89.0	1975	0.00	--	48	0.16	49	697	1.43	463	12
05/23 (143-s)	56.4	63.4	76.1	37.0 1963	52.9	50 64.4	50 76.4	50 87.0	1964	0.00	--	58	0.21	47	235	1.42	441	12
05/24 (144-m)	57.4	65.9	71.6	39.0 1963	52.8	48 64.9	48 76.6	49 88.0	1965	0.00	--	67	0.19	46	223	1.02	482	11
05/25 (145-t)	47.9	57.6	65.2	36.0 1949	53.3	49 64.5	49 75.7	50 91.0	1953	0.00	--	72	0.15	48	342	1.70	388	12
05/26 (146-w)	42.5	59.8	75.2	36.6 1983	52.7	50 64.1	49 75.4	49 90.0	1944	0.00	--	63	0.31	46	665	1.72	469	12
05/27 (147-t)	47.0	65.8	80.7	33.7 1983	52.1	50 63.6	50 75.1	50 90.0	1944	0.00	--	51	0.19	47	640	1.58	522	12
05/28 (148-f)	57.9	72.3	86.6	36.0 1971	52.8	50 63.8	50 74.4	50 89.8	1987	0.01	--	56	0.18	49	556	1.64	436	12
05/29 (149-s)	50.8	57.5	66.7	39.0 1949	53.4	49 64.4	48 75.3	48 91.3	1987	0.02	--	73	0.05	48	544	1.76	393	12
05/30 (150-s)	47.4	64.7	81.8	34.8 1984	53.8	49 65.6	48 77.5	49 92.4	1988	0.01	--	57	0.06	50	702	1.43	453	12
05/31 (151-m)	44.7	58.3	68.1	36.1 1984	54.6	49 66.6	49 78.8	50 93.8	1988	0.00	--	81	0.11	47	210	1.89	478	11
Column Min's:	36.4	51.5	59.3	26.0	44.4	56.4	68.3			0.00		46	0.05		99	0.41	372	
Column Avg's:	49.7	61.9	74.4	49.9	61.5	73.2				0.03		64	0.15		475	1.45	446	
Column Max's:	59.7	72.9	90.2	54.6	66.6	78.8	94.0			0.28		87	0.31		702	1.89	560	
Column Ttl's:										0.79		14711	4.55				13814	

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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	avg yrs	avgm yrs	evap	hum	ly/m	Lng-Term											
	.....	.....	.....	.....	.....	.....	.....	avg yrs											
06/01 (152-t)	40.8	52.2	65.7	39.0	1972	55.1	49	67.0	49	78.9	49	95.0	1988	0.01	0.00	718	1.61	521	12
06/02 (153-w)	47.8	54.4	64.9	42.0	1966	53.9	49	65.4	49	77.3	49	95.0	1951	0.00	0.00	192	0.72	447	11
06/03 (154-t)	51.8	57.1	64.2	41.0	1977	54.2	50	65.4	50	77.0	50	92.0	1949	0.00	0.00	311	1.44	468	11
06/04 (155-f)	53.9	56.9	59.8	41.4	1988	53.8	50	65.7	49	77.7	49	92.0	1944	0.01	0.00	132	0.68	411	12
06/05 (156-s)	47.7	57.5	65.1	37.9	1990	55.3	48	80.0	49	90.0	49	90.0	1944	0.00	0.00	273	1.88	441	12
06/06 (157-s)	44.8	61.7	76.2	40.0	1945	56.6	49	68.8	48	81.0	49	93.5	1988	0.00	0.00	611	1.46	523	12
06/07 (158-m)	54.9	69.2	80.9	44.0	1944	57.8	50	69.1	50	80.5	50	93.2	1988	0.03	0.03	364	1.32	458	12
06/08 (159-t)	67.0	78.5	89.0	39.0	1977	58.4	50	70.3	50	82.3	50	94.0	1952	0.00	0.00	548	1.51	563	12
06/09 (160-w)	64.5	70.8	76.3	44.0	1975	58.8	49	70.1	49	81.1	50	93.0	1953	0.63	0.63	289	1.41	538	12
06/10 (161-t)	65.7	73.6	87.2	39.0	1977	57.6	49	69.8	49	81.8	49	93.0	1954	0.02	0.02	552	1.72	516	12
06/11 (162-f)	61.5	73.9	86.1	34.0	1972	56.5	47	69.3	48	81.5	49	92.0	1946	0.00	0.00	558	1.67	562	12
06/12 (163-s)	63.6	70.5	79.3	42.0	1980	58.5	48	81.2	48	93.0	49	93.0	1954	0.01	0.01	370	1.70	416	11
06/13 (164-s)	61.5	73.7	85.1	43.1	1985	59.1	46	70.8	46	82.4	47	95.0	1956	0.00	0.00	511	1.52	549	11
06/14 (165-m)	64.1	71.0	84.3	43.0	1978	59.0	45	70.3	45	81.9	48	95.4	1988	0.05	0.05	345	1.38	531	11
06/15 (166-t)	58.6	69.3	80.1	21.7	1986	59.1	48	70.8	48	81.7	49	94.0	1988	0.00	0.00	689	1.59	478	11
06/16 (167-w)	53.9	69.6	84.3	42.0	1961	59.0	49	70.3	48	81.7	49	96.0	1952	0.00	0.00	680	1.41	457	12
06/17 (168-t)	61.0	76.0	89.5	42.0	1980	57.7	48	69.4	48	81.0	49	97.0	1957	0.00	0.00	698	1.42	547	12
06/18 (169-f)	68.8	75.9	92.5	47.0	1986	58.6	48	70.1	47	82.0	49	99.0	1944	0.12	0.12	438	1.41	538	12
06/19 (170-s)	67.6	79.1	91.5	47.0	1959	59.8	48	83.0	50	92.0	50	92.0	1953	0.00	0.00	639	1.52	494	11
06/20 (171-s)	67.9	73.5	82.4	42.0	1970	59.0	49	70.4	49	82.1	49	96.0	1953	0.02	0.02	309	1.08	392	12
06/21 (172-m)	59.3	69.5	79.1	47.0	1980	59.6	50	71.2	50	83.1	50	99.2	1988	0.34	0.34	410	1.71	551	12
06/22 (173-t)	56.3	71.7	86.8	41.7	1992	59.8	50	71.1	50	82.7	50	97.6	1988	0.00	0.00	675	1.45	455	12
06/23 (174-w)	61.4	72.7	85.1	46.2	1982	59.6	50	70.8	50	82.1	50	95.0	1948	0.00	0.00	635	1.34	489	12
06/24 (175-t)	63.9	78.0	92.1	45.8	1982	59.3	50	71.4	50	83.6	50	94.0	1949	0.04	0.04	664	1.42	591	12
06/25 (176-f)	66.9	74.5	85.6	41.0	1979	59.9	48	71.9	47	84.0	48	103.4	1988	0.10	0.10	467	1.81	610	12
06/26 (177-s)	60.4	73.0	84.7	45.3	1984	59.8	50	72.6	50	85.2	50	98.0	1952	0.22	0.22	646	1.41	614	12
06/27 (178-s)	60.5	72.2	85.5	45.0	1981	60.1	47	72.5	47	85.3	48	101.0	1944	0.63	0.63	634	1.56	567	11
06/28 (179-m)	62.1	69.0	78.6	46.9	1987	61.3	47	73.2	46	85.4	47	103.0	1944	0.38	0.38	302	1.53	545	11
06/29 (180-t)	62.7	70.7	80.1	49.0	1956	62.3	49	73.9	49	85.7	49	99.0	1952	0.00	0.00	382	1.86	461	12
06/30 (181-w)	61.2	67.4	76.7	45.2	1988	62.3	49	73.8	49	85.4	49	99.0	1953	0.93	0.93	235	1.61	477	12
Column Min/s:	40.8	52.2	59.8	21.7		53.8		65.4		77.0				0.00	0.00	132	0.68	392	
Column Avg/s:	59.4	69.4	80.6	70.1		58.4		70.1		82.0				0.12	0.12	476	1.47	507	
Column Max/s:	68.8	79.1	92.5	62.3		62.3		73.9		85.7		103.4		0.93	0.93	718	1.88	614	
Column Ttl/s:														3.54	3.54	14277		15210	

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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	evap	hum %	ly	max ly/m	Lng-Trm avg yrs
07/01 (182-t)	65.3	70.5	78.0	41.1	1988	62.0	49	73.2	49	84.6	49	97.0	1953
07/02 (183-f)	67.5	74.6	86.4	49.0	1943	61.5	51	72.8	51	84.4	51	97.0	1954
07/03 (184-s)	67.3	77.1	90.0	50.0	1945	61.6	51	73.3	51	85.2	51	97.0	1966
07/04 (185-s)	70.3	80.7	92.4	48.0	1968	61.3	50	72.6	50	84.2	50	96.0	1948
07/05 (186-m)	69.8	81.0	92.5	47.0	1979	61.7	50	73.3	50	85.2	50	97.0	1949
07/06 (187-t)	71.5	78.2	85.8	43.0	1972	60.8	50	72.3	50	83.8	50	97.4	1988
07/07 (188-w)	70.1	78.4	89.4	45.9	1983	60.8	48	72.6	48	84.5	48	101.3	1988
07/08 (189-t)	68.5	79.5	90.7	47.5	1984	62.0	49	74.0	49	86.0	49	101.4	1988
07/09 (190-f)	71.2	81.3	91.8	52.0	1953	63.2	50	74.6	50	86.3	50	101.6	1988
07/10 (191-s)	67.4	76.1	90.2	49.0	1963	63.0	50	73.9	49	85.5	49	98.0	1944
07/11 (192-s)	65.6	74.5	89.2	48.0	1945	61.3	50	73.3	50	85.8	50	100.0	1944
07/12 (193-m)	66.1	75.7	89.5	47.0	1974	61.9	49	73.4	49	85.3	49	96.9	1983
07/13 (194-t)	58.9	74.4	87.9	47.0	1974	62.0	49	73.3	49	84.7	49	97.0	1954
07/14 (195-w)	68.1	76.3	88.1	47.0	1950	62.6	49	73.9	49	85.6	50	103.0	1954
07/15 (196-t)	65.2	71.7	76.2	48.3	1987	62.2	50	73.5	50	84.9	50	100.1	1988
07/16 (197-f)	60.7	71.7	85.2	49.0	1945	62.0	50	74.2	50	86.4	50	99.6	1988
07/17 (198-s)	65.4	73.0	85.2	48.0	1976	62.2	50	73.9	50	85.9	50	94.6	1983
07/18 (199-s)	65.2	76.6	90.2	48.0	1976	63.0	51	74.7	51	86.9	51	97.0	1952
07/19 (200-m)	66.1	75.7	84.8	47.0	1979	63.8	51	75.2	51	86.8	51	97.0	1946
07/20 (201-t)	64.1	74.0	85.8	45.0	1947	63.3	51	74.4	50	85.8	50	98.0	1954
07/21 (202-w)	63.1	70.5	82.0	46.0	1970	63.6	51	74.4	51	86.0	51	97.1	1983
07/22 (203-t)	59.7	69.7	82.1	49.0	1947	63.5	51	74.5	51	85.8	51	100.0	1952
07/23 (204-f)	63.6	69.9	80.7	47.0	1947	62.9	51	73.9	51	85.5	51	97.0	1952
07/24 (205-s)	63.2	74.2	87.9	50.0	1947	63.0	50	74.4	50	86.0	50	99.0	1965
07/25 (206-s)	69.0	78.3	90.9	53.0	1947	62.3	51	74.1	51	86.2	51	95.0	1944
07/26 (207-m)	67.4	80.2	92.9	49.0	1946	62.9	51	74.3	51	86.2	51	99.0	1952
07/27 (208-t)	63.9	78.0	92.4	47.0	1977	62.8	51	74.7	51	86.9	51	100.0	1952
07/28 (209-w)	69.8	81.1	93.6	48.0	1977	63.4	51	74.6	51	85.8	51	100.0	1952
07/29 (210-t)	63.3	73.4	83.3	46.0	1981	62.2	51	73.5	51	85.0	51	97.0	1953
07/30 (211-f)	59.5	68.3	80.5	46.0	1981	61.9	50	73.7	50	85.7	50	99.0	1954
07/31 (212-s)	52.5	69.4	85.6	49.0	1991	61.7	50	72.9	50	84.4	50	97.0	1954

Column Min's:	52.5	68.3	76.2	41.1	60.8	72.3	83.8	0.00	62	0.05	275	1.09	401
Column Avg's:	65.5	75.3	87.1	62.3	73.8	85.5	71	0.25	71	0.13	549	1.57	497
Column Max's:	71.5	81.3	93.6	63.8	75.2	86.9	83	2.88	83	0.22	687	1.94	576
Column Ttl's:							103.0	7.74		4.16	17022		15402

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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	ly	max	avg											
mo da jul	Current	Long Term	Long Term	Year	Year	Year	Year	Year	Year	Year	Year	Year											
08/01 (213-s)	58.0	73.4	89.0	47.1	1992	60.7	50	73.1	50	85.6	50	97.0	1953	0.00	--	--	68	0.10	49	561	1.50	515	12
08/02 (214-m)	59.6	74.4	86.2	48.0	1976	61.0	50	73.4	50	85.7	50	97.3	1991	0.00	--	--	65	0.18	50	616	1.55	550	12
08/03 (215-t)	54.1	69.5	84.5	46.0	1965	62.5	49	74.3	49	86.5	49	97.0	1964	0.00	--	--	67	0.10	47	584	1.38	499	12
08/04 (216-w)	54.5	67.4	80.5	46.0	1976	61.9	47	72.9	47	84.2	48	98.0	1947	0.31	--	--	73	0.27	41	483	1.64	431	12
08/05 (217-t)	48.6	62.7	75.9	45.0	1972	60.9	49	72.1	49	83.8	49	98.0	1956	0.00	--	--	67	0.08	49	610	1.54	425	11
08/06 (218-f)	58.0	67.5	81.9	47.0	1948	61.1	48	72.2	48	83.8	48	98.0	1947	0.00	--	--	65	0.10	48	513	1.68	426	11
08/07 (219-s)	52.1	66.4	80.0	49.0	1976	60.5	49	71.7	49	83.5	49	93.0	1983	0.00	--	--	67	0.22	48	602	1.65	465	12
08/08 (220-s)	52.0	68.5	84.5	43.0	1976	60.6	50	72.6	50	84.9	50	94.1	1983	0.00	--	--	63	0.08	49	630	1.51	499	12
08/09 (221-m)	58.9	71.6	86.2	48.0	1976	61.9	49	72.9	49	83.9	49	98.0	1944	0.00	--	--	62	0.20	47	546	1.47	479	11
08/10 (222-t)	61.9	67.5	77.7	43.0	1972	61.5	51	72.7	51	84.3	51	100.0	1944	0.17	--	--	76	0.09	48	135	0.56	382	11
08/11 (223-w)	63.9	74.0	87.0	46.0	1972	60.7	50	71.8	50	83.4	50	97.0	1944	0.00	--	--	74	0.12	47	516	1.39	471	12
08/12 (224-t)	65.6	71.7	82.0	46.0	1967	59.1	51	71.0	51	83.3	51	94.0	1944	0.00	--	--	85	0.12	50	260	1.22	510	12
08/13 (225-f)	67.0	74.1	85.5	47.0	1971	59.9	51	71.5	51	83.4	51	94.0	1944	0.00	--	--	77	0.04	50	435	1.64	448	12
08/14 (226-s)	61.3	74.9	89.3	46.0	1964	60.4	51	72.8	51	85.7	51	95.0	1944	0.00	--	--	64	0.10	51	565	1.26	501	11
08/15 (227-s)	61.2	77.0	92.7	44.0	1979	61.9	50	73.5	50	85.4	50	96.0	1944	0.00	--	--	65	0.16	47	510	1.47	473	12
08/16 (228-m)	69.4	75.7	86.7	42.0	1979	61.1	49	72.3	49	84.1	51	95.0	1944	0.33	--	--	79	0.11	48	378	1.42	450	12
08/17 (229-t)	68.5	75.9	88.1	44.0	1976	61.1	50	72.4	50	84.2	50	99.6	1988	0.00	--	--	78	0.11	49	370	1.64	410	12
08/18 (230-w)	63.4	74.4	87.6	43.0	1981	59.9	49	71.6	49	83.9	49	95.0	1947	0.00	--	--	75	0.09	48	514	1.48	460	12
08/19 (231-t)	61.5	76.3	91.7	47.0	1976	59.9	45	71.6	45	84.1	45	98.0	1955	0.00	--	--	68	0.05	44	547	1.33	454	12
08/20 (232-f)	64.5	75.1	88.1	49.0	1977	59.3	46	71.2	46	83.7	46	101.4	1983	0.06	--	--	74	0.07	48	402	1.48	411	12
08/21 (233-s)	58.6	69.7	83.1	45.0	1950	58.5	47	71.0	46	83.7	47	99.0	1955	0.00	--	--	69	0.07	49	543	1.51	450	12
08/22 (234-s)	54.5	70.4	86.9	46.0	1950	59.5	46	70.9	46	82.5	46	95.5	1983	0.00	--	--	65	0.08	50	494	1.50	351	12
08/23 (235-m)	64.9	77.6	91.7	47.0	1973	59.9	46	71.2	46	83.1	46	95.0	1959	0.00	--	--	67	0.10	49	498	1.19	371	12
08/24 (236-t)	70.4	79.8	93.3	47.0	1946	58.6	46	70.5	46	83.0	46	95.0	1959	0.00	--	--	70	0.14	50	431	1.44	396	12
08/25 (237-w)	65.2	79.1	95.1	45.0	1977	58.0	46	70.5	46	83.1	46	96.0	1959	0.00	--	--	70	0.04	45	445	1.39	433	12
08/26 (238-t)	69.4	81.1	96.8	46.0	1958	59.1	47	71.4	46	84.1	46	97.0	1948	0.00	--	--	68	0.11	47	477	1.32	437	12
08/27 (239-f)	68.3	80.9	96.9	47.0	1945	60.0	46	71.7	46	84.0	46	99.0	1948	0.00	--	--	68	0.10	49	509	1.30	369	12
08/28 (240-s)	69.4	78.7	93.8	40.6	1986	60.9	44	71.8	44	83.0	45	96.0	1948	0.00	--	--	73	0.18	46	418	1.36	333	12
08/29 (241-s)	66.3	79.1	94.7	37.8	1986	59.6	45	71.6	45	84.3	45	98.0	1953	0.00	--	--	67	0.11	48	481	1.23	458	12
08/30 (242-m)	67.6	79.8	94.9	41.0	1946	59.7	47	72.0	46	84.6	46	100.0	1953	0.00	--	--	67	0.15	47	460	1.24	420	12
08/31 (243-t)	70.0	77.4	94.5	43.0	1976	59.8	48	71.4	48	83.4	48	102.0	1951	0.00	--	--	73	0.12	50	416	1.35	422	12
Column Min's:	48.6	62.7	75.9	37.8		58.0		70.5		82.5				0.00			62	0.04		135	0.56	333	
Column Avg's:	62.2	73.9	88.0			60.3		72.0		84.1				0.03			70	0.12		482	1.41	442	
Column Max's:	70.4	81.1	96.9			62.5		74.3		86.5		102.0		0.33			85	0.27		630	1.68	550	
Column Ttl's:														0.87				3.59		14949		13699	

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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	avg	max	prec	evap	hum	ly	max	Lng-Trm										
mo da jul	Current	Long Term	.....	avg	avg	max	liq	prec	prec	avg	ly/m	avg yrs										
09/01 (244-w)	62.4	67.9	74.4	42.0	1987	58.4	48	70.4	47	82.4	47	101.0	1953	0.04	0.04	79	0.14	48	190	0.62	393	12
09/02 (245-t)	67.3	74.3	87.6	44.0	1949	58.9	50	70.8	49	82.9	49	102.0	1953	1.61	0.00	80	0.18	50	298	1.29	365	12
09/03 (246-f)	63.5	70.2	77.8	44.0	1976	58.8	49	70.1	48	81.6	48	99.0	1953	0.39	0.00	86	0.14	47	172	1.70	372	11
09/04 (247-s)	56.6	67.6	80.7	39.2	1982	59.1	50	70.3	49	82.0	49	95.0	1953	0.00	0.00	71	0.15	47	498	1.35	417	12
09/05 (248-s)	52.6	67.1	82.2	40.0	1974	58.0	51	69.9	50	82.3	50	100.0	1954	0.00	0.00	70	0.05	48	475	1.47	413	12
09/06 (249-m)	56.8	68.5	83.1	38.1	1984	57.1	51	69.3	50	82.1	50	100.0	1954	0.00	0.00	73	0.09	51	382	1.48	428	12
09/07 (250-t)	58.0	65.8	78.8	37.5	1988	56.6	50	68.3	49	80.5	50	96.0	1945	0.00	0.00	70	0.06	49	427	1.63	376	12
09/08 (251-w)	55.7	64.4	74.8	39.1	1986	55.2	51	68.0	50	81.4	50	94.0	1959	0.00	0.00	66	0.03	47	314	1.15	417	12
09/09 (252-t)	54.6	67.6	80.0	39.6	1986	56.5	51	69.0	50	81.7	50	95.0	1955	0.00	0.00	70	0.06	49	420	1.30	385	12
09/10 (253-f)	42.8	60.9	70.8	41.0	1943	56.0	51	68.2	50	80.3	49	97.1	1983	0.00	0.00	60	0.11	49	512	1.27	375	12
09/11 (254-s)	37.0	54.9	71.0	37.0	1993	54.2	50	66.1	50	78.5	50	95.0	1952	0.00	0.00	61	0.07	47	531	1.26	364	12
09/12 (255-s)	49.0	61.2	69.7	40.0	1970	54.5	51	66.0	51	78.0	51	92.0	1952	0.12	0.00	65	0.22	48	181	0.55	309	12
09/13 (256-m)	57.2	71.8	86.1	36.0	1975	55.0	51	66.8	51	79.1	51	94.0	1991	0.00	0.00	62	0.08	48	425	1.20	402	12
09/14 (257-t)	67.6	76.8	87.9	33.0	1975	54.1	51	66.0	51	78.4	51	90.2	1991	0.00	0.00	60	0.20	46	413	1.51	358	12
09/15 (258-w)	50.1	63.4	76.5	34.0	1975	53.1	51	64.9	51	76.9	51	91.4	1991	0.21	0.00	73	0.12	47	305	1.48	347	12
09/16 (259-t)	50.3	59.1	71.6	38.8	1984	52.2	50	64.4	50	77.1	50	91.0	1948	0.00	0.00	70	0.04	50	427	1.59	359	12
09/17 (260-f)	50.4	62.9	75.2	37.0	1959	52.9	51	64.6	51	76.8	51	93.0	1948	0.00	0.00	67	0.06	47	381	1.54	404	12
09/18 (261-s)	49.1	61.2	76.2	35.0	1959	53.5	51	65.2	51	76.9	51	93.0	1955	0.00	0.00	70	0.09	46	446	1.29	303	12
09/19 (262-s)	54.8	62.2	72.7	37.0	1973	54.0	51	65.3	51	76.9	51	94.0	1955	0.00	0.00	68	0.11	47	370	1.31	339	12
09/20 (263-m)	53.2	62.2	76.6	34.7	1991	53.7	51	65.0	51	76.7	51	88.0	1978	0.01	0.00	71	0.13	45	293	1.31	369	12
09/21 (264-t)	52.6	64.5	76.2	34.0	1956	53.6	49	64.5	49	75.6	50	89.0	1978	0.00	0.00	76	0.16	49	270	1.60	310	12
09/22 (265-w)	46.3	61.2	74.0	33.0	1976	52.0	51	63.7	51	75.5	51	90.0	1970	0.03	0.00	76	0.12	49	284	1.08	285	12
09/23 (266-t)	50.6	63.3	67.0	29.0	1974	49.3	49	60.9	49	72.6	50	90.0	1970	0.08	0.00	88	0.09	49	46	0.18	287	12
09/24 (267-f)	46.3	56.2	68.7	29.0	1974	47.4	51	59.5	51	71.9	51	90.0	1959	0.01	0.00	73	0.06	49	314	1.03	310	12
09/25 (268-s)	54.3	59.9	69.5	35.0	1950	48.5	51	60.6	51	72.8	51	89.0	1970	0.67	0.00	83	0.09	46	57	0.20	364	12
09/26 (269-s)	53.7	60.3	67.8	34.9	1991	48.4	49	60.9	49	73.6	49	89.8	1986	0.00	0.00	81	0.07	48	83	0.49	330	12
09/27 (270-m)	46.7	52.0	59.6	33.8	1991	48.7	51	61.0	51	73.4	51	89.0	1946	0.07	0.00	80	0.12	51	152	1.57	328	11
09/28 (271-t)	40.8	51.1	66.4	35.4	1984	47.6	51	60.0	51	73.0	51	90.0	1959	0.07	0.00	69	0.08	49	289	1.38	341	12
09/29 (272-w)	36.0	46.8	59.6	32.0	1970	47.9	51	60.1	51	72.8	51	100.0	1953	0.01	0.00	72	0.06	49	282	1.47	321	12
09/30 (273-t)	33.4	44.4	57.7	31.3	1992	46.9	50	59.0	50	71.8	51	93.0	1953	0.00	0.00	69	0.10	49	357	1.42	308	12
Column Min's:	33.4	44.4	57.7	29.0		46.9		59.0		71.8				0.00		60			46	0.18	285	
Column Avg's:	51.7	62.3	74.0			53.4		65.3		77.5				0.11		72			320	1.22	356	
Column Max's:	67.6	76.8	87.9			59.1		70.8		82.9		102.0		1.61		88			531	1.70	428	
Column Ttl's:														3.32					9594		10679	

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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	liq	ly	max												
mo da jul	avg	avg	Year	Year	evap	prec	ly	ly/m												
			avgm	avgm	snow	Long Term		avg												
			Yrs	Yrs		avg pr		Yrs												
			Yrs	Yrs		Term														
			max	max		Yrs														
			Year	Year																
10/01 (274-f)	41.3	59.2	76.8	32.8	1987	47.2	50	59.8	50	72.7	51	88.0	1952	0.01	0.11	49	376	1.05	254	11
10/02 (275-s)	39.2	53.6	61.7	29.0	1974	47.0	50	60.0	50	73.0	51	90.0	1953	0.25	0.09	49	179	0.91	323	12
10/03 (276-s)	31.1	47.8	63.8	13.5	1984	45.6	50	58.0	49	70.1	50	91.0	1953	0.00	0.08	50	435	1.07	311	11
10/04 (277-m)	43.6	58.2	75.3	25.5	1987	46.0	51	58.0	51	70.7	51	91.0	1951	0.00	0.10	48	417	1.03	295	12
10/05 (278-t)	38.8	51.0	64.9	31.2	1988	45.1	50	56.9	50	68.9	50	89.0	1946	0.00	0.07	48	427	1.06	311	12
10/06 (279-w)	41.4	57.6	77.6	27.0	1980	45.5	51	57.1	51	69.3	51	88.0	1946	0.00	0.07	49	408	1.02	320	12
10/07 (280-t)	52.3	65.0	81.4	28.0	1952	44.1	50	56.4	50	69.2	51	87.0	1946	0.00	0.07	47	387	1.00	299	12
10/08 (281-f)	49.2	64.2	80.5	29.0	1974	44.4	50	55.7	50	67.4	50	87.0	1949	0.00	0.08	48	322	1.15	290	12
10/09 (282-s)	36.9	51.7	63.3	26.2	1989	44.9	50	55.8	50	66.9	50	86.0	1949	0.28	0.11	48	57	0.51	218	12
10/10 (283-s)	30.6	39.9	51.3	30.6	1993	43.2	49	54.8	49	66.6	50	85.0	1949	0.00	0.09	49	411	1.09	238	12
10/11 (284-m)	32.0	43.8	59.8	27.0	1964	43.2	50	54.8	49	66.6	49	84.0	1963	0.00	0.06	50	325	1.25	255	12
10/12 (285-t)	34.4	47.9	59.2	24.2	1988	44.3	51	55.5	51	66.9	51	83.0	1947	0.00	0.05	49	310	1.26	206	12
10/13 (286-w)	39.7	47.9	59.2	21.1	1988	43.6	51	55.5	51	67.9	51	83.5	1989	0.00	0.05	49	363	1.08	279	12
10/14 (287-t)	38.6	50.2	67.3	21.0	1979	43.5	50	55.9	50	68.8	50	83.6	1989	0.00	0.05	49	334	1.12	276	12
10/15 (288-f)	42.5	58.7	74.8	28.0	1969	42.2	51	55.6	51	69.4	51	84.0	1947	0.00	0.09	50	331	0.98	269	12
10/16 (289-s)	54.5	59.7	63.0	26.9	1991	43.3	51	55.3	51	67.3	51	85.0	1947	0.23	0.07	48	47	0.45	227	11
10/17 (290-s)	49.2	59.9	69.4	22.0	1970	42.7	51	54.1	51	65.6	51	85.0	1950	0.72	0.11	50	163	1.22	239	11
10/18 (291-m)	50.4	54.1	61.3	19.0	1976	40.7	51	52.4	51	64.5	51	83.0	1950	0.00	0.14	50	170	1.08	218	12
10/19 (292-t)	51.3	54.2	57.4	21.0	1976	39.4	50	50.6	50	62.0	50	86.0	1953	0.31	0.05	50	41	0.19	226	12
10/20 (293-w)	54.6	61.7	68.9	23.0	1972	38.7	51	50.1	51	61.6	51	86.0	1953	0.31	0.07	48	86	0.51	163	12
10/21 (294-t)	34.8	49.9	66.4	19.0	1974	40.4	51	51.9	51	63.6	51	86.0	1953	0.04	0.08	48	296	1.25	185	12
10/22 (295-f)	28.5	43.3	60.7	22.0	1974	41.6	50	53.0	50	64.7	50	85.0	1947	0.00	0.06	45	356	0.93	212	12
10/23 (296-s)	28.3	45.5	64.2	19.0	1969	42.3	51	53.3	51	64.8	51	85.0	1947	0.00	0.07	49	350	0.92	209	12
10/24 (297-s)	37.1	51.3	69.2	16.0	1981	40.9	51	51.4	51	62.4	51	79.0	1963	0.00	0.09	46	322	0.94	191	11
10/25 (298-m)	35.6	52.8	71.2	22.0	1981	39.3	51	49.7	51	60.5	51	80.0	1963	0.00	0.08	49	333	0.89	230	12
10/26 (299-t)	47.0	57.2	73.0	21.0	1962	38.6	51	49.2	51	60.3	51	82.0	1963	0.00	0.05	46	270	1.06	255	12
10/27 (300-w)	40.1	45.7	52.8	15.0	1976	38.5	51	49.7	51	60.9	51	78.0	1952	0.00	0.06	48	99	0.54	238	12
10/28 (301-t)	30.9	41.3	49.6	16.0	1976	38.5	51	49.7	51	61.1	51	77.0	1946	0.00	0.09	45	199	1.17	245	12
10/29 (302-f)	33.6	43.2	49.5	23.6	1988	38.7	50	49.0	49	59.7	49	79.0	1946	0.00	0.01	49	196	1.07	225	12
10/30 (303-s)	30.2	32.5	34.3	19.0	1980	38.5	50	49.3	50	60.4	50	77.0	1971	0.22	0.05	48	68	0.28	199	12
10/31 (304-s)	32.0	33.7	36.0	23.8	1988	41.2	50	51.4	50	61.8	50	83.0	1950	0.15	0.05	47	87	0.30	193	12
Column Min's:	28.3	32.5	34.3	13.5		38.5		49.0		59.7		91.0		0.00	0.01		41	0.19	163	
Column Avg's:	39.7	51.1	63.3	42.4		53.9		65.7		73.0				0.08	0.08		263	0.92	245	
Column Max's:	54.6	65.0	81.4	47.2		60.0		73.0						0.72	0.14		435	1.26	323	
Column Ttl's:														2.52	2.35		8165		7599	

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