

DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION	
	min	max	min	max	prec	evap	ly	max
mo da jul	Current	Current	Long Term	Long Term	liq	evap	ly	ly/m
	avg	avg	avg yrs	avg yrs	prec	evap	ly	avg yrs
			avgm yrs	avgm yrs	prec	evap	ly	avg yrs
			max	max	prec	evap	ly	avg yrs
			year	year	prec	evap	ly	avg yrs
01/01 (001-m)	--	--	31.9	53	40.3	53	73.0	1952
01/02 (002-t)	--	35.2	30.8	53	38.9	53	56.0	1954
01/03 (003-w)	31.6	39.3	46.7	55	31.3	54	62.0	1950
01/04 (004-t)	37.4	47.0	57.1	55	30.4	54	65.0	1939
01/05 (005-f)	30.0	35.2	43.7	55	28.3	54	64.0	1946
01/06 (006-s)	26.4	33.4	44.1	55	29.6	54	69.0	1946
01/07 (007-s)	25.3	33.4	45.2	55	29.7	54	63.0	1937
01/08 (008-m)	24.1	32.9	43.9	54	26.5	54	68.0	1937
01/09 (009-t)	30.8	40.7	51.0	55	27.6	54	66.0	1946
01/10 (010-w)	31.9	34.1	38.9	55	27.4	54	59.0	1939
01/11 (011-t)	29.5	36.8	49.2	55	26.7	54	60.0	1975
01/12 (012-f)	21.5	27.6	34.7	55	27.2	54	55.0	1960
01/13 (013-s)	21.2	24.6	30.6	55	28.4	54	71.0	1972
01/14 (014-s)	21.5	31.3	41.6	55	30.7	54	65.0	1947
01/15 (015-m)	36.6	44.8	50.2	55	30.0	54	64.0	1950
01/16 (016-t)	45.7	49.3	52.3	54	28.1	53	65.0	1949
01/17 (017-w)	47.2	52.7	57.8	54	28.6	53	61.0	1973
01/18 (018-t)	31.9	48.7	58.3	53	29.7	53	64.0	1949
01/19 (019-f)	24.0	30.8	37.0	55	28.2	54	64.0	1949
01/20 (020-s)	31.8	45.0	57.2	55	28.7	54	68.0	1951
01/21 (021-s)	34.4	40.1	54.2	54	29.4	53	67.0	1959
01/22 (022-m)	33.9	37.7	43.0	54	30.6	53	64.0	1967
01/23 (023-t)	28.5	39.9	54.0	55	30.3	54	64.0	1967
01/24 (024-w)	43.4	50.2	55.6	55	30.7	54	68.0	1950
01/25 (025-t)	30.9	46.8	59.4	54	31.4	53	75.0	1950
01/26 (026-f)	26.5	29.4	35.6	55	29.5	54	70.0	1950
01/27 (027-s)	27.4	42.4	55.8	55	27.4	54	63.0	1974
01/28 (028-s)	30.6	36.1	51.2	55	26.5	54	65.0	1944
01/29 (029-m)	--	--	--	54	27.8	53	69.0	1975
01/30 (030-t)	--	35.3	--	54	29.8	53	65.0	1947
01/31 (031-w)	24.6	37.0	50.5	54	27.7	53	60.8	1988
Column Min's:	21.2	24.6	30.6	17.9	26.5	54	35.2	0.00
Column Avg's:	30.7	38.5	48.1	20.3	29.1	53	38.0	0.05
Column Max's:	47.2	52.7	59.4	23.7	31.9	53	40.7	0.58
Column Ttl's:								1.59

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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	prec	snow	evap	hum	ly	ly/m	max	Lng-Trm							
mo da jul	Current	Current	Current	Current	Current	Current	Current	Current	Current	Current	Current	Current	Current	Current							
02/01 (032-t)	34.3	40.9	44.9	19.6	54	28.6	54	37.5	54	66.2	1989	0.15	--	--	64	0.07	51	51	0.22	146	9
02/02 (033-f)	33.9	47.6	58.6	19.6	54	29.0	54	38.7	54	60.0	1973	0.16	--	--	76	0.17	52	68	0.56	106	9
02/03 (034-s)	33.1	38.7	46.5	18.0	54	27.7	54	37.5	54	52.0	1938	0.30	--	--	83	0.12	50	43	0.18	70	9
02/04 (035-s)	24.9	34.4	45.0	18.7	54	28.2	54	37.7	54	65.0	1962	0.35	--	--	81	0.09	53	49	0.34	125	9
02/05 (036-m)	24.2	28.3	34.2	19.9	54	29.2	54	38.5	54	65.7	1986	0.00	--	--	75	0.06	51	134	0.89	175	8
02/06 (037-t)	29.6	40.9	55.7	21.7	54	30.5	54	39.5	54	58.0	1938	0.00	--	--	59	0.13	52	313	1.11	199	9
02/07 (038-w)	39.5	43.1	47.9	20.4	54	29.1	54	37.9	54	56.0	1963	0.23	--	--	73	0.12	49	47	0.33	173	9
02/08 (039-t)	36.0	48.1	59.3	18.2	54	28.3	54	38.3	54	71.0	1937	0.00	--	--	62	0.03	48	347	0.96	204	9
02/09 (040-f)	41.5	50.2	53.1	19.3	54	29.2	54	39.1	54	69.0	1937	0.50	--	--	71	0.09	49	31	0.13	198	9
02/10 (041-s)	29.4	37.5	42.5	20.1	54	30.4	54	40.8	54	66.0	1959	0.13	--	--	56	0.10	52	292	1.23	228	9
02/11 (042-s)	29.2	33.5	36.6	20.3	54	30.4	54	40.7	54	61.0	1976	0.06	--	--	67	0.08	51	53	0.28	173	9
02/12 (043-m)	24.6	34.5	43.8	19.4	53	29.5	53	40.1	54	71.5	1984	0.00	--	--	65	0.06	50	400	1.18	213	9
02/13 (044-t)	37.3	54.3	68.4	21.1	54	31.2	54	41.6	54	68.4	1990	0.00	--	--	39	0.13	52	257	1.07	217	9
02/14 (045-w)	33.1	40.3	57.9	22.9	53	32.8	53	43.0	53	70.0	1950	0.20	--	--	73	0.13	51	24	0.09	178	9
02/15 (046-t)	36.2	53.9	68.1	22.1	53	31.9	53	41.7	53	74.0	1954	0.53	--	--	73	0.07	49	78	0.40	191	9
02/16 (047-f)	36.9	53.7	63.5	22.9	53	32.6	53	42.3	53	68.0	1954	0.25	--	--	74	0.07	49	70	0.62	187	9
02/17 (048-s)	23.7	29.4	36.9	23.9	54	32.7	54	41.7	54	68.0	1961	0.00	--	--	67	0.08	51	208	1.29	157	9
02/18 (049-s)	20.8	34.4	46.7	23.1	54	33.7	54	44.7	54	67.0	1981	0.00	--	--	60	0.06	51	350	1.07	242	9
02/19 (050-m)	25.7	39.0	48.2	24.9	54	35.1	54	45.4	54	70.0	1939	0.00	--	--	47	0.08	51	397	1.12	220	9
02/20 (051-t)	17.5	28.5	41.1	23.1	54	33.1	54	43.1	54	70.0	1939	0.00	--	--	46	0.07	48	423	1.10	219	9
02/21 (052-w)	19.1	38.2	55.1	22.2	54	33.1	54	44.2	54	69.5	1983	0.00	--	--	40	0.08	49	390	1.08	223	9
02/22 (053-t)	45.2	57.0	67.1	23.9	54	34.6	54	45.3	54	71.0	1975	0.02	--	--	50	0.14	47	126	0.54	184	9
02/23 (054-f)	29.8	43.6	61.0	24.1	54	34.4	54	45.2	54	68.0	1943	0.10	--	--	66	0.05	51	37	0.33	199	9
02/24 (055-s)	15.0	26.4	34.1	25.5	54	35.2	54	44.9	54	70.0	1961	0.05	--	--	76	0.09	50	152	0.91	217	9
02/25 (056-s)	5.2	12.7	26.7	23.1	53	33.1	53	43.5	53	70.0	1957	0.00	--	--	47	0.07	47	494	1.39	298	9
02/26 (057-m)	1.9	18.5	33.4	23.5	53	33.6	53	43.7	53	71.0	1944	0.00	--	--	41	0.17	48	453	1.35	283	9
02/27 (058-t)	28.5	35.2	42.2	23.8	54	34.6	54	45.4	54	66.0	1936	0.08	--	--	72	0.08	49	99	0.64	204	9
02/28 (059-w)	23.9	31.4	40.5	25.9	54	35.8	54	45.6	54	70.0	1939	0.00	--	--	61	0.07	50	431	1.27	318	9
Column Min's:	1.9	12.7	26.7	18.0		27.7		37.5				0.00			39	0.03		24	0.09	70	
Column Avg's:	27.9	38.4	48.5	21.8		31.7		41.7		74.0		0.11			63	0.09		208	0.77	198	
Column Max's:	45.2	57.0	68.4	25.9		35.8		45.6				0.53			83	0.17		494	1.39	318	
Column Ttl's:												3.11				2.56		5817		5547	

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DATE	A I R			T E M P E R A T U R E (degrees Fahrenheit)			WATER BALANCE (inches)			SOLAR RADIATION											
	min	avg	max	min year	avgm yrs	max year	liq prec	snow	evap	hum %	Long Term avg pr yrs	ly	max ly/m	Lng-Trm avg yrs							
11/01 (305-t)	45.8	59.2	74.0	23.0	1962	41.9	54	52.5	54	63.6	54	79.2	1987	0.00	0.00	0.13	52	294	0.82	230	9
11/02 (306-f)	50.2	60.9	72.8	21.0	1976	41.3	53	52.0	53	62.9	53	80.0	1946	0.00	0.00	0.13	53	254	1.06	194	8
11/03 (307-s)	49.4	60.3	72.5	20.0	1959	38.9	53	50.2	53	61.3	53	83.0	1961	0.00	0.00	0.16	52	275	0.92	181	8
11/04 (308-s)	48.6	58.4	70.6	20.0	1966	37.6	53	47.4	53	57.2	53	76.0	1987	0.00	0.00	0.14	50	218	0.90	137	8
11/05 (309-m)	40.6	57.2	71.0	19.0	1971	36.8	53	46.6	53	56.4	53	83.0	1948	0.50	0.50	0.11	51	118	0.65	125	9
11/06 (310-t)	34.4	41.0	49.4	20.0	1953	35.2	53	45.5	53	56.1	53	77.0	1975	0.00	0.00	0.07	50	168	1.10	162	9
11/07 (311-w)	29.6	37.1	43.0	16.0	1971	35.2	53	45.2	53	55.1	53	80.0	1938	0.00	0.00	0.04	49	96	0.39	131	9
11/08 (312-t)	24.0	35.9	47.7	10.0	1971	34.7	53	45.3	53	56.1	53	74.0	1945	0.00	0.00	0.11	49	304	0.83	183	9
11/09 (313-f)	35.6	41.1	47.5	20.0	1971	34.8	53	44.9	53	54.9	53	77.0	1975	0.42	0.42	0.08	50	62	0.23	131	9
11/10 (314-s)	38.7	41.5	49.5	19.0	1957	34.0	53	44.2	53	54.5	53	72.0	1949	0.48	0.48	0.20	49	117	1.01	97	9
11/11 (315-s)	28.6	39.8	48.5	13.0	1973	32.6	53	43.0	53	53.5	53	71.0	1949	0.00	0.00	0.08	51	265	0.93	105	9
11/12 (316-m)	28.0	36.5	46.5	17.0	1960	33.4	53	43.6	53	53.9	53	78.0	1949	0.00	0.00	0.05	49	240	0.95	187	8
11/13 (317-t)	25.5	34.1	45.8	-11.6	1984	32.4	53	42.9	53	53.5	53	76.0	1955	0.00	0.00	0.07	52	273	0.85	178	8
11/14 (318-w)	23.7	38.8	54.3	9.5	1986	32.4	53	43.2	53	54.0	53	71.0	1956	0.00	0.00	0.07	53	274	0.76	206	9
11/15 (319-t)	41.1	54.6	70.2	15.0	1969	34.6	53	44.7	53	54.9	53	75.0	1971	0.00	0.00	0.10	53	257	0.75	146	8
11/16 (320-f)	45.3	54.7	66.3	12.0	1940	34.9	53	45.2	53	55.6	53	72.0	1953	0.15	0.15	0.12	50	221	0.83	136	9
11/17 (321-s)	30.4	41.2	52.2	16.0	1959	33.1	53	43.6	53	54.1	53	77.0	1958	0.00	0.00	0.07	51	186	0.98	155	9
11/18 (322-s)	23.9	36.1	50.5	7.0	1959	34.0	53	43.7	53	53.4	53	77.0	1958	0.00	0.00	0.06	51	247	0.85	125	8
11/19 (323-m)	25.3	39.3	55.7	17.0	1936	33.6	53	43.7	53	54.0	53	74.8	1985	0.00	0.00	0.10	49	182	1.03	150	9
11/20 (324-t)	34.3	45.3	60.5	15.0	1980	32.6	53	42.3	53	52.3	53	77.0	1942	0.00	0.00	0.13	50	241	0.71	113	9
11/21 (325-w)	35.3	49.9	63.9	12.0	1969	31.6	53	40.8	53	50.1	53	72.0	1953	0.00	0.00	0.06	51	213	0.81	151	9
11/22 (326-t)	52.6	55.3	57.8	7.0	1937	31.4	52	39.8	52	48.3	52	71.0	1953	0.50	0.50	0.06	48	29	0.19	143	9
11/23 (327-f)	38.1	47.3	56.7	11.0	1971	30.0	54	39.4	54	48.8	54	73.0	1979	0.00	0.00	0.07	51	210	0.75	141	9
11/24 (328-s)	36.9	44.8	53.2	6.0	1956	29.4	54	38.9	54	48.7	54	65.0	1973	0.00	0.00	0.10	52	114	0.62	144	9
11/25 (329-s)	49.0	55.1	65.5	10.0	1938	28.3	54	37.8	54	47.4	54	67.0	1979	0.00	0.00	0.08	50	150	0.85	157	9
11/26 (330-m)	46.3	57.3	67.9	14.0	1980	30.4	54	39.9	54	49.2	54	67.9	1990	0.00	0.00	0.16	51	185	0.93	119	9
11/27 (331-t)	58.5	67.4	76.7	14.0	1936	31.9	54	41.1	54	50.2	54	76.7	1990	0.00	0.00	0.12	52	183	0.78	132	8
11/28 (332-w)	35.3	56.1	67.6	9.0	1955	29.3	54	38.6	54	47.9	54	68.5	1983	0.06	0.06	0.13	51	34	0.23	72	9
11/29 (333-t)	27.4	34.2	40.8	8.0	1976	25.7	54	34.3	54	43.1	54	65.0	1941	0.00	0.00	0.09	50	213	0.76	126	9
11/30 (334-f)	22.1	32.0	42.2	-4.0	1958	26.0	54	34.3	54	42.8	54	68.0	1962	0.00	0.00	0.05	48	255	0.68	139	9
Column Min's:	22.1	32.0	40.8	-11.6		25.7		34.3		42.8				0.00	0.00	0.04		29	0.19	72	
Column Avg's:	36.8	47.1	58.0			33.3		43.2		53.1				0.07	0.07	0.10		196	0.77	147	
Column Max's:	58.5	67.4	76.7			41.9		52.5		63.6		83.0		0.50	0.50	0.20		304	1.10	230	
Column Ttl's:														2.11	2.11	2.94		5878		4396	

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	min	max	min year	max year	prec	evap	ly	max												
mo da jul	avg	avg	avg yrs	avgmx yrs	liq	hum	ly/m	Lng-Trm												
						avg pr		avg yrs												
12/01 (335-s)	32.1	42.6	5.0	54	34.7	54	44.5	54	68.0	1970	0.00	--	--	40	0.06	50	205	0.77	124	8
12/02 (336-s)	39.2	43.5	7.0	54	35.4	54	45.1	54	69.5	1982	0.16	--	--	70	0.07	45	101	0.44	120	8
12/03 (337-m)	39.1	49.1	-10.0	55	35.8	55	46.9	55	76.1	1982	1.11	--	--	97	0.06	54	39	0.22	106	9
12/04 (338-t)	25.3	29.9	5.0	55	37.1	55	46.1	55	70.8	1982	0.01	--	--	78	0.10	49	106	0.60	124	9
12/05 (339-w)	24.6	28.4	6.0	55	37.3	55	46.5	55	67.4	1982	0.00	--	--	74	0.09	51	161	0.97	80	9
12/06 (340-t)	28.5	35.2	10.2	55	37.0	55	46.1	55	70.0	1956	0.00	--	--	67	0.10	52	189	0.70	112	9
12/07 (341-f)	25.4	35.0	-0.0	55	35.5	55	44.0	55	66.0	1951	0.00	--	--	85	0.14	54	122	0.79	139	9
12/08 (342-s)	23.2	32.7	3.0	55	35.7	55	44.8	55	69.0	1966	0.00	--	--	84	0.09	50	241	0.69	138	9
12/09 (343-s)	24.5	36.7	4.0	55	34.3	55	43.1	55	68.0	1946	0.00	--	--	83	0.12	53	218	0.64	154	9
12/10 (344-m)	33.8	40.3	-9.0	55	32.5	55	40.7	55	74.0	1971	0.00	--	--	73	0.07	51	200	0.63	96	9
12/11 (345-t)	27.6	40.5	-4.0	55	32.3	55	40.5	55	71.0	1971	0.00	--	--	72	0.11	48	199	0.70	95	9
12/12 (346-w)	39.8	49.4	-8.0	54	34.4	54	42.4	54	65.0	1965	0.00	--	--	58	0.16	50	193	0.83	120	9
12/13 (347-t)	31.2	44.7	-11.0	53	31.8	53	40.6	53	62.0	1948	0.00	--	--	70	0.09	48	129	0.74	123	8
12/14 (348-f)	24.8	33.5	-0.0	53	31.2	53	40.0	53	67.0	1975	0.00	--	--	58	0.05	46	215	0.67	136	8
12/15 (349-s)	38.9	46.5	-1.0	55	31.4	55	40.4	55	69.0	1971	0.72	--	--	91	0.13	49	33	0.26	101	8
12/16 (350-s)	35.6	37.1	-8.0	54	30.8	54	39.7	54	66.0	1971	0.00	--	--	85	0.07	51	23	0.11	82	9
12/17 (351-m)	34.6	39.6	-10.3	53	30.4	53	38.9	54	67.4	1984	0.34	--	--	94	0.04	52	63	0.26	115	9
12/18 (352-t)	37.2	49.8	-7.1	54	29.9	54	39.0	54	66.0	1967	1.64	--	--	98	0.10	51	23	0.17	135	9
12/19 (353-w)	33.8	37.3	-0.2	54	30.9	54	39.3	54	64.0	1939	0.00	--	--	83	0.08	51	169	0.84	100	9
12/20 (354-t)	32.9	41.2	-10.0	55	31.2	55	39.4	55	61.0	1957	0.01	--	--	73	0.07	51	106	0.77	102	9
12/21 (355-f)	44.1	54.8	-8.7	55	30.7	55	39.0	55	69.0	1967	0.32	--	--	93	0.08	51	104	0.81	102	8
12/22 (356-s)	56.4	58.6	-17.1	55	30.4	55	40.0	55	66.0	1967	0.08	--	--	96	0.09	53	36	0.38	134	9
12/23 (357-s)	30.9	39.2	-11.2	55	32.2	55	40.9	55	63.0	1957	0.68	--	--	99	0.09	52	17	0.11	121	9
12/24 (358-m)	14.2	18.7	-11.6	55	32.6	55	41.7	55	67.0	1964	0.00	--	--	80	0.06	51	213	0.79	117	9
12/25 (359-t)	12.2	18.9	-12.1	55	31.1	55	39.5	55	66.0	1964	0.00	--	--	74	0.08	51	192	0.67	115	9
12/26 (360-w)	14.0	20.8	-5.0	55	30.9	55	38.9	55	62.4	1982	0.00	--	--	71	0.10	54	133	0.72	107	9
12/27 (361-t)	13.8	22.8	-2.0	55	32.5	55	40.6	55	65.0	1959	0.00	--	--	78	0.09	49	61	0.29	86	9
12/28 (362-f)	29.3	35.9	-1.0	55	32.5	55	41.0	55	71.2	1982	0.34	--	--	101	0.08	53	65	0.27	84	9
12/29 (363-s)	43.8	56.9	-1.0	55	32.8	55	41.3	55	67.1	1984	0.00	--	--	94	0.09	53	76	0.43	132	9
12/30 (364-s)	33.3	53.7	-3.0	55	32.3	55	40.4	55	65.0	1971	1.22	--	--	96	0.09	51	24	0.19	132	9
12/31 (365-m)	22.3	27.9	-5.0	51	31.9	51	40.1	52	69.0	1951	0.00	--	--	85	0.08	47	71	0.33	100	8

Column Min's:	12.2	18.7	26.6	-17.1	20.6	29.9	38.9	0.00	40	0.04	17	0.11	80
Column Avg's:	30.5	38.7	47.8	32.9	41.6	0.21	81	0.09	81	0.09	120	0.54	114
Column Max's:	56.4	58.6	64.0	37.3	46.5	1.64	101	0.16	101	0.16	241	0.97	154
Column Ttl's:						76.1		2.73			3727		3532

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION												
	min	max	min	max	prec	evap	ly	max											
mo da jul	Current	.....	Long Term	.....	liq	.....	Long Term	.....										
	avg	max	avg yrs	max year	prec	evap	avg pr yrs	ly/m											
	avg	max	avg	max	prec	evap	avg	avg											
	avg	max	avg	max	prec	evap	avg	avg											
03/01 (060-t)	17.3	31.8	47.7	2.0	1960	24.2	55	34.8	55	45.4	55	73.0	1972	0.00	--	496	1.18	320	9
03/02 (061-f)	28.8	39.0	51.6	-4.0	1980	24.9	55	35.5	55	46.3	55	75.0	1976	0.00	--	241	1.10	280	9
03/03 (062-s)	22.7	34.7	49.2	-4.0	1980	27.8	55	38.7	55	49.8	55	77.0	1974	0.00	--	453	1.26	318	9
03/04 (063-s)	17.0	29.2	42.2	-5.0	1943	29.5	54	40.4	54	51.0	55	80.0	1976	0.00	--	466	1.38	251	9
03/05 (064-m)	27.5	40.3	57.5	-0.0	1978	28.8	55	40.0	55	51.5	55	80.7	1983	0.00	--	352	1.48	205	9
03/06 (065-t)	25.0	34.5	39.5	1.0	1960	27.8	54	38.5	54	49.0	55	75.0	1973	0.00	--	126	0.44	220	9
03/07 (066-w)	18.9	33.7	50.5	3.0	1960	27.6	55	37.2	55	47.1	55	78.0	1983	0.00	--	521	1.35	276	9
03/08 (067-t)	31.9	45.5	57.7	0.1	1986	25.3	55	37.0	55	48.7	55	80.0	1974	0.01	--	260	1.07	262	9
03/09 (068-f)	46.0	51.1	58.6	0.5	1984	26.7	55	37.6	55	48.5	55	78.0	1974	0.06	--	82	0.56	255	9
03/10 (069-s)	37.3	53.7	68.5	7.5	1984	27.3	55	38.1	55	49.0	55	77.0	1973	0.00	--	265	1.49	333	9
03/11 (070-s)	57.4	63.5	75.2	4.0	1960	28.5	54	39.1	54	49.9	54	75.2	1990	0.07	--	191	1.26	213	8
03/12 (071-m)	58.6	68.5	78.3	7.0	1969	30.2	54	41.1	54	52.3	54	78.3	1990	0.00	--	344	1.47	260	8
03/13 (072-t)	58.5	68.5	79.7	1.0	1960	30.4	54	41.7	54	53.0	54	79.7	1990	0.00	--	451	1.51	297	8
03/14 (073-w)	57.9	68.3	79.7	12.0	1968	31.2	54	42.6	54	54.2	54	82.0	1973	0.00	--	353	1.38	263	8
03/15 (074-t)	64.5	71.8	79.4	8.0	1979	31.7	55	42.0	55	52.5	55	82.0	1944	0.00	--	377	1.31	305	9
03/16 (075-f)	58.2	63.5	69.0	9.0	1979	31.6	55	41.5	55	51.5	55	85.0	1945	0.26	--	--	--	279	8
03/17 (076-s)	42.4	50.1	57.9	7.0	1941	28.2	55	39.6	55	51.1	55	72.8	1989	0.51	--	--	--	348	8
03/18 (077-s)	37.4	42.0	49.5	7.0	1941	28.3	55	39.1	55	50.1	55	78.0	1945	0.00	--	--	--	233	8
03/19 (078-m)	28.4	35.5	42.8	10.0	1939	30.0	55	40.9	55	52.1	55	79.0	1945	0.19	--	104	--	294	7
03/20 (079-t)	24.1	29.7	36.1	11.0	1956	31.5	55	43.0	55	54.5	55	80.0	1948	0.00	--	341	1.48	262	9
03/21 (080-w)	22.7	38.1	52.3	9.3	1986	30.7	54	41.7	54	53.2	54	82.0	1948	0.00	--	502	1.19	356	9
03/22 (081-t)	40.8	53.8	67.3	8.0	1965	30.4	55	41.6	55	52.9	55	81.0	1938	0.03	--	420	1.22	323	9
03/23 (082-f)	33.3	43.3	53.7	12.0	1940	31.1	55	43.5	55	56.0	55	78.0	1966	0.00	--	283	1.50	388	9
03/24 (083-s)	26.8	31.5	39.1	10.0	1940	32.2	55	44.3	55	56.3	55	81.0	1939	0.17	--	199	1.06	343	9
03/25 (084-s)	25.1	36.1	47.6	5.0	1974	31.9	55	44.0	55	56.4	55	87.0	1945	0.00	--	534	1.24	348	9
03/26 (085-m)	26.8	37.3	51.5	9.0	1940	32.4	55	43.8	55	55.2	55	79.0	1967	0.00	--	474	1.52	410	9
03/27 (086-t)	22.7	35.3	50.0	15.0	1955	32.4	55	44.3	55	56.3	55	86.0	1950	0.00	--	541	1.25	314	9
03/28 (087-w)	23.6	42.2	55.7	13.1	1982	33.1	55	46.0	55	58.9	55	83.0	1945	0.00	--	371	1.23	340	9
03/29 (088-t)	43.6	52.1	60.6	15.0	1966	37.4	55	49.7	55	61.9	55	81.0	1946	0.00	--	228	1.46	311	9
03/30 (089-f)	47.8	56.7	71.0	11.0	1941	36.1	55	47.8	55	59.7	55	82.0	1986	0.13	--	408	1.49	295	9
03/31 (090-s)	55.3	57.1	61.5	12.0	1969	36.0	53	48.0	53	60.2	53	82.5	1986	0.09	--	81	0.71	270	9

Column Min's: 17.0 29.2 36.7 -5.0 24.2 34.8 45.4
 Column Avg's: 36.4 46.4 57.5 30.2 41.4 52.7 87.0
 Column Max's: 64.5 71.8 79.7 37.4 49.7 61.9
 Column Ttl's: 9464 9172

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)				WATER BALANCE (inches)				SOLAR RADIATION										
	min	avg	max	min year	avgm yrs	Long Term	avg yrs	avgmx yrs	max Year	liq	prec	snow	evap	hum	avg pr	Term	ly	ly/m	max	Lng-Term	
mo da jul														%	Long Term	ly	ly/m	ly/m	ly/m	avg yrs	
05/01 (121-t)	48.4	58.2	63.7	25.0	1978	45.6	54	58.3	54	70.9	54	92.0	1942	0.00	0.08	53	175	0.71	279	8	
05/02 (122-w)	43.4	53.3	65.6	24.0	1963	44.5	53	57.6	53	70.9	53	89.0	1951	0.00	0.11	54	347	1.08	354	8	
05/03 (123-t)	49.4	53.0	62.3	26.0	1978	44.6	54	57.1	54	69.9	54	88.0	1942	0.18	0.13	52	233	1.35	341	9	
05/04 (124-f)	49.2	56.2	63.3	28.0	1971	43.9	54	57.0	54	69.9	54	91.0	1949	1.30	0.13	52	84	1.43	419	9	
05/05 (125-s)	42.1	51.1	61.0	30.0	1979	44.5	54	58.0	54	71.5	54	91.0	1949	0.75	0.11	52	72	0.42	401	9	
05/06 (126-s)	41.6	49.6	62.7	27.0	1968	47.6	54	60.3	54	73.1	54	90.0	1949	0.03	0.09	51	415	1.77	421	9	
05/07 (127-m)	39.9	56.8	70.2	24.0	1970	45.9	54	58.5	54	71.1	54	87.0	1936	0.00	0.11	53	602	1.73	438	9	
05/08 (128-t)	52.8	64.5	76.4	27.0	1947	44.7	54	57.9	54	70.9	54	89.0	1940	0.00	0.11	54	601	1.65	454	9	
05/09 (129-w)	57.6	66.7	76.7	27.4	1983	45.8	54	58.3	54	70.8	54	89.0	1936	0.00	0.18	55	427	1.76	463	9	
05/10 (130-t)	46.2	55.6	64.4	21.0	1966	46.1	54	58.4	54	70.7	54	91.0	1936	0.04	0.07	55	420	1.85	503	9	
05/11 (131-f)	39.9	51.1	62.2	29.0	1941	46.5	54	59.5	54	72.4	54	90.0	1936	0.02	0.13	52	694	1.62	536	9	
05/12 (132-s)	43.1	51.9	57.7	29.0	1938	47.5	54	59.9	54	72.0	54	87.9	1982	0.28	0.15	52	111	0.71	464	9	
05/13 (133-s)	48.7	57.4	66.9	32.0	1938	48.0	55	60.4	55	72.7	55	88.8	1982	0.35	0.21	54	242	1.84	392	9	
05/14 (134-m)	47.5	60.8	76.4	35.0	1939	48.9	55	61.3	55	74.2	55	89.8	1985	0.00	0.15	53	686	1.45	484	9	
05/15 (135-t)	58.3	66.0	77.3	32.0	1964	49.3	55	61.5	55	73.6	55	90.0	1962	0.01	0.15	53	353	1.33	391	9	
05/16 (136-w)	61.2	66.3	72.4	30.0	1939	49.6	55	62.1	55	74.8	55	90.0	1962	0.41	0.11	54	178	0.74	446	9	
05/17 (137-t)	59.8	63.2	68.4	31.9	1984	49.1	55	61.7	55	74.1	55	90.0	1962	0.63	0.17	52	505	1.76	556	9	
05/18 (138-f)	52.3	61.4	70.0	34.0	1941	50.4	55	62.7	55	75.2	55	92.6	1982	0.00	0.20	53	654	1.74	426	9	
05/19 (139-s)	47.4	64.3	77.4	35.0	1976	51.8	55	64.0	55	76.2	55	89.0	1962	0.00	0.15	53	528	1.80	365	9	
05/20 (140-s)	61.7	66.2	74.9	34.0	1961	51.7	55	63.7	55	76.2	55	89.0	1977	0.44	0.15	55	235	1.66	352	9	
05/21 (141-m)	50.2	55.9	63.7	38.0	1934	51.1	55	63.7	55	76.4	55	91.0	1941	0.00	0.10	54	211	0.75	357	9	
05/22 (142-t)	48.8	54.9	65.5	35.0	1961	51.2	55	63.7	55	76.7	55	91.0	1941	0.00	0.13	55	323	1.41	388	9	
05/23 (143-w)	44.3	58.1	74.2	29.0	1963	51.9	55	64.2	55	76.9	55	88.0	1939	0.00	0.13	53	564	1.77	386	9	
05/24 (144-t)	43.2	60.5	76.2	31.0	1963	51.2	55	63.7	55	76.2	55	87.0	1944	0.00	0.20	52	679	1.42	549	9	
05/25 (145-f)	50.4	60.2	71.5	34.0	1941	51.3	55	63.9	55	76.7	55	90.0	1939	0.21	0.16	55	274	1.34	453	9	
05/26 (146-s)	58.7	61.1	64.3	33.0	1969	51.6	55	64.4	55	77.1	55	92.0	1939	0.28	0.14	55	102	0.54	463	9	
05/27 (147-s)	56.2	62.5	75.5	32.0	1961	52.0	55	64.2	55	76.7	55	89.0	1941	0.00	0.19	53	389	1.52	489	8	
05/28 (148-m)	55.7	58.5	61.7	36.0	1971	52.7	55	64.5	55	76.6	55	91.0	1941	0.68	0.16	52	123	0.49	381	9	
05/29 (149-t)	51.8	55.1	59.6	34.0	1949	51.6	54	64.3	54	77.2	55	91.0	1941	0.75	0.11	52	145	1.13	390	9	
05/30 (150-w)	48.5	57.8	70.5	32.0	1961	52.1	55	64.8	55	77.8	55	92.2	1988	0.00	0.11	53	664	1.76	482	9	
05/31 (151-t)	39.7	59.2	76.8	34.0	1966	53.8	53	66.5	53	79.3	53	91.5	1988	0.00	0.04	53	743	1.45	533	9	
Column Min's:	39.7	49.6	57.7	21.0	43.9	57.0	69.9	61.5	74.2	79.3	92.6	0.00	0.04	34	0.04	72	0.42	279			
Column Avg's:	49.6	58.6	68.7	48.9	61.5	66.5	74.2	79.3	92.6	0.21	0.13	380	1.35	60	0.13	380	1.35	431			
Column Max's:	61.7	66.7	77.4	53.8	66.5	79.3	79.3	92.6	0.21	0.13	743	1.85	556	78	0.21	743	1.85	556			
Column Ttl's:																				11779	13356

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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	avgmn yrs	Long Term	avgm yrs	max year	liq prec	snow	evap	hum %	ly	ly/m	max Lng-Trm									
06/01 (152-f)	43.7	66.0	81.4	39.0	1966	55.3	54	67.5	54	79.7	54	91.0	1951	0.00	..	..	54	0.10	54	695	1.42	523	9
06/02 (153-s)	64.8	69.9	77.9	33.0	1966	54.8	54	66.7	54	78.7	54	94.0	1951	0.03	..	..	68	0.23	49	357	1.53	434	9
06/03 (154-s)	59.9	71.2	79.0	40.0	1977	54.4	54	65.9	54	77.4	54	92.0	1951	0.04	..	..	53	0.21	53	704	1.48	483	9
06/04 (155-m)	46.2	52.9	59.9	40.0	1961	52.6	54	65.5	54	78.6	54	89.0	1949	0.00	..	..	69	0.07	51	176	0.59	434	9
06/05 (156-t)	39.5	55.9	72.9	39.5	1990	54.0	54	67.0	54	80.0	54	90.0	1953	0.00	..	..	54	0.12	52	685	1.65	464	8
06/06 (157-w)	53.4	67.3	79.4	38.0	1945	55.7	54	68.7	54	81.6	54	93.0	1936	0.04	..	..	63	0.11	54	464	1.72	491	9
06/07 (158-t)	63.7	69.7	80.0	39.0	1958	56.4	53	68.5	53	80.8	53	95.0	1952	0.00	..	..	68	0.14	54	397	1.71	482	9
06/08 (159-f)	63.3	72.6	85.4	36.0	1977	56.3	53	69.0	53	81.6	53	91.0	1952	0.74	..	..	67	0.08	54	466	1.62	544	9
06/09 (160-s)	62.9	71.2	82.3	42.0	1975	57.5	53	69.6	53	81.9	53	91.0	1966	0.63	..	..	68	0.14	54	423	1.55	476	9
06/10 (161-s)	56.7	65.5	75.5	38.0	1977	57.6	52	70.0	52	82.5	52	92.0	1947	0.00	..	..	62	0.13	53	542	1.84	497	9
06/11 (162-m)	51.0	64.5	78.7	30.0	1972	56.0	54	69.0	54	81.9	54	90.8	1984	0.00	..	..	58	0.12	54	664	1.75	603	9
06/12 (163-t)	54.9	65.0	75.9	38.0	1980	57.6	54	69.6	54	81.7	54	92.7	1984	0.00	..	..	50	0.16	54	430	1.83	372	9
06/13 (164-w)	59.1	72.2	85.3	42.0	1974	58.1	53	69.6	53	81.6	53	92.0	1984	0.00	..	..	55	0.13	53	665	1.41	463	9
06/14 (165-t)	65.0	74.6	91.4	36.0	1978	57.2	54	69.5	54	81.9	54	93.2	1988	0.45	..	..	66	0.25	53	529	1.51	556	9
06/15 (166-f)	65.7	74.3	86.1	41.0	1959	57.9	54	70.0	54	81.9	54	96.0	1952	0.00	..	..	64	0.12	54	558	1.70	497	8
06/16 (167-s)	62.1	76.5	90.3	40.0	1961	58.4	54	69.8	54	81.5	54	98.0	1952	0.00	..	..	59	0.23	54	569	1.44	434	9
06/17 (168-s)	68.0	78.1	89.4	40.0	1980	56.7	54	68.6	54	80.8	54	98.0	1936	0.00	..	..	64	0.13	53	630	1.47	517	9
06/18 (169-m)	67.7	77.7	86.7	42.0	1950	57.3	54	69.4	54	81.5	54	96.0	1944	0.01	..	..	60	0.12	53	523	1.67	508	9
06/19 (170-t)	57.3	65.0	73.3	43.0	1965	58.5	54	70.5	54	82.9	54	96.0	1949	0.00	..	..	66	0.10	54	362	1.58	438	9
06/20 (171-w)	53.3	63.2	69.4	45.0	1970	58.2	55	70.3	55	82.6	55	97.0	1953	0.01	..	..	72	0.10	55	152	0.65	432	9
06/21 (172-t)	62.2	71.9	84.0	42.0	1940	58.6	55	70.5	55	82.8	55	100.0	1953	0.00	..	..	61	0.15	52	542	1.74	525	9
06/22 (173-f)	61.7	68.3	75.4	40.0	1963	58.5	55	70.4	55	82.7	55	95.9	1988	0.64	..	..	68	0.14	51	272	2.01	466	9
06/23 (174-s)	58.2	63.0	69.5	44.0	1963	58.8	55	70.6	55	82.5	55	96.0	1950	0.14	..	..	68	0.21	53	378	1.75	496	9
06/24 (175-s)	55.1	60.0	67.7	41.0	1961	58.1	55	70.6	55	83.1	55	95.0	1950	0.00	..	..	67	0.13	55	345	2.06	570	9
06/25 (176-m)	52.1	67.1	83.0	40.0	1979	58.1	55	71.0	55	84.1	55	97.1	1988	0.00	..	..	52	0.10	55	741	1.45	630	9
06/26 (177-t)	53.7	69.3	81.9	44.0	1960	58.0	55	71.4	55	84.6	55	98.0	1952	0.00	..	..	54	0.19	53	709	1.50	635	9
06/27 (178-w)	61.8	73.7	88.4	45.0	1961	59.3	55	72.0	55	85.0	55	96.0	1959	0.00	..	..	56	0.15	52	629	1.64	505	9
06/28 (179-t)	64.4	74.6	87.6	43.0	1970	60.2	54	72.5	54	85.0	54	97.0	1952	0.00	..	..	61	0.10	54	555	1.62	497	9
06/29 (180-f)	48.0	1958	60.7	53	72.7	53	85.1	53	98.0	1952	0.22	52	465	8
06/30 (181-s)	67.2	77.3*	87.3	45.0	1940	60.2	53	72.1	53	84.3	53	95.0	1959	..	..	..	..	0.13	54	..	1.53	492	8
Column Min's:	39.5	52.9	59.9	30.0		52.6		65.5		77.4				0.00			50	0.07		152	0.59	372		
Column Avg's:	58.4	68.9	80.2			57.4		69.6		82.0		100.0		0.10			62	0.14		506	1.57	498		
Column Max's:	68.0	78.1	91.4			60.7		72.7		85.1				0.74			72	0.25		741	2.06	635		
Column Ttl's:														2.73				4.31		14162		14929		

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

DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)				WATER BALANCE (inches)				SOLAR RADIATION									
	min	avg	min	year avg	max	Long Term	prec	snow	evap	hum	Long Term	ly	max							
mo da jul	Current	Current	year	avg	year	avg	ly	in	in	%	avg	in	ly/m							
	min	avg	min	year	max	avg	prec	snow	evap	hum	avg	ly	ly/m							
	yr	yr	yr	yr	yr	yr	yr	yr	yr	yr	yr	yr	yr							
07/01 (182-s)	57.9	72.0	43.4	1988	60.3	54	71.5	54	82.9	54	95.0	1953	0.00	60	0.14	54	674	1.65	454	9
07/02 (183-m)	54.5	69.0	44.0	1965	58.6	54	70.9	54	83.4	54	97.0	1966	0.00	55	0.07	52	662	1.71	480	9
07/03 (184-t)	56.2	72.6	47.0	1979	59.8	54	71.8	54	84.0	54	98.0	1966	0.00	53	0.20	54	700	1.43	530	9
07/04 (185-w)	67.3	79.0	42.0	1963	59.4	54	71.3	54	83.5	54	97.0	1949	0.00	57	0.17	53	635	1.32	455	9
07/05 (186-t)	69.8	76.5	44.0	1979	59.9	54	71.4	54	83.0	54	97.0	1949	0.42	65	0.19	53	371	1.33	451	9
07/06 (187-f)	57.4	66.6	42.0	1972	59.6	54	71.6	54	83.9	54	98.1	1988	0.00	67	0.13	53	358	1.78	520	8
07/07 (188-s)	51.7	67.3	44.0	1972	58.8	54	71.6	54	84.5	54	102.6	1988	0.00	57	0.10	53	629	1.68	562	9
07/08 (189-s)	61.6	74.3	46.0	1984	60.5	54	73.1	54	85.7	54	102.4	1988	0.00	56	0.12	53	672	1.39	569	9
07/09 (190-m)	70.6	77.6	40.0	1963	62.3	54	73.5	54	85.2	54	100.0	1936	0.06	61	0.22	53	483	1.50	435	9
07/10 (191-t)	67.3	77.7	41.0	1963	61.4	54	72.9	54	84.6	54	100.0	1936	0.56	62	0.15	54	561	1.63	503	9
07/11 (192-w)	63.3	71.2	45.0	1963	60.9	54	72.8	54	85.1	54	98.0	1936	0.25	72	0.13	52	268	1.52	420	9
07/12 (193-t)	62.3	68.3	47.0	1963	61.1	53	73.0	53	85.3	53	100.0	1936	1.02	79	0.19	51	66	0.34	459	9
07/13 (194-f)	60.2	63.4	47.0	1940	61.0	54	72.7	54	84.7	54	97.0	1936	0.39	74	0.16	54	114	0.46	474	9
07/14 (195-s)	63.4	69.6	49.0	1940	62.2	54	73.6	54	85.0	54	102.0	1954	0.16	71	0.14	53	192	1.33	444	9
07/15 (196-s)	61.5	68.8	49.0	1960	61.5	54	73.2	54	85.0	54	100.4	1988	0.25	72	0.12	53	310	1.80	504	9
07/16 (197-m)	58.7	69.6	47.0	1967	61.1	54	73.0	54	85.0	54	102.1	1988	0.00	62	0.13	52	579	1.59	540	9
07/17 (198-t)	63.0	74.2	49.0	1974	60.6	54	73.2	54	86.0	54	94.0	1952	0.00	56	0.06	53	650	1.40	557	9
07/18 (199-w)	62.0	74.5	49.0	1967	61.0	54	73.6	54	86.3	54	98.0	1988	0.00	57	0.07	53	606	1.58	544	9
07/19 (200-t)	63.8	75.5	50.0	1976	62.9	55	74.2	55	85.8	55	93.0	1952	0.00	58	0.10	55	586	1.39	440	9
07/20 (201-f)	67.3	73.3	49.0	1947	62.6	54	73.6	54	85.0	54	95.0	1940	0.23	67	0.19	54	454	1.45	403	8
07/21 (202-s)	66.2	71.4	45.0	1966	61.5	54	73.0	54	85.0	55	95.4	1987	0.03	71	0.19	54	324	1.68	445	8
07/22 (203-s)	67.5	72.7	48.0	1965	61.1	55	73.3	55	85.7	55	95.0	1940	0.19	73	0.18	55	297	1.86	490	9
07/23 (204-m)	62.5	68.7	45.0	1947	62.1	55	73.7	55	85.6	55	95.0	1952	0.01	67	0.29	50	322	1.54	496	8
07/24 (205-t)	57.5	69.7	50.0	1947	62.6	55	74.1	55	85.8	55	95.0	1940	0.00	63	0.07	51	508	1.52	525	9
07/25 (206-w)	58.7	71.3	50.0	1952	62.1	55	74.1	55	86.4	55	96.0	1940	0.00	54	0.11	51	668	1.43	520	9
07/26 (207-t)	59.4	72.4	52.0	1965	62.2	55	74.0	55	86.4	55	98.0	1941	0.00	53	0.09	54	596	1.41	417	9
07/27 (208-f)	58.5	74.4	46.0	1962	62.1	55	74.1	55	86.7	55	99.0	1936	0.00	53	0.04	55	539	1.47	475	9
07/28 (209-s)	64.9	77.3	44.0	1962	62.9	55	74.5	55	86.0	55	97.0	1940	0.00	52	0.20	54	587	1.51	512	9
07/29 (210-s)	63.6	76.7	48.0	1965	61.9	55	73.5	55	85.3	55	99.0	1940	0.00	55	0.18	52	572	1.50	519	9
07/30 (211-m)	65.2	71.4	46.0	1981	61.0	54	73.1	54	85.5	55	99.0	1940	0.92	69	0.16	54	333	1.36	445	8
07/31 (212-t)	58.0	67.6	42.0	1956	61.7	52	73.3	52	85.1	52	95.0	1954	0.00	65	0.08	53	398	1.82	431	9
Column Min's:	51.7	63.4	40.0		58.6		70.9		82.9				0.00	52	0.04		66	0.34	403	
Column Avg's:	62.0	72.1	83.6		61.2		73.0		85.1				0.14	62	0.14		475	1.46	484	
Column Max's:	70.6	79.0	92.6		62.9		74.5		86.7		102.6		1.02	79	0.29		700	1.86	569	
Column Ttl's:													4.49		4.37		14714		15019	

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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	avg	prec	evap	ly	max Lng-Term avg yrs											
08/01 (213-w)	53.3	66.0	50.0	1947	80.5	55	72.8	55	85.1	55	94.0	1955	0.00	--	58	0.17	54	594	1.76	455	9
08/02 (214-t)	54.9	70.0	48.0	1959	85.9	55	73.5	55	86.2	55	96.4	1988	0.00	--	55	0.04	54	643	1.54	508	9
08/03 (215-f)	56.5	71.2	44.0	1965	87.9	55	73.5	55	85.8	55	98.0	1955	0.00	--	57	0.16	53	576	1.54	497	9
08/04 (216-s)	60.2	72.8	46.0	1965	83.2	55	73.3	55	85.2	55	98.0	1944	0.00	--	63	0.22	52	394	1.54	436	9
08/05 (217-s)	64.9	72.3	48.0	1972	83.1	55	72.6	55	84.3	55	95.0	1944	0.33	--	69	0.19	53	279	1.71	364	9
08/06 (218-m)	56.8	65.6	43.0	1957	83.4	55	71.9	55	83.6	55	96.0	1944	0.24	--	71	0.14	55	307	1.59	396	9
08/07 (219-t)	50.4	62.1	46.0	1987	80.3	55	72.0	55	84.3	55	91.1	1982	0.00	--	68	0.10	53	374	1.81	379	9
08/08 (220-w)	53.9	67.8	46.2	1989	80.8	55	72.8	55	85.4	55	94.0	1941	0.00	--	56	0.14	54	599	1.51	479	9
08/09 (221-t)	60.1	70.3	48.9	1989	85.4	55	73.0	55	85.1	55	94.0	1949	0.00	--	60	0.14	51	426	1.34	462	9
08/10 (222-f)	59.8	71.7	42.0	1972	87.7	55	72.7	55	84.5	55	100.0	1944	0.00	--	62	0.23	54	453	1.28	449	9
08/11 (223-s)	63.7	70.0	44.0	1965	82.8	54	71.2	54	83.1	54	98.0	1944	0.06	--	67	0.21	55	417	1.34	395	9
08/12 (224-s)	60.5	71.5	46.0	1968	86.7	55	71.8	55	84.2	55	103.0	1944	0.00	--	67	0.14	53	529	1.43	527	9
08/13 (225-m)	61.7	68.6	42.0	1941	83.8	55	71.9	55	84.4	55	101.0	1944	0.44	--	69	0.04	55	168	0.61	469	9
08/14 (226-t)	58.0	69.5	45.0	1964	85.2	55	72.4	55	85.2	55	97.0	1944	0.00	--	68	0.07	53	526	1.40	516	9
08/15 (227-w)	55.9	70.0	40.0	1964	83.4	55	72.7	55	84.7	55	98.0	1944	0.01	--	61	0.10	53	575	1.47	488	9
08/16 (228-t)	61.2	73.1	43.0	1963	89.1	55	73.0	55	85.1	55	95.0	1965	0.00	--	54	0.14	54	608	1.34	467	9
08/17 (229-f)	57.5	72.0	43.0	1979	88.3	55	72.6	55	84.5	55	98.2	1988	0.00	--	60	0.13	53	510	1.28	395	9
08/18 (230-s)	65.3	71.2	42.0	1962	81.1	55	71.4	55	83.8	55	93.7	1988	0.14	--	69	0.14	52	236	1.26	402	9
08/19 (231-s)	67.5	72.5	44.0	1977	88.5	55	71.3	55	83.6	55	95.0	1947	0.45	--	74	0.13	54	327	1.31	448	9
08/20 (232-m)	68.4	73.7	45.0	1964	86.9	54	70.7	54	83.0	54	100.9	1983	0.00	--	72	0.04	53	387	1.45	348	8
08/21 (233-t)	68.8	71.2	45.0	1950	85.5	54	70.9	54	83.5	54	100.0	1936	0.29	--	75	0.11	52	151	0.69	373	7
08/22 (234-w)	64.3	67.7	42.5	1982	87.6	54	71.3	54	83.8	54	99.0	1936	0.00	--	70	0.06	54	129	0.54	366	8
08/23 (235-t)	65.2	67.3	44.0	1973	87.3	53	71.0	53	83.5	53	98.0	1936	0.00	--	72	0.13	54	110	0.56	278	7
08/24 (236-f)	64.0	69.6	39.0	1971	86.3	53	70.5	53	82.7	53	95.0	1936	0.00	--	72	0.08	54	180	0.91	315	7
08/25 (237-s)	61.4	72.0	44.0	1942	88.1	54	70.6	54	83.6	55	97.0	1948	0.00	--	67	0.05	53	408	1.36	428	8
08/26 (238-s)	61.3	74.3	45.0	1958	91.2	55	71.0	55	84.1	55	99.0	1948	0.00	--	64	0.11	51	459	1.28	447	9
08/27 (239-m)	64.4	75.0	45.0	1945	90.3	55	72.1	55	84.8	55	101.0	1948	0.00	--	75	0.08	55	275	--	364	8
08/28 (240-t)	69.9	78.3	43.0	1968	89.1	55	71.8	55	84.1	55	98.0	1953	0.00	--	81	0.06	55	517	1.27	384	9
08/29 (241-w)	63.7	70.2	36.0	1965	81.2	55	71.7	55	84.0	55	100.0	1953	0.96	--	87	0.13	55	280	1.60	378	9
08/30 (242-t)	59.2	70.0	41.1	1986	83.2	55	71.5	55	84.0	55	102.0	1953	0.01	--	74	0.07	53	573	1.27	407	9
08/31 (243-f)	61.1	72.5	44.0	1976	87.3	54	71.4	54	84.0	54	101.0	1953	0.00	--	67	0.12	55	530	1.23	407	8

Column Min's: 50.4 62.1 71.6 36.0 57.6 70.5 82.7 84.3 86.2 103.0
 Column Avg's: 61.1 70.6 83.7 60.0 61.9 72.0 84.3 86.2 86.2 103.0
 Column Max's: 69.9 78.3 91.2 61.9 73.5 73.5 86.2 86.2 86.2 103.0
 Column Totals: 69.9 78.3 91.2 61.9 73.5 73.5 86.2 86.2 86.2 103.0

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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	avgmn yrs	Long Term	avg yrs	avgmx yrs	max year	liq prec	snow	evap	hum %	Long Term	max	Lng-Trm								
mo da jul	63.3	73.7	87.6	41.0	1967	58.2	55	70.3	55	82.5	55	102.0	1953	0.00	--	--	81	0.17	54	455	1.34	373	9	
09/02 (244-s)	66.3	74.3	87.0	41.0	1958	58.2	55	70.2	55	82.5	55	103.0	1953	0.39	--	--	87	0.15	53	402	1.38	368	9	
09/03 (246-m)	60.6	69.2	82.2	42.0	1946	57.7	55	70.3	55	83.3	55	104.0	1953	0.00	--	--	85	0.12	55	470	1.48	432	9	
09/04 (247-t)	58.9	70.7	86.6	43.0	1974	58.4	55	70.9	55	83.6	55	99.0	1953	0.00	--	--	82	0.16	54	454	1.49	385	9	
09/05 (248-w)	62.3	72.7	86.3	42.0	1957	57.2	54	69.4	54	81.7	54	98.0	1954	0.02	--	--	91	0.10	54	363	1.28	380	8	
09/06 (249-t)	70.3	77.8	91.5	37.0	1962	56.4	55	69.0	55	81.8	55	98.0	1954	0.02	--	--	89	0.05	54	366	1.35	403	9	
09/07 (250-f)	67.2	72.6	82.4	37.8	1988	55.8	55	68.5	55	81.5	55	97.0	1945	0.19	--	--	92	0.04	55	225	1.24	333	9	
09/08 (251-s)	64.3	70.5	82.9	34.0	1949	55.2	55	68.5	55	82.2	55	97.0	1939	0.15	--	--	91	0.05	53	303	1.37	407	9	
09/09 (252-s)	59.8	68.2	77.8	41.0	1958	55.9	55	68.9	55	82.1	55	94.0	1964	0.39	--	--	96	0.04	53	176	1.40	408	9	
09/10 (253-m)	57.4	68.1	84.9	38.0	1943	56.0	55	68.7	55	81.9	55	96.7	1983	0.01	--	--	85	0.09	54	465	1.31	379	9	
09/11 (254-t)	57.5	71.0	86.9	35.0	1969	53.8	55	66.3	55	79.3	55	96.0	1952	0.00	--	--	83	0.05	55	402	1.37	335	9	
09/12 (255-w)	67.1	69.6	73.4	40.0	1969	53.9	55	66.2	55	79.0	55	96.0	1952	0.04	--	--	95	0.12	53	106	0.48	295	9	
09/13 (256-t)	65.6	70.8	83.4	37.0	1975	54.6	55	67.1	55	80.2	55	96.0	1952	0.00	--	--	92	0.09	53	234	1.27	380	9	
09/14 (257-f)	63.6	68.8	78.3	33.0	1975	54.5	55	66.4	55	78.8	55	94.0	1936	0.77	--	--	95	0.19	53	192	1.45	345	9	
09/15 (258-s)	57.8	63.0	70.6	37.0	1964	52.8	55	65.6	55	78.5	55	96.0	1936	0.00	--	--	85	0.08	53	386	1.68	354	9	
09/16 (259-s)	47.4	57.8	67.5	32.0	1966	51.9	55	64.6	55	77.5	55	93.0	1939	0.10	--	--	91	0.09	55	241	1.36	310	9	
09/17 (260-m)	41.7	52.4	66.5	33.0	1959	52.0	55	64.5	55	77.3	55	93.0	1955	0.00	--	--	78	0.07	55	404	1.64	357	9	
09/18 (261-t)	38.6	52.0	64.7	32.0	1959	53.1	55	65.0	55	77.2	55	93.0	1955	0.00	--	--	80	0.07	55	333	1.45	308	9	
09/19 (262-w)	52.5	59.5	65.0	35.0	1959	54.3	55	65.4	55	76.9	55	91.0	1955	0.34	--	--	97	0.09	53	34	0.13	307	9	
09/20 (263-t)	51.5	60.8	75.1	34.0	1937	54.0	55	65.9	55	78.2	55	92.0	1947	0.00	--	--	86	0.10	54	291	1.39	370	9	
09/21 (264-f)	45.6	59.8	73.8	27.0	1962	52.9	55	64.6	55	76.5	55	90.0	1940	0.22	--	--	90	0.11	54	362	1.27	292	9	
09/22 (265-s)	51.0	62.0	70.4	34.0	1962	51.5	54	63.8	54	76.2	54	91.0	1946	0.33	--	--	84	0.11	51	414	1.43	284	8	
09/23 (266-s)	45.0	50.8	58.9	30.0	1974	50.3	54	62.4	54	75.0	54	93.0	1936	0.01	--	--	87	0.05	53	283	1.70	264	8	
09/24 (267-m)	38.5	50.2	62.2	29.0	1974	48.7	54	60.9	54	73.1	54	90.0	1961	0.00	--	--	80	0.13	53	443	1.34	308	8	
09/25 (268-t)	43.7	56.5	68.2	31.0	1942	48.4	54	61.2	54	74.1	54	88.0	1959	0.00	--	--	73	0.07	53	460	1.28	365	8	
09/26 (269-w)	52.7	63.8	78.5	32.0	1965	47.7	54	61.1	54	74.8	54	88.0	1958	0.00	--	--	76	0.04	53	415	1.34	330	7	
09/27 (270-t)	48.0	64.3	82.0	33.0	1947	48.0	54	61.0	54	74.2	54	92.0	1946	0.00	--	--	79	0.09	54	423	1.09	288	8	
09/28 (271-f)	54.2	65.6	78.9	31.0	1942	48.7	54	61.3	54	74.1	54	91.0	1959	0.00	--	--	83	0.13	54	296	1.34	326	8	
09/29 (272-s)	59.8	66.7	76.6	30.0	1942	47.0	55	60.1	55	73.6	55	93.0	1953	--	--	--	88	0.09	54	161	0.85	342	9	
09/30 (273-s)	--	--	--	30.0	1963	48.2	53	60.7	53	73.4	53	96.0	1953	--	--	--	--	0.06	54	--	--	--	301	8
Column Min's:	38.5	50.2	58.9	27.0		47.0		60.1		73.1				0.00			73	0.04		34	0.13	264		
Column Avg's:	55.6	64.9	76.9			53.2		65.6		78.4				0.11			86	0.09		330	1.29	344		
Column Max's:	70.3	77.8	91.5			58.4		70.9		83.6		104.0		0.77			97	0.19		470	1.70	432		
Column Ttl's:														2.98				2.80		9559		10329		

Column Min's:
Column Avg's:
Column Max's:
Column Ttl's:

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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	avgm yrs	liq	evap	ly	max				
mo da jul	Current	.....	.....	.....	prec	snow	Ly/m	Lng-Trm				
	avg	max	avg yrs	avgm yrs	avg pr yrs	avg pr yrs	avg yrs	avg yrs				
			Long Term	.....							
			.....	max year								
10/01 (274-m)	..	..	30.0	1947	47.9	54	60.1	54	72.8	54	90.0	1952
10/02 (275-t)	..	..	29.0	1966	47.6	54	60.2	54	73.1	55	89.0	1951
10/03 (276-w)	48.5	63.9	23.0	1974	46.5	55	59.2	55	71.9	55	91.0	1951
10/04 (277-t)	54.4	62.5	24.0	1974	46.3	55	58.6	55	71.2	55	93.0	1951
10/05 (278-f)	49.2	62.4	25.0	1965	46.4	55	59.0	55	71.8	55	91.0	1951
10/06 (279-s)	56.2	66.9	25.0	1964	46.2	55	58.5	55	70.9	55	91.0	1941
10/07 (280-s)	55.1	67.2	28.0	1964	45.3	55	57.3	55	69.5	55	91.0	1946
10/08 (281-m)	61.0	67.6	27.0	1974	43.9	55	56.2	55	68.7	55	90.0	1949
10/09 (282-t)	64.9	69.2	27.5	1989	45.8	55	57.0	55	68.3	55	90.0	1949
10/10 (283-w)	51.4	65.5	28.0	1972	44.3	55	56.0	55	68.1	55	90.0	1949
10/11 (284-t)	45.6	49.1	19.0	1964	43.7	55	56.0	55	68.7	55	87.0	1949
10/12 (285-f)	47.8	56.0	22.0	1964	44.6	55	57.0	55	69.5	55	84.0	1954
10/13 (286-s)	55.1	56.7	24.8	1988	43.1	55	56.2	55	69.7	55	87.0	1969
10/14 (287-s)	52.5	58.2	25.0	1937	43.9	54	56.6	54	69.2	55	84.0	1954
10/15 (288-m)	44.6	56.1	25.0	1939	42.8	55	56.2	55	69.5	55	85.0	1947
10/16 (289-t)	37.6	52.6	29.0	1944	43.2	55	56.0	55	69.1	55	86.0	1947
10/17 (290-w)	50.4	64.4	26.0	1970	43.1	55	55.3	55	67.7	55	82.0	1938
10/18 (291-t)	40.3	52.5	21.0	1976	41.0	55	53.5	55	66.2	55	83.0	1953
10/19 (292-f)	34.7	43.3	26.0	1948	40.7	55	52.9	55	65.2	55	86.0	1953
10/20 (293-s)	31.7	48.1	18.0	1972	38.9	55	51.5	55	64.2	55	85.0	1953
10/21 (294-s)	46.4	57.9	16.0	1952	40.8	55	53.4	55	66.0	55	86.0	1949
10/22 (295-m)	53.9	56.7	21.0	1974	42.0	55	53.9	55	66.0	55	85.0	1947
10/23 (296-t)	41.5	51.0	21.0	1969	41.4	54	53.1	54	64.7	54	87.0	1947
10/24 (297-w)	32.8	46.8	20.0	1969	40.7	54	51.4	54	62.3	54	82.0	1963
10/25 (298-t)	36.5	45.0	20.0	1960	39.6	54	50.5	54	61.4	54	81.0	1963
10/26 (299-f)	31.1	39.0	21.0	1962	38.8	52	49.7	52	61.1	53	83.0	1963
10/27 (300-s)	28.7	44.2	14.0	1962	37.4	53	49.6	53	62.0	53	81.0	1963
10/28 (301-s)	33.4	44.3	17.0	1976	38.3	54	50.2	54	62.2	54	80.0	1946
10/29 (302-m)	26.5	39.4	18.0	1965	37.7	54	49.9	54	62.2	54	79.0	1950
10/30 (303-t)	33.1	49.5	19.0	1966	38.0	54	50.3	54	62.9	54	80.0	1946
10/31 (304-w)	44.9	57.7	19.0	1975	40.0	52	51.6	52	63.3	52	83.0	1950
Column Min's:	26.5	39.0	14.0	37.4	49.6	61.1	49.6	61.1	61.1	61.1	93.0	1950
Column Avg's:	44.5	55.0	66.1	42.6	54.7	67.1	54.7	67.1	67.1	67.1	93.0	1950
Column Max's:	64.9	69.2	80.2	47.9	60.2	73.1	60.2	73.1	73.1	73.1	93.0	1950
Column Ttl's:												

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