

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	avg	max	prec	evap	ly	ly/m	max	avg
01/01 (001-s)	24.5	31.7	14.0	18.4	38	0.00	--	195	0.01	195	1
01/02 (002-m)	21.8	30.1	-6.0	19.5	38	0.00	--	28	0.00	28	1
01/03 (003-t)	16.6	26.0	-6.0	18.5	39	0.08	--	39	0.00	39	1
01/04 (004-w)	7.3	19.7	-17.0	16.6	39	0.00	--	219	0.01	219	1
01/05 (005-t)	7.8	26.9	-15.0	18.1	39	0.35	--	206	0.02	206	1
01/06 (006-f)	34.9	37.7	-15.0	14.9	39	0.20	--	43	0.00	43	1
01/07 (007-s)	35.9	49.6	-7.0	18.1	39	0.20	--	177	0.01	177	1
01/08 (008-s)	26.6	36.6	-14.0	12.8	39	0.24	--	121	0.01	121	1
01/09 (009-m)	18.8	24.1	-13.0	10.5	39	0.00	--	209	0.01	209	1
01/10 (010-t)	17.1	29.2	-13.0	12.9	39	0.00	--	225	0.02	225	1
01/11 (011-w)	18.6	32.1	-21.0	12.2	39	0.00	--	178	0.01	178	1
01/12 (012-t)	30.5	44.3	-22.0	11.6	39	0.16	--	22	0.00	22	1
01/13 (013-f)	16.7	26.8	-23.0	11.5	39	0.00	--	217	0.02	217	1
01/14 (014-s)	13.1	26.0	-23.0	14.6	39	0.43	--	67	0.01	67	1
01/15 (015-s)	32.4	33.5	-12.0	16.1	38	0.00	--	43	0.00	43	1
01/16 (016-m)	25.6	32.6	-14.0	12.2	39	0.00	--	240	0.01	240	1
01/17 (017-t)	28.6	35.3	-22.0	11.3	39	0.00	--	236	0.01	236	1
01/18 (018-w)	33.4	40.3	-22.0	13.4	39	0.00	--	164	0.02	164	1
01/19 (019-t)	33.2	38.7	-10.0	17.8	38	0.00	--	188	0.02	188	1
01/20 (020-f)	20.9	32.8	-22.0	15.4	38	0.00	--	103	0.01	103	1
01/21 (021-s)	11.9	22.1	-25.0	14.1	39	0.00	--	256	0.01	256	1
01/22 (022-s)	15.8	29.6	-25.0	17.3	39	0.00	--	263	0.01	263	1
01/23 (023-m)	18.4	33.1	-20.0	17.0	39	0.00	--	263	0.01	263	1
01/24 (024-t)	24.0	37.1	-20.0	14.5	39	0.00	--	112	0.01	112	1
01/25 (025-w)	36.2	43.4	-18.0	16.3	39	0.00	--	76	0.01	76	1
01/26 (026-t)	33.2	46.7	-15.0	16.1	39	0.24	--	21	0.00	21	1
01/27 (027-f)	28.1	35.0	-8.0	14.8	39	0.00	--	270	0.01	270	1
01/28 (028-s)	27.9	37.3	-15.0	12.5	39	0.00	--	227	0.01	227	1
01/29 (029-s)	--	--	-15.0	13.6	38	--	--	--	--	--	--
01/30 (030-m)	--	--	-12.0	13.4	38	--	--	--	--	--	--
01/31 (031-t)	--	--	-12.0	12.0	37	--	--	--	--	--	--
Column Min's:	7.3	19.7	-25.0	10.5	20.3	0.00	0.00	21	0.00	21	21
Column Avg's:	23.6	33.5	14.6	19.5	27.8	0.07	72.0	157	0.01	157	157
Column Max's:	36.2	49.6	61.2	37.2	37.2	0.43	1.90	270	0.02	270	270
Column Ttl's:								4408		4408	4408

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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												
mo da jul	Current.....		Long Term.....		liq	Long Term	ly/m	Lng-Term												
			avg yrs	max year	prec	avg pr yrs		avg yrs												
02/01 (032-w)	32.7	49.5	63.8	20.0	1978	12.8	37	22.7	37	32.6	37	63.8	1989	0.00	--	--	274	0.01	274	1
02/02 (033-t)	30.9	32.3	33.9	-19.0	1978	13.8	36	23.5	36	33.2	36	55.0	1967	0.04	--	--	34	0.00	34	1
02/03 (034-f)	14.7	23.5	31.0	-26.0	1985	10.3	37	21.1	37	31.8	37	53.0	1973	0.16	--	--	63	0.00	63	1
02/04 (035-s)	11.3	18.2	23.8	-25.0	1985	13.2	37	22.4	37	31.7	37	47.0	1962	0.00	--	--	159	0.01	159	1
02/05 (036-s)	17.6	21.0	25.3	-22.0	1985	13.3	37	23.7	37	34.1	37	59.0	1962	0.00	--	--	136	0.01	136	1
02/06 (037-m)	6.5	13.9	26.5	-16.0	1979	15.6	37	25.0	37	34.6	37	58.0	1986	0.00	--	--	169	0.02	169	1
02/07 (038-t)	8.8	13.7	20.7	-16.0	1979	15.2	37	23.9	37	32.7	37	53.0	1963	0.00	--	--	232	0.02	232	1
02/08 (039-w)	5.9	16.1	25.4	-25.0	1977	12.8	37	22.4	37	32.1	37	54.0	1952	0.00	--	--	292	0.02	292	1
02/09 (040-t)	2.5	9.8	16.9	-23.0	1977	10.8	37	21.4	37	31.9	37	53.0	1949	0.00	--	--	276	0.02	276	1
02/10 (041-f)	15.5	21.2	27.6	-22.0	1978	11.2	37	23.1	37	34.9	37	60.0	1965	0.00	--	--	252	0.02	252	1
02/11 (042-s)	21.3	28.1	35.5	-21.0	1975	13.9	36	24.5	36	35.3	37	63.0	1965	0.00	--	--	297	0.02	297	1
02/12 (043-s)	19.2	25.8	36.4	-8.0	1978	14.5	37	24.5	37	34.6	37	56.0	1949	0.00	--	--	292	0.02	292	1
02/13 (044-m)	20.1	34.9	44.4	-17.0	1979	15.0	37	25.4	37	35.5	37	65.0	1984	0.08	--	--	23	0.00	23	1
02/14 (045-t)	33.2	38.0	44.9	-10.0	1979	17.5	37	26.5	37	35.5	37	65.0	1950	0.12	--	--	106	0.01	106	1
02/15 (046-w)	33.2	36.0	40.4	-22.0	1978	17.0	37	27.3	37	37.7	37	64.0	1950	0.31	--	--	43	0.00	43	1
02/16 (047-t)	21.1	29.9	35.8	-10.0	1963	17.2	37	26.8	37	36.2	37	59.0	1976	0.00	--	--	257	0.02	257	1
02/17 (048-f)	15.5	23.4	32.7	-12.0	1979	17.6	37	27.0	37	36.4	37	58.0	1976	0.00	--	--	259	0.01	259	1
02/18 (049-s)	15.2	24.7	36.3	-12.0	1979	18.6	37	28.4	37	38.2	37	58.0	1949	0.00	--	--	348	0.02	348	1
02/19 (050-s)	24.3	30.3	35.9	-21.0	1978	20.0	37	30.9	37	41.8	37	62.0	1951	0.00	--	--	161	0.01	161	1
02/20 (051-m)	29.5	35.2	41.5	-20.0	1978	18.4	37	28.5	37	38.5	37	61.0	1951	0.43	--	--	107	0.01	107	1
02/21 (052-t)	31.9	38.8	46.8	-17.0	1978	18.0	37	28.5	37	39.0	37	63.0	1983	0.51	--	--	53	0.01	53	1
02/22 (053-w)	20.9	28.0	31.9	-17.0	1978	19.2	37	29.2	37	39.0	37	65.0	1983	0.00	--	--	111	0.01	111	1
02/23 (054-t)	9.9	16.6	21.7	-19.0	1978	19.9	37	30.0	37	40.0	37	66.0	1983	0.00	--	--	334	0.02	334	1
02/24 (055-f)	3.8	14.7	26.1	-15.0	1978	21.8	37	31.3	37	40.9	37	64.0	1985	0.00	--	--	390	0.02	390	1
02/25 (056-s)	8.6	26.8	40.9	-4.0	1967	22.2	37	32.1	37	41.9	37	69.0	1961	0.00	--	--	363	0.02	363	1
02/26 (057-s)	24.9	31.8	37.5	-13.0	1963	18.8	36	29.4	36	40.1	36	70.0	1957	0.08	--	--	109	0.03	--	--
02/27 (058-m)	16.0	25.3	31.8	-18.0	1963	18.6	36	29.1	36	39.5	36	58.0	1951	0.00	--	--	315	0.02	--	--
02/28 (059-t)	9.9	25.6	38.2	-15.0	1963	20.5	36	31.1	36	41.7	36	68.0	1976	0.00	--	--	358	0.02	--	--
Column Min's:	2.5	9.8	16.9	-26.0		10.3		21.1		31.7		70.0		0.00			23	0.00	23	
Column Avg's:	18.0	26.2	34.1			16.3		26.4		36.5				0.06			208	0.01	201	
Column Max's:	33.2	49.5	63.8			22.2		32.1		41.9				0.51			390	0.03	390	
Column Ttl's:														1.73			5813		5031	

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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	yr	yr	yr	yr	ly	max										
mo da jul	Current	Current	Long Term	Long Term	Long Term	Long Term	Long Term	Long Term	Long Term	Long Term	Long Term	Long Term										
	min	avg	max	avg	yr	yr	yr	yr	yr	yr	yr	yr										
11/01 (305-w)	32.7	41.4	53.1	19.0	1949	37.1	40	48.3	40	59.8	41	80.0	1950	0.00	0.00	78	0.08	41	262	0.99	268	2
11/02 (306-t)	32.8	40.7	54.5	20.0	1954	37.4	39	49.2	39	61.4	40	78.0	1968	0.00	0.00	84	0.18	37	204	0.94	204	1
11/03 (307-f)	23.1	34.3	42.7	17.0	1951	34.7	40	46.3	40	58.1	41	78.0	1982	0.00	0.00	79	0.18	37	244	1.04	237	2
11/04 (308-s)	22.8	36.4	45.8	17.0	1966	34.3	40	45.1	40	55.7	41	76.0	1961	0.00	0.00	73	0.11	38	176	0.89	146	2
11/05 (309-s)	28.0	49.6	63.4	15.0	1951	33.8	40	43.6	40	53.4	41	75.0	1964	0.04	0.04	64	0.15	37	196	0.88	118	2
11/06 (310-m)	34.2	51.0	63.5	15.0	1951	31.2	40	42.0	40	53.1	41	76.0	1977	0.04	0.04	81	0.06	39	252	1.12	144	2
11/07 (311-t)	31.1	44.2	58.5	16.0	1971	30.5	40	41.0	40	51.4	41	75.0	1975	0.31	0.31	96	0.11	38	38	0.45	77	2
11/08 (312-w)	41.3	50.2	57.5	14.0	1971	31.1	40	41.8	39	52.0	40	69.0	1949	0.12	0.12	94	0.07	39	46	0.21	58	2
11/09 (313-t)	38.2	44.8	52.5	15.0	1951	31.6	40	42.4	40	52.9	41	72.0	1975	0.00	0.00	65	0.08	34	264	0.96	233	2
11/10 (314-f)	26.1	38.8	44.8	18.0	1957	31.6	40	42.4	40	52.9	41	75.0	1975	0.00	0.00	79	0.17	39	70	0.93	69	2
11/11 (315-s)	26.0	44.7	57.9	14.0	1957	29.5	40	40.2	40	50.5	41	70.0	1949	0.00	0.00	72	0.11	41	141	0.89	179	2
11/12 (316-s)	29.8	42.6	55.9	14.0	1950	30.3	40	40.8	39	50.9	40	74.0	1949	0.00	0.00	65	0.08	37	271	0.90	219	2
11/13 (317-m)	29.4	50.9	71.6	10.0	1986	30.5	40	40.7	40	51.0	41	71.6	1989	0.00	0.00	64	0.07	34	259	0.75	194	2
11/14 (318-t)	43.1	56.6	66.2	4.0	1986	30.2	40	41.0	40	52.2	41	70.0	1955	0.16	0.16	79	0.11	38	87	0.55	170	2
11/15 (319-w)	53.9	58.9	66.5	7.0	1986	30.6	40	40.9	40	51.6	41	72.0	1971	1.02	1.02	92	0.09	37	54	0.56	131	2
11/16 (320-t)	27.0	33.4	55.6	11.0	1976	31.3	39	41.7	39	52.3	41	75.0	1971	0.08	0.08	86	0.21	38	108	1.04	77	2
11/17 (321-f)	20.5	27.6	32.9	14.0	1976	28.5	39	39.7	39	51.2	41	72.0	1952	0.00	0.00	68	0.09	37	194	0.99	226	2
11/18 (322-s)	17.0	25.4	33.3	9.0	1959	28.7	39	39.1	39	50.2	41	74.0	1958	0.00	0.00	71	0.05	39	105	0.76	167	2
11/19 (323-s)	17.3	30.9	44.5	12.0	1959	30.1	39	39.7	39	50.2	41	70.0	1954	0.00	0.00	72	0.11	38	84	0.42	57	2
11/20 (324-m)	36.1	47.4	59.2	5.0	1951	28.8	40	39.1	40	49.5	41	73.0	1985	0.00	0.00	67	0.16	38	190	0.94	137	2
11/21 (325-t)	18.9	27.9	36.0	11.0	1951	27.9	41	37.4	41	46.8	41	70.0	1953	0.00	0.00	63	0.11	39	193	1.05	152	2
11/22 (326-w)	23.1	26.4	30.5	9.0	1964	27.0	41	36.0	41	45.0	41	70.0	1979	0.00	0.00	74	0.04	35	81	0.41	115	2
11/23 (327-t)	19.6	24.4	29.8	11.0	1971	26.8	41	36.1	41	45.5	41	66.0	1963	0.00	0.00	77	0.09	33	170	0.87	182	2
11/24 (328-f)	19.5	29.4	39.7	5.0	1950	25.1	41	35.9	41	46.8	41	63.0	1974	0.00	0.00	67	0.14	36	238	0.69	231	2
11/25 (329-s)	31.3	39.8	46.3	5.0	1950	24.3	41	33.8	41	43.2	41	62.2	1988	0.00	0.00	73	0.07	38	65	0.66	133	2
11/26 (330-s)	29.9	42.7	52.1	8.0	1950	26.1	41	35.4	40	44.7	40	65.3	1988	0.16	0.16	88	0.14	35	213	0.75	171	2
11/27 (331-m)	30.5	46.0	64.1	3.0	1950	27.8	41	37.1	41	46.3	41	65.0	1984	0.00	0.00	91	0.19	39	53	0.43	59	2
11/28 (332-t)	27.1	41.3	63.9	6.0	1955	27.9	41	36.5	41	45.3	41	68.0	1984	0.12	0.12	82	0.14	35	41	0.33	49	2
11/29 (333-w)	22.1	25.5	29.5	4.0	1952	22.9	41	31.9	41	40.8	41	62.0	1960	0.00	0.00	69	0.13	36	143	0.91	173	2
11/30 (334-t)	23.1	29.9	38.9	-7.0	1958	22.3	41	30.4	41	38.5	41	60.0	1962	0.00	0.00	73	0.06	37	143	0.95	89	2
Column Min's:	17.0	24.4	29.5	-7.0		22.3	30.4	30.4	38.5					0.00	0.00	63	0.04		38	0.21	49	
Column Avg's:	28.5	39.4	50.4			29.7	39.9	39.9	50.1			80.0		0.07	0.07	76	0.11		153	0.78	149	
Column Max's:	53.9	58.9	71.6			37.4	49.2	49.2	61.4					1.02	1.02	96	0.21		271	1.12	268	
Column Ttl's:														2.05	2.05		3.38		4585		4465	

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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	prec	evap	hum %	ly	max Lng-Term avg									
12/01 (335-f)	20.8	30.5	46.3	20.5	41	30.4	41	40.4	41	68.0	1962	0.00	--	81	0.09	39	219	0.65	141	2
12/02 (336-s)	20.4	30.6	41.1	21.5	41	31.7	41	41.8	41	68.0	1982	0.00	--	81	0.08	37	98	0.68	153	2
12/03 (337-s)	17.4	20.1	22.4	22.9	41	32.8	41	42.8	41	69.0	1982	0.00	--	79	0.11	35	183	1.00	201	2
12/04 (338-m)	16.8	23.3	31.1	24.9	41	33.7	41	42.7	41	75.0	1982	0.00	--	71	0.14	37	97	0.40	162	2
12/05 (339-t)	27.1	32.6	36.9	23.9	41	33.0	41	42.2	41	64.0	1961	0.00	--	84	0.10	36	55	0.20	114	2
12/06 (340-w)	29.2	35.7	42.8	24.5	40	33.5	40	43.1	41	64.0	1982	0.12	--	94	0.13	36	37	0.17	127	2
12/07 (341-t)	16.7	23.6	31.4	22.8	41	32.1	41	41.4	41	70.0	1956	0.00	--	67	0.18	35	217	0.65	152	2
12/08 (342-f)	13.2	21.4	28.6	23.2	41	31.4	41	39.5	41	60.0	1951	0.00	--	69	0.09	38	102	0.55	138	2
12/09 (343-s)	9.6	21.1	37.6	21.2	41	30.4	41	39.7	41	68.0	1966	0.00	--	84	0.16	35	215	0.65	191	2
12/10 (344-s)	20.8	26.6	28.6	19.5	41	27.9	41	36.1	41	62.0	1952	0.00	--	94	0.13	36	35	0.17	53	2
12/11 (345-m)	23.5	27.7	31.5	19.9	41	27.6	41	35.3	41	69.0	1971	0.00	--	92	0.10	37	35	0.20	100	2
12/12 (346-t)	9.1	20.9	29.0	21.5	41	29.4	41	37.1	41	62.0	1979	0.00	--	80	0.15	39	128	0.91	165	2
12/13 (347-w)	5.9	15.4	26.2	17.7	41	30.1	41	38.5	41	58.0	1972	0.00	--	82	0.07	35	129	0.85	96	2
12/14 (348-t)	0.7	15.5	21.7	18.7	41	27.4	41	35.9	41	61.0	1975	0.00	--	84	0.08	35	116	0.72	105	2
12/15 (349-f)	-2.7	8.7	16.8	18.5	41	27.4	41	36.2	41	63.0	1975	0.00	--	90	0.12	37	76	0.38	93	2
12/16 (350-s)	-14.0	1.0	10.5	17.1	41	26.2	41	35.0	41	65.0	1971	0.00	--	82	0.08	37	188	0.64	183	2
12/17 (351-s)	-20.2	-6.2	8.6	17.0	41	26.1	41	35.3	41	63.0	1984	0.00	--	78	0.03	34	185	0.84	155	2
12/18 (352-m)	-15.9	-0.4	19.0	16.9	41	26.2	41	35.6	41	63.0	1984	0.00	--	77	0.09	37	213	0.67	169	2
12/19 (353-t)	-0.3	14.0	24.5	18.0	41	26.2	40	34.3	40	61.0	1967	0.00	--	78	0.05	37	136	0.80	172	2
12/20 (354-w)	0.8	9.1	15.5	18.9	40	27.3	40	35.8	40	56.0	1957	0.00	--	78	0.10	34	210	0.68	122	2
12/21 (355-t)	-12.0	2.3	7.9	18.6	40	26.8	40	35.0	40	58.0	1978	0.00	--	77	0.14	33	172	0.86	133	2
12/22 (356-f)	-21.0	-7.6	7.1	16.7	40	25.7	40	34.6	40	63.0	1967	0.00	--	72	0.10	32	216	0.65	211	2
12/23 (357-s)	-17.9	-0.7	19.8	17.3	41	27.4	41	37.4	41	55.0	1957	0.00	--	73	0.07	34	187	0.68	199	2
12/24 (358-s)	-20.8	-0.7	14.4	20.7	40	29.7	40	38.5	40	59.0	1957	0.00	--	72	0.07	36	215	0.65	120	2
12/25 (359-m)	12.6	16.2	21.4	18.4	40	27.6	40	36.7	40	61.0	1964	0.00	--	83	0.10	33	86	0.40	108	2
12/26 (360-t)	8.0	15.5	27.0	17.7	41	25.3	41	33.0	41	63.0	1982	0.04	--	78	0.12	35	211	0.68	150	2
12/27 (361-w)	3.7	17.1	25.8	17.4	41	26.6	41	35.6	41	60.2	1988	0.00	--	87	0.05	36	55	0.29	103	2
12/28 (362-t)	16.6	24.8	30.7	17.5	41	27.1	41	36.6	41	63.0	1959	0.00	--	88	0.14	35	108	0.55	90	2
12/29 (363-f)	13.6	26.8	37.3	17.6	41	27.4	41	37.1	41	65.0	1984	0.51	--	93	0.10	33	89	0.67	125	2
12/30 (364-s)	33.7	37.6	46.1	18.1	41	27.5	41	37.1	41	68.0	1984	0.16	--	99	0.12	35	67	0.35	115	2
12/31 (365-s)	30.1	42.2	50.6	18.3	41	27.8	41	37.3	41	62.0	1951	0.43	--	96	0.05	38	18	0.13	113	2
Column Min's:	-21.0	-7.6	7.1	16.7		25.3		33.0				0.00		67	0.03		18	0.13	53	
Column Avg's:	7.3	17.6	27.0	19.7		28.7		37.7				0.04		82	0.10		132	0.57	137	
Column Max's:	33.7	42.2	50.6	24.9		33.7		43.1		75.0		0.51		99	0.18		219	1.00	211	
Column Tot's:												1.26			3.14		4098		4259	

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)				WATER BALANCE (inches)				SOLAR RADIATION	
	min	max	min	avg	max	prec	evap	hum	ly	ly/m	max	avg
03/01 (060-w)	17.1	23.3	-4.0	31.7	38	0.00	--	63	399	0.02	399	1
03/02 (061-t)	13.1	24.7	-16.0	31.4	38	0.00	--	68	271	0.02	271	1
03/03 (062-f)	25.8	39.5	-15.0	33.1	38	0.00	--	52	342	0.02	342	1
03/04 (063-s)	43.9	54.7	-8.0	36.6	38	0.00	--	36	250	0.02	250	1
03/05 (064-s)	22.1	35.4	-12.0	37.5	38	0.71	--	63	35	0.00	35	1
03/06 (065-m)	18.0	23.2	-10.0	35.0	38	0.24	--	84	155	0.02	155	1
03/07 (066-t)	13.7	20.2	5.0	33.8	38	0.04	--	78	420	0.03	420	1
03/08 (067-w)	16.8	26.5	-9.0	32.8	38	0.00	--	70	383	0.02	383	1
03/09 (068-t)	16.8	31.0	-21.0	32.9	38	0.00	--	75	429	0.02	429	1
03/10 (069-f)	20.0	34.1	-20.0	33.5	37	0.00	--	63	445	0.02	445	1
03/11 (070-s)	25.4	43.6	-8.0	34.6	37	0.00	--	68	423	0.02	423	1
03/12 (071-s)	28.9	35.3	-7.0	35.1	37	0.00	--	81	195	0.02	195	1
03/13 (072-m)	22.5	38.1	-2.0	36.0	37	0.00	--	78	384	0.02	384	1
03/14 (073-t)	32.1	52.7	8.0	36.8	37	0.00	--	79	239	0.02	239	1
03/15 (074-w)	31.5	41.7	10.0	36.3	37	0.35	--	77	125	0.02	125	1
03/16 (075-t)	22.2	36.7	10.0	35.5	38	0.00	--	64	478	0.02	478	1
03/17 (076-f)	26.2	51.5	2.0	34.7	38	0.00	--	54	445	0.02	445	1
03/18 (077-s)	24.6	40.3	6.0	33.4	38	0.04	--	87	49	0.00	49	1
03/19 (078-s)	19.9	28.1	10.0	35.2	38	0.00	--	74	443	0.03	443	1
03/20 (079-m)	28.1	33.2	9.0	37.3	38	0.67	--	90	45	0.00	45	1
03/21 (080-t)	19.5	29.8	9.0	38.9	38	0.00	--	78	370	0.03	370	1
03/22 (081-w)	14.6	27.3	14.0	36.8	38	0.00	--	69	502	0.02	502	1
03/23 (082-t)	18.5	37.7	10.0	36.7	37	0.00	--	59	447	0.02	447	1
03/24 (083-f)	37.2	47.3	8.0	38.4	38	0.00	--	72	380	0.03	380	1
03/25 (084-s)	32.5	47.7	-11.0	37.3	37	0.00	--	90	290	0.03	290	1
03/26 (085-s)	33.7	52.1	-7.0	38.6	38	0.00	--	77	446	0.02	446	1
03/27 (086-m)	38.1	59.8	13.0	40.2	38	0.00	--	61	447	0.02	447	1
03/28 (087-t)	60.3	69.1	9.0	41.9	37	0.08	--	69	338	0.02	338	1
03/29 (088-w)	45.6	55.6	16.0	44.1	38	0.71	--	93	173	0.02	173	1
03/30 (089-t)	40.7	45.9	14.0	45.1	38	1.14	--	96	83	0.01	83	1
03/31 (090-f)	32.0	34.9	13.0	43.0	38	0.59	--	96	143	0.01	143	1

Column Min's:	13.1	20.2	27.9	-21.0	20.5	31.4	42.2	0.00	36	0.04	35	0.00
Column Avg's:	27.1	39.4	52.7	25.7	36.6	47.5	82.0	0.15	73	0.12	309	0.02
Column Max's:	60.3	69.1	79.1	33.1	45.1	57.3		1.14	96	0.25	502	0.03
Column Totals:								4.57		3.59	9574	

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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 %	ly	max ly/m	Lng-Trm avg yrs									
04/01 (091-s)	29.9	35.2	43.3	11.0	1964	32.0	38	43.2	38	54.5	38	81.0	1986	0.00	--	--	80	0.07	36	282	0.03	282	1
04/02 (092-s)	36.2	42.8	50.1	17.0	1985	31.9	39	44.1	39	56.2	39	80.0	1986	0.04	--	--	83	0.21	37	148	0.01	148	1
04/03 (093-m)	44.0	54.2	63.2	16.0	1965	33.2	39	44.3	39	55.4	39	82.0	1981	0.35	--	--	86	0.21	33	272	0.02	272	1
04/04 (094-t)	47.9	55.5	62.1	18.0	1964	32.7	39	44.1	39	55.5	39	77.0	1981	0.51	--	--	84	0.21	37	254	0.03	254	1
04/05 (095-w)	35.2	42.6	48.9	19.0	1970	32.0	39	42.5	38	53.2	38	81.0	1986	0.00	--	--	85	0.18	35	171	0.02	171	1
04/06 (096-t)	27.6	36.2	48.1	20.0	1979	32.6	39	43.1	38	53.5	38	72.0	1985	0.00	--	--	92	0.12	38	334	0.03	334	1
04/07 (097-f)	30.1	39.0	48.9	12.0	1982	31.8	39	42.6	38	53.4	38	76.0	1967	0.00	--	--	83	0.11	35	362	0.03	362	1
04/08 (098-s)	31.0	37.6	43.2	15.0	1982	30.7	39	42.9	38	55.2	38	74.0	1964	0.08	--	--	95	0.07	33	182	0.01	182	1
04/09 (099-s)	29.1	36.0	42.6	17.0	1972	30.7	39	42.5	38	54.2	38	77.0	1969	0.00	--	--	71	0.13	36	463	0.03	463	1
04/10 (100-m)	22.1	29.3	38.8	18.0	1985	30.0	39	42.0	37	53.9	37	76.0	1967	0.00	--	--	52	0.11	37	590	0.02	590	1
04/11 (101-t)	23.8	33.0	42.7	20.0	1960	31.5	38	43.8	37	55.8	37	79.0	1978	0.00	--	--	35	0.04	37	355	0.03	355	1
04/12 (102-w)	21.5	40.2	54.6	17.0	1976	34.0	38	45.3	37	56.6	37	81.0	1977	0.08	--	--	42	0.10	37	513	0.02	513	1
04/13 (103-t)	27.5	38.9	50.8	19.0	1950	36.2	39	47.5	37	59.3	37	81.0	1971	0.04	--	--	61	0.16	34	613	0.03	613	1
04/14 (104-f)	23.1	45.4	62.2	18.0	1950	35.5	39	47.5	38	59.8	38	80.0	1977	0.00	--	--	41	0.12	33	598	1.30	598	1
04/15 (105-s)	31.8	46.3	52.9	20.0	1957	35.4	39	48.5	38	61.4	38	78.0	1967	0.00	--	--	40	0.11	37	165	0.87	165	1
04/16 (106-s)	27.7	47.4	65.1	19.0	1978	35.1	39	47.0	38	58.9	38	83.0	1976	0.00	--	--	38	0.06	38	579	1.41	579	1
04/17 (107-m)	37.3	55.4	70.1	19.0	1978	37.3	39	49.6	38	61.4	38	83.0	1976	0.04	--	--	33	0.06	38	361	1.68	361	1
04/18 (108-t)	34.8	43.8	53.6	22.0	1983	38.0	39	50.8	38	63.3	38	84.0	1976	0.47	--	--	33	0.13	35	184	1.09	184	1
04/19 (109-w)	34.4	43.6	57.1	20.0	1953	39.1	39	51.1	39	63.2	39	84.0	1976	0.00	--	--	38	0.15	37	538	1.66	538	1
04/20 (110-t)	28.9	48.6	66.7	23.0	1951	38.5	39	51.0	39	63.6	39	84.0	1985	0.00	--	--	45	0.15	37	606	1.38	606	1
04/21 (111-f)	39.6	52.2	64.6	22.0	1950	39.6	39	52.4	39	65.1	39	84.0	1985	0.00	--	--	68	0.15	33	364	1.48	364	1
04/22 (112-s)	35.3	44.5	55.0	22.0	1950	41.0	39	53.6	39	66.3	39	86.0	1985	0.00	--	--	61	0.17	35	174	0.65	174	1
04/23 (113-s)	26.2	43.9	61.9	22.0	1986	40.2	39	52.6	39	65.0	39	88.0	1985	0.00	--	--	52	0.17	38	634	1.37	634	1
04/24 (114-m)	26.6	48.2	70.9	25.0	1986	39.9	39	51.9	39	63.9	39	87.0	1985	0.00	--	--	51	0.18	36	620	1.41	620	1
04/25 (115-t)	37.7	51.9	67.7	24.0	1974	40.2	39	51.7	39	63.3	39	85.0	1960	1.26	--	--	92	0.12	36	146	1.21	146	1
04/26 (116-w)	49.1	62.4	75.1	24.0	1974	39.3	39	52.0	39	64.6	39	85.0	1960	0.04	--	--	75	0.10	39	478	1.45	478	1
04/27 (117-t)	45.8	59.4	78.5	27.0	1971	39.9	39	52.4	39	65.0	39	85.0	1984	0.00	--	--	71	0.09	39	501	1.56	501	1
04/28 (118-f)	46.1	50.4	53.5	27.0	1950	40.1	39	52.7	39	65.3	39	88.0	1986	0.35	--	--	61	0.15	39	176	1.12	176	1
04/29 (119-s)	49.0	58.7	72.2	25.0	1977	41.4	39	54.3	39	67.4	39	85.0	1986	0.63	--	--	50	0.14	36	276	1.80	276	1
04/30 (120-s)	48.4	58.2	68.5	25.0	1977	41.9	39	54.1	39	66.3	39	81.0	1970	0.00	--	--	76	0.09	38	603	1.35	603	1
Column Min's:	21.5	29.3	38.8	11.0	30.0	42.0	53.2							0.00			33	0.04		146	0.01	146	
Column Avg's:	34.3	46.0	57.8	36.1	48.0	60.0								0.13			62	0.13		385	0.77	385	
Column Max's:	49.1	62.4	78.5	41.9	67.4	88.0								1.26			95	0.21		634	1.80	634	
Column Ttl's:														3.89				3.86		11542		11542	

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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 %	Long Term	max	Lng-Term							
mo da jul	avg	avg	avg	avgm yrs	avgm yrs	avg pr yrs	avgm yrs	avgmx yrs	max year	prec	snow	evap	hum %	avg pr yrs	ly	ly/m	avg yrs						
05/01 (121-m)	45.8	49.5	54.2	21.0	1978	41.4	40	54.4	39	66.8	40	87.0	1951	0.12	--	--	89	0.11	37	112	0.49	112	1
05/02 (122-t)	42.7	47.6	58.7	23.0	1961	41.0	40	54.4	39	67.6	40	87.0	1951	0.04	--	--	86	0.15	40	377	1.61	377	1
05/03 (123-w)	36.2	46.3	59.9	22.0	1978	40.0	40	53.5	39	67.2	40	85.0	1959	0.00	--	--	71	0.09	38	328	1.85	328	1
05/04 (124-t)	31.9	52.5	67.1	24.0	1978	39.8	40	54.0	39	67.7	40	87.0	1949	0.20	--	--	44	0.11	37	575	1.38	575	1
05/05 (125-f)	49.0	55.9	62.2	30.0	1979	43.5	40	55.8	39	67.6	40	87.0	1949	0.12	--	--	93	0.07	37	185	0.83	185	1
05/06 (126-s)	35.7	42.6	50.9	26.0	1968	43.5	40	56.8	39	69.6	40	89.0	1949	0.00	--	--	89	0.12	38	274	1.66	274	1
05/07 (127-s)	31.3	40.0	48.7	25.0	1974	42.5	40	55.9	39	69.2	40	88.0	1959	0.08	--	--	80	0.11	39	324	1.56	324	1
05/08 (128-m)	38.8	50.0	60.7	26.0	1950	41.1	40	54.9	39	68.4	40	84.0	1965	0.00	--	--	73	0.16	37	507	1.77	507	1
05/09 (129-t)	47.4	49.6	52.0	26.0	1983	43.0	40	55.5	39	67.7	40	86.0	1965	0.39	--	--	94	0.17	39	114	0.37	114	1
05/10 (130-w)	46.0	48.4	51.9	22.0	1966	42.9	39	54.8	38	66.9	40	89.0	1963	0.04	--	--	94	0.09	35	124	0.73	124	1
05/11 (131-t)	42.9	50.1	58.0	29.0	1977	43.1	39	55.8	38	68.9	39	85.0	1948	0.00	--	--	75	0.16	38	558	1.75	558	1
05/12 (132-f)	42.3	46.9	50.6	31.0	1976	45.1	39	57.7	38	70.5	39	89.0	1979	0.12	--	--	95	0.18	38	106	0.45	106	1
05/13 (133-s)	47.0	49.7	52.8	32.0	1976	44.9	39	57.3	38	69.3	39	83.0	1982	0.16	--	--	95	0.16	40	99	0.38	99	1
05/14 (134-s)	43.7	54.0	65.8	33.0	1951	45.4	39	58.3	38	71.3	39	86.0	1962	0.00	--	--	85	0.13	39	473	1.87	473	1
05/15 (135-m)	43.5	53.0	61.6	35.0	1964	47.0	39	59.5	38	72.2	39	90.0	1962	0.00	--	--	88	0.13	40	204	1.17	204	1
05/16 (136-t)	43.6	56.0	65.9	29.0	1959	46.9	39	59.7	38	72.0	39	90.0	1962	0.00	--	--	84	0.09	37	298	1.52	298	1
05/17 (137-w)	46.1	62.7	79.9	30.0	1984	46.1	39	59.4	38	72.8	39	92.0	1962	0.00	--	--	66	0.09	37	634	1.49	634	1
05/18 (138-t)	45.4	64.6	81.7	30.0	1955	47.2	40	59.6	39	72.4	40	92.0	1962	0.00	--	--	68	0.09	37	592	1.56	592	1
05/19 (139-f)	52.1	65.2	76.3	34.0	1976	49.0	40	61.4	38	73.8	39	93.0	1962	0.00	--	--	78	0.18	37	229	0.74	229	1
05/20 (140-s)	60.4	66.3	75.8	33.0	1981	48.7	40	61.6	39	75.1	40	89.0	1964	0.31	--	--	87	0.17	38	228	1.72	228	1
05/21 (141-s)	47.4	63.4	76.9	36.0	1961	48.8	39	61.6	38	74.8	39	90.0	1962	0.00	--	--	68	0.08	38	696	1.59	696	1
05/22 (142-m)	49.8	63.7	78.9	33.0	1961	48.4	40	61.1	39	74.4	40	89.0	1975	0.00	--	--	70	0.16	39	511	1.52	511	1
05/23 (143-t)	54.0	56.0	59.5	30.0	1963	48.9	40	61.4	39	74.4	40	87.0	1970	0.94	--	--	95	0.12	40	42	0.12	42	1
05/24 (144-w)	54.4	65.3	79.6	31.0	1963	49.3	40	61.4	39	74.1	40	87.0	1964	0.00	--	--	80	0.09	36	526	1.98	526	1
05/25 (145-t)	56.2	70.1	80.2	33.0	1949	49.2	40	62.0	39	74.8	40	87.0	1950	0.16	--	--	86	0.16	38	431	1.53	431	1
05/26 (146-f)	59.3	71.3	80.6	34.0	1948	49.4	40	62.2	39	75.1	40	91.0	1975	1.18	--	--	77	0.14	40	518	1.86	518	1
05/27 (147-s)	45.4	59.4	65.7	32.0	1983	48.2	40	60.5	39	73.2	40	85.0	1965	0.00	--	--	69	0.19	39	541	1.96	541	1
05/28 (148-s)	40.8	57.4	73.1	34.0	1949	48.7	39	61.1	38	74.0	39	89.0	1967	0.00	--	--	69	0.19	39	708	1.44	708	--
05/29 (149-m)	45.3	63.1	75.5	32.0	1949	49.2	38	61.1	37	73.5	39	88.0	1977	0.00	--	--	74	0.11	38	413	1.12	413	--
05/30 (150-t)	66.2	75.7	86.6	33.0	1961	50.8	39	62.6	38	75.1	39	90.0	1953	0.00	--	--	72	0.09	38	532	1.66	532	--
05/31 (151-w)	68.3	77.7	86.8	36.0	1984	51.7	39	63.3	38	75.6	39	88.0	1953	0.00	--	--	76	0.18	36	554	1.53	554	--
Column Min's:	31.3	40.0	48.7	21.0	39.8	53.5	66.8	53.5	39.8	66.8	93.0	88.0	1953	0.00	42	0.12	44	0.07	42	42	0.12	42	42
Column Avg's:	47.1	57.2	67.0	46.0	51.7	58.7	71.5	58.7	46.0	71.5	93.0	88.0	1953	0.12	381	1.33	80	0.13	381	381	1.33	356	356
Column Max's:	68.3	77.7	86.8	68.3	86.8	86.8	93.0	86.8	86.8	93.0	93.0	93.0	1953	1.18	708	1.98	95	0.19	708	708	1.98	696	696
Column Ttl's:						63.3	75.6	63.3	75.6	75.6	3.86	11813	1953	3.86	11813	4.07	4.07	4.07	11813	11813	4.07	9606	9606

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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 avg	max	yr	prec	liq	evap	hum	ly	max	avg							
06/01 (152-t)	66.9	88.3	37.0	1948	52.5	39	64.8	39	77.2	39	89.0	1977	0.04	0.00	0.06	36	544	1.95	544	1
06/02 (153-f)	57.3	70.5	35.0	1966	50.1	39	63.7	39	77.2	39	91.0	1951	0.04	0.00	0.08	37	167	0.93	167	1
06/03 (154-s)	55.3	67.3	37.0	1977	50.4	39	62.9	39	75.3	39	91.0	1951	1.54	0.00	0.11	39	647	1.51	647	1
06/04 (155-s)	58.6	66.0	40.0	1977	50.6	39	63.3	39	76.0	39	89.0	1948	0.00	0.00	0.12	39	547	1.73	547	1
06/05 (156-m)	53.6	59.1	43.0	1977	52.2	39	65.6	39	78.9	39	89.0	1953	0.16	0.00	0.13	39	624	1.58	624	1
06/06 (157-t)	49.6	64.0	39.0	1951	54.3	39	67.0	39	79.8	39	90.0	1971	0.00	0.00	0.23	39	332	1.81	332	1
06/07 (158-w)	56.0	67.8	38.0	1958	53.7	39	66.4	39	79.1	39	90.0	1984	0.00	0.00	0.10	38	231	1.04	231	1
06/08 (159-t)	55.4	69.0	35.0	1949	54.3	39	66.7	39	79.1	39	92.0	1952	0.00	0.00	0.08	37	188	1.25	188	1
06/09 (160-f)	58.8	68.5	37.0	1949	56.1	39	67.8	39	79.5	39	90.0	1952	0.35	0.00	0.15	38	715	1.72	715	1
06/10 (161-s)	52.6	58.2	38.0	1977	54.6	39	67.4	38	80.1	38	90.0	1963	0.00	0.00	0.14	38	188	1.25	188	1
06/11 (162-s)	48.5	62.0	34.0	1972	53.1	39	66.8	39	80.6	39	91.0	1963	0.00	0.00	0.15	38	268	1.54	268	1
06/12 (163-m)	54.8	64.0	39.0	1980	54.7	39	67.3	39	79.9	39	91.0	1973	0.43	0.00	0.16	39	257	1.91	257	1
06/13 (164-t)	63.1	69.4	41.0	1974	55.5	39	67.9	39	80.4	39	92.0	1954	0.04	0.00	0.17	39	310	1.15	310	1
06/14 (165-w)	63.3	68.5	37.0	1978	55.9	39	67.4	39	78.9	39	93.0	1956	0.91	0.00	0.18	36	135	1.78	135	1
06/15 (166-t)	63.3	67.1	37.0	1978	54.8	39	67.6	39	80.5	39	93.0	1952	0.16	0.00	0.18	36	135	1.78	135	1
06/16 (167-f)	54.4	61.9	40.0	1961	54.5	39	67.2	39	79.8	39	94.0	1952	0.12	0.00	0.17	36	618	1.47	618	1
06/17 (168-s)	52.2	63.9	39.0	1980	53.1	39	66.4	38	79.5	38	95.0	1952	0.00	0.00	0.13	39	619	1.78	619	1
06/18 (169-s)	53.3	65.4	39.0	1950	54.2	39	66.8	39	79.4	39	92.0	1957	0.00	0.00	0.13	37	363	1.78	363	1
06/19 (170-m)	60.0	67.4	45.0	1959	56.1	39	68.7	39	81.3	39	92.0	1949	0.51	0.00	0.13	38	268	1.37	268	1
06/20 (171-t)	64.3	68.8	42.0	1952	55.8	39	68.6	39	81.4	39	94.0	1953	0.12	0.00	0.17	39	315	1.48	315	1
06/21 (172-w)	66.8	69.6	44.0	1963	55.8	39	68.5	39	81.2	39	92.0	1953	1.61	0.00	0.18	36	135	1.78	135	1
06/22 (173-t)	65.8	74.4	40.0	1963	55.5	39	67.9	39	80.3	39	92.0	1948	0.00	0.00	0.15	36	393	1.59	393	1
06/23 (174-f)	68.4	76.9	43.0	1963	57.2	39	69.5	39	81.8	39	94.0	1948	0.00	0.00	0.17	36	618	1.47	618	1
06/24 (175-s)	65.8	77.8	42.0	1982	56.9	39	69.5	39	82.2	39	94.0	1948	0.00	0.00	0.09	39	648	1.36	648	1
06/25 (176-s)	68.5	78.0	39.0	1979	56.2	39	68.9	39	81.8	39	98.0	1952	0.00	0.00	0.18	38	485	1.47	485	1
06/26 (177-m)	67.6	79.1	43.0	1955	55.5	39	68.5	39	81.5	39	99.0	1952	0.00	0.00	0.16	39	605	1.58	605	1
06/27 (178-t)	68.9	75.2	43.0	1981	57.0	39	69.9	39	82.9	39	98.0	1952	1.18	0.00	0.13	38	421	1.31	421	1
06/28 (179-w)	60.2	73.8	44.0	1950	58.0	39	71.1	39	84.2	39	95.0	1966	0.00	0.00	0.10	39	626	1.59	626	1
06/29 (180-t)	50.6	61.9	48.0	1956	59.4	39	71.4	39	83.4	39	99.0	1971	0.00	0.00	0.22	39	728	1.44	728	1
06/30 (181-f)	49.3	65.2	43.0	1950	58.0	39	70.7	39	83.5	39	94.0	1953	0.00	0.00	0.16	39	741	1.43	741	1
Column Min's:	48.5	58.2	34.0		50.1		62.9		75.3				0.00	0.00	0.06		135	0.93	135	
Column Avg's:	59.1	68.6			54.9		67.5		80.2				0.24	0.24	0.14		452	1.53	452	
Column Max's:	68.9	79.1			59.4		71.4		84.2		99.0		1.61	1.61	0.23		741	1.95	741	
Column Tot's:													7.21	7.21	4.32		13556		13556	

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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	evap	hum	ly	max	Lng-Trm							
mo da jul	avg	avg	avg	avg	avg	avg	avg	avg	avg	avg	avg	avg	avg	ly/m	avg	avg							
07/01 (182-s)	53.6	70.8	87.3	44.0	1965	58.5	38	71.1	38	83.8	39	95.0	1970	0.00	--	--	72	0.14	38	706	1.42	706	1
07/02 (183-s)	64.5	74.3	85.6	44.0	1982	58.0	39	70.6	39	83.1	39	93.0	1949	0.00	--	--	78	0.12	38	433	1.34	433	1
07/03 (184-m)	65.9	71.3	76.2	43.0	1968	58.6	38	70.5	38	82.5	38	96.0	1966	0.08	--	--	29	0.21	38	273	1.46	273	1
07/04 (185-t)	67.9	71.6	75.6	43.0	1968	57.9	39	70.2	39	82.6	39	97.0	1966	0.00	--	--	27	0.08	38	230	0.88	230	1
07/05 (186-w)	67.4	75.0	84.6	42.0	1979	58.3	39	70.1	39	81.9	39	96.0	1949	0.00	--	--	52	0.13	38	554	1.70	554	1
07/06 (187-t)	65.8	76.7	89.7	40.0	1979	56.5	39	69.2	39	82.0	39	95.0	1949	0.00	--	--	81	0.09	39	598	1.53	598	1
07/07 (188-f)	66.9	77.2	91.2	42.0	1983	56.0	39	69.4	39	83.0	39	92.0	1977	0.00	--	--	79	0.06	38	566	1.37	566	1
07/08 (189-s)	60.4	74.3	87.5	43.0	1984	57.5	39	70.5	37	83.7	37	93.0	1971	0.00	--	--	75	0.17	39	630	1.67	630	1
07/09 (190-s)	65.7	77.1	88.8	45.0	1963	58.2	38	71.4	38	84.7	38	91.0	1949	0.00	--	--	80	0.27	38	485	1.54	485	1
07/10 (191-m)	73.4	82.6	91.9	40.0	1963	57.7	37	70.6	37	83.7	39	93.0	1981	0.00	--	--	78	0.15	38	616	1.54	616	1
07/11 (192-t)	68.8	78.5	93.1	44.0	1953	57.8	39	70.7	39	83.6	39	94.0	1948	0.20	--	--	86	0.09	37	356	1.57	356	1
07/12 (193-w)	66.8	74.1	86.1	40.0	1978	57.6	39	70.9	39	84.3	39	91.0	1952	0.00	--	--	86	0.15	38	448	1.67	448	1
07/13 (194-t)	60.4	71.6	81.8	45.0	1976	58.6	38	71.2	38	83.7	39	92.0	1983	0.00	--	--	72	0.15	39	647	1.91	647	1
07/14 (195-f)	53.8	66.8	79.4	42.0	1950	58.0	39	71.2	39	84.4	39	92.0	1952	0.00	--	--	75	0.07	37	678	1.76	678	1
07/15 (196-s)	51.1	66.1	80.6	46.0	1950	58.7	38	71.5	38	84.6	39	93.0	1965	0.00	--	--	76	0.11	36	586	1.75	586	1
07/16 (197-s)	52.3	66.7	79.3	47.0	1957	59.3	39	71.9	39	84.6	39	95.0	1980	0.00	--	--	66	0.08	36	627	1.64	627	1
07/17 (198-m)	48.6	66.5	83.6	44.0	1974	58.3	39	71.6	39	84.8	39	93.0	1977	0.00	--	--	74	0.06	38	632	1.51	632	1
07/18 (199-t)	55.5	70.1	84.5	43.0	1978	58.5	39	71.8	39	85.0	39	94.0	1982	0.00	--	--	75	0.05	37	556	1.46	556	1
07/19 (200-w)	62.1	68.8	75.1	42.0	1979	59.7	39	72.9	39	86.1	39	93.0	1952	0.67	--	--	92	0.19	37	211	1.25	211	1
07/20 (201-t)	67.5	73.4	82.1	44.0	1965	60.1	39	73.0	39	85.9	39	93.0	1957	0.00	--	--	87	0.17	38	431	1.73	431	1
07/21 (202-f)	63.1	74.1	86.1	44.0	1974	58.9	39	71.2	39	83.5	39	94.0	1957	0.00	--	--	85	0.08	39	505	1.67	505	1
07/22 (203-s)	67.6	75.8	88.0	47.0	1974	59.7	39	72.3	39	85.1	39	95.0	1952	0.28	--	--	86	0.16	37	540	1.52	540	1
07/23 (204-s)	65.3	77.4	91.1	44.0	1977	60.0	39	72.5	39	85.1	39	95.0	1978	0.00	--	--	81	0.17	39	638	1.40	638	1
07/24 (205-m)	68.7	79.3	92.0	43.0	1985	59.3	39	72.1	39	85.0	39	95.0	1965	0.00	--	--	83	0.10	39	547	1.42	547	1
07/25 (206-t)	69.7	78.0	90.6	46.0	1952	58.0	39	71.0	39	84.0	39	99.0	1965	0.08	--	--	88	0.10	37	410	1.25	410	1
07/26 (207-w)	70.3	74.8	88.3	49.0	1974	58.5	39	71.8	39	85.2	39	95.0	1952	0.08	--	--	92	0.07	38	225	1.56	225	1
07/27 (208-t)	68.5	75.0	84.6	42.0	1962	59.2	39	71.9	39	84.8	39	92.0	1964	0.28	--	--	89	0.12	38	372	2.05	372	1
07/28 (209-f)	58.0	71.8	82.0	41.0	1977	59.7	40	72.4	40	85.0	40	95.0	1952	0.04	--	--	84	0.24	39	503	1.64	503	2
07/29 (210-s)	54.3	66.1	79.6	41.0	1977	58.7	40	71.7	40	84.7	40	93.0	1949	0.00	--	--	81	0.08	39	609	1.42	617	2
07/30 (211-s)	59.5	63.1	68.3	44.0	1952	57.5	40	70.2	40	83.1	40	93.0	1983	0.28	--	--	94	0.09	38	87	0.43	282	2
07/31 (212-m)	62.3	70.1	80.2	46.0	1974	57.5	40	70.4	40	83.6	40	91.0	1975	0.00	--	--	88	0.10	39	353	1.59	349	2
Column Min's:	48.6	63.1	68.3	40.0		56.0		69.2		81.9				0.00			27	0.05		87	0.43	211	
Column Avg's:	62.8	72.9	84.3			58.4		71.2		84.1				0.06			77	0.12		486	1.50	493	
Column Max's:	73.4	82.6	93.1			60.1		73.0		86.1		99.0		0.67			94	0.27		706	2.05	706	
Column Ttl's:														1.99				3.85		15052		15298	

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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	yr	prec	liq	evap	hum	ly	max	Long-Term avg								
08/01 (213-t)	59.7	69.1	39.0	1952	81.7	57.0	40	70.7	40	84.4	40	94.0	1975	0.00	0.00	0.10	39	469	1.59	538	2
08/02 (214-w)	56.0	70.4	43.0	1977	84.5	56.4	39	70.7	39	85.0	39	97.8	1988	0.00	0.00	0.09	40	577	1.46	577	2
08/03 (215-t)	60.4	75.0	41.0	1976	87.6	57.6	40	71.1	40	84.6	40	95.0	1964	0.00	0.00	0.19	37	547	1.48	557	2
08/04 (216-f)	70.1	76.9	41.0	1976	88.1	58.4	40	71.2	40	84.1	40	95.0	1955	0.12	0.12	0.16	38	418	1.59	493	2
08/05 (217-s)	68.8	77.0	40.0	1951	89.0	57.1	40	69.7	40	82.4	40	93.0	1955	0.12	0.12	0.15	40	447	1.52	483	2
08/06 (218-s)	63.3	74.9	43.0	1948	84.7	56.9	40	69.9	40	82.9	40	94.0	1956	0.00	0.00	0.11	40	504	1.71	418	2
08/07 (219-m)	46.8	59.7	44.0	1957	69.7	57.7	40	70.3	40	82.8	40	91.0	1965	0.00	0.00	0.15	38	353	1.77	494	2
08/08 (220-t)	44.4	57.7	42.0	1975	72.0	58.4	40	71.0	40	83.7	40	94.0	1949	0.00	0.00	0.13	37	627	1.67	631	2
08/09 (221-w)	46.2	63.0	43.0	1975	80.4	58.0	39	70.8	39	83.7	39	94.0	1949	0.00	0.00	0.10	39	621	1.48	606	2
08/10 (222-t)	50.4	65.8	40.0	1972	81.1	57.9	39	70.4	39	83.0	39	93.0	1949	0.00	0.00	0.11	39	618	1.34	543	2
08/11 (223-f)	54.2	67.5	43.0	1972	81.2	57.3	40	69.8	40	82.4	40	94.0	1949	0.00	0.00	0.27	35	585	1.47	548	2
08/12 (224-s)	52.1	67.8	41.0	1986	83.1	55.0	40	68.4	40	81.8	40	93.0	1988	0.00	0.00	0.16	39	571	1.50	545	2
08/13 (225-s)	57.4	69.5	41.0	1982	83.5	55.1	40	68.6	40	82.3	40	92.1	1988	0.00	0.00	0.02	39	511	1.44	513	2
08/14 (226-m)	55.4	69.9	41.0	1964	85.5	55.5	40	69.2	40	82.9	40	92.2	1988	0.00	0.00	0.09	40	532	1.41	540	2
08/15 (227-t)	57.1	70.5	40.0	1962	84.7	56.6	40	70.3	40	84.1	40	93.0	1965	0.00	0.00	0.11	38	452	1.34	468	2
08/16 (228-w)	59.7	70.3	38.0	1979	82.7	56.7	40	69.9	40	83.1	40	94.0	1965	0.00	0.00	0.13	39	532	1.59	537	2
08/17 (229-t)	56.5	66.9	39.0	1979	77.4	56.2	40	69.7	40	83.2	40	97.8	1988	0.00	0.00	0.08	39	339	1.21	454	2
08/18 (230-f)	55.9	64.1	39.0	1981	71.8	55.9	40	69.1	40	82.4	40	91.0	1965	0.12	0.12	0.16	38	215	0.96	336	2
08/19 (231-s)	59.5	66.5	40.0	1977	77.3	55.7	40	68.8	40	82.0	40	88.0	1955	0.00	0.00	0.05	40	250	1.29	199	2
08/20 (232-s)	58.4	68.8	40.0	1977	76.2	54.7	40	68.3	40	81.8	40	93.0	1955	0.08	0.08	0.09	39	212	1.64	356	2
08/21 (233-m)	63.3	75.2	36.0	1950	85.9	53.3	41	68.5	41	81.8	41	96.0	1962	0.04	0.04	0.07	41	499	1.54	499	2
08/22 (234-t)	63.6	72.8	37.0	1982	78.7	53.7	41	68.0	41	82.2	41	95.0	1955	0.12	0.12	0.11	41	179	1.49	382	2
08/23 (235-w)	67.5	75.1	38.0	1952	86.0	54.8	40	68.5	40	82.1	41	94.0	1959	0.00	0.00	0.09	41	309	1.59	216	2
08/24 (236-t)	61.5	67.8	37.0	1951	76.0	53.9	40	68.1	40	82.4	41	96.0	1959	0.28	0.28	0.09	41	230	1.18	356	2
08/25 (237-f)	54.5	67.8	37.0	1977	84.6	53.5	41	67.9	41	82.4	41	96.0	1948	0.00	0.00	0.13	39	485	1.50	517	2
08/26 (238-s)	59.5	70.7	41.0	1951	86.8	54.6	40	68.8	40	83.0	41	99.0	1948	0.00	0.00	0.04	39	436	1.37	502	2
08/27 (239-s)	61.0	72.3	45.0	1968	86.0	55.3	40	69.3	40	83.3	41	99.0	1948	0.00	0.00	0.11	37	393	1.41	410	2
08/28 (240-m)	60.7	74.2	42.0	1968	87.1	58.1	41	70.7	41	83.4	41	99.0	1948	0.00	0.00	0.08	41	417	1.47	261	2
08/29 (241-t)	71.0	75.8	32.0	1986	84.5	56.3	41	69.7	41	83.0	41	96.0	1953	0.16	0.16	0.15	39	334	1.45	321	2
08/30 (242-w)	57.7	72.7	34.0	1986	83.1	56.5	41	70.1	41	83.7	41	97.0	1953	0.00	0.00	0.07	38	552	1.20	542	2
08/31 (243-t)	53.7	70.7	34.0	1986	87.0	56.3	41	69.3	41	82.3	41	95.0	1951	0.00	0.00	0.13	40	521	1.19	544	2
Column Min's:	44.4	57.7	32.0		69.7	53.5		67.9		81.8		99.0		0.00	0.00	0.02		179	0.96	199	
Column Avg's:	58.3	69.9	42.2		82.2	56.2		69.6		83.0		99.0		0.03	0.03	0.11		443	1.44	464	
Column Max's:	71.0	77.0	89.0		89.0	58.4		71.2		85.0				0.28	0.28	0.27		627	1.77	631	
Column Ttl's:														1.04	1.04	3.52		13735		14386	

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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 avg	yr avg	yr max	prec	liq	evap	hum	ly	max	Long-Term avg								
09/01 (244-f)	65.1	77.3	38.0	1948	54.4	41	68.0	41	81.7	41	96.0	1953	0.67	0.00	0.00	0.15	41	147	0.72	345	2
09/02 (245-s)	49.9	66.0	39.0	1949	54.1	41	67.6	41	81.0	41	99.0	1953	0.00	0.00	0.00	0.11	41	397	1.75	412	2
09/03 (246-s)	46.1	60.4	41.0	1976	54.1	41	67.4	41	80.8	41	99.0	1953	0.00	0.00	0.00	0.14	40	541	1.31	305	2
09/04 (247-m)	52.4	65.1	39.0	1952	54.7	40	67.7	40	80.9	40	95.0	1953	0.00	0.00	0.00	0.10	39	501	1.18	412	2
09/05 (248-t)	57.6	69.5	35.0	1974	53.3	41	67.3	41	81.3	41	93.0	1973	0.00	0.00	0.00	0.11	38	394	1.12	328	2
09/06 (249-w)	60.3	70.9	35.0	1974	52.1	41	65.9	41	80.0	41	96.0	1954	0.00	0.00	0.00	0.14	40	472	1.27	456	2
09/07 (250-t)	66.3	73.9	36.4	1988	52.2	41	65.8	41	79.4	41	95.0	1954	0.00	0.00	0.00	0.06	41	328	1.23	436	2
09/08 (251-f)	69.4	76.4	32.0	1951	50.2	41	64.6	41	79.1	41	91.0	1964	0.00	0.00	0.00	0.01	39	423	1.30	480	2
09/09 (252-s)	67.9	76.6	32.0	1986	50.1	41	65.1	41	80.1	41	95.0	1964	0.00	0.00	0.00	0.08	38	375	1.39	387	2
09/10 (253-s)	65.0	68.9	35.0	1986	50.2	41	65.0	41	80.0	41	95.0	1964	0.04	0.04	0.00	0.14	40	102	0.54	302	2
09/11 (254-m)	60.7	69.4	38.0	1975	50.2	41	64.5	41	79.0	41	96.0	1964	0.00	0.00	0.00	0.05	39	340	1.79	401	2
09/12 (255-t)	54.6	65.6	37.0	1977	50.5	40	63.8	40	77.1	40	93.0	1952	0.00	0.00	0.00	0.10	40	356	1.39	356	1
09/13 (256-w)	53.5	66.7	32.0	1975	49.9	41	64.0	41	78.1	41	92.0	1952	0.00	0.00	0.00	0.10	38	461	1.35	300	2
09/14 (257-t)	59.8	62.8	29.0	1975	49.4	41	63.1	41	76.8	41	90.0	1952	1.50	1.50	0.00	0.34	41	59	0.38	275	2
09/15 (258-f)	60.0	61.7	32.0	1975	49.1	41	62.2	41	75.4	41	85.0	1980	0.00	0.00	0.00	0.09	38	140	0.84	320	2
09/16 (259-s)	55.3	62.1	33.0	1984	47.4	41	61.2	41	74.9	41	89.0	1970	0.08	0.08	0.00	0.04	40	91	0.68	230	2
09/17 (260-s)	51.0	59.7	31.0	1984	48.0	41	61.3	41	74.8	41	91.0	1948	0.00	0.00	0.00	0.07	40	312	1.68	248	2
09/18 (261-m)	48.2	60.3	30.0	1959	48.8	41	62.3	41	76.0	41	91.0	1955	0.00	0.00	0.00	0.09	37	504	1.16	349	2
09/19 (262-t)	50.0	61.9	34.0	1973	50.5	41	62.9	41	75.5	41	92.0	1955	0.00	0.00	0.00	0.16	41	441	1.34	311	2
09/20 (263-w)	53.0	64.2	32.0	1973	50.3	41	62.8	41	75.4	41	90.0	1955	0.00	0.00	0.00	0.09	40	474	1.14	477	2
09/21 (264-t)	57.2	70.0	27.0	1956	49.5	41	62.2	41	74.8	41	90.0	1978	0.00	0.00	0.00	0.18	38	251	1.52	178	2
09/22 (265-f)	64.5	69.4	33.0	1976	48.9	40	61.2	40	73.5	40	90.0	1970	1.18	1.18	0.00	0.09	41	107	0.77	237	2
09/23 (266-s)	36.3	48.0	26.0	1974	45.2	40	58.8	40	72.4	40	90.0	1970	0.04	0.04	0.00	0.07	41	327	1.50	264	2
09/24 (267-s)	32.9	45.6	27.0	1974	44.1	40	57.8	40	71.6	40	90.0	1959	0.00	0.00	0.00	0.10	40	489	1.14	339	2
09/25 (268-m)	33.4	50.7	28.0	1974	44.5	40	57.9	40	71.5	40	90.0	1959	0.00	0.00	0.00	0.07	40	352	1.59	403	2
09/26 (269-t)	37.1	51.2	31.0	1978	44.6	41	58.6	40	72.8	40	88.0	1959	0.00	0.00	0.00	0.05	38	414	1.48	429	2
09/27 (270-w)	32.1	45.1	31.0	1978	45.2	41	58.7	41	72.4	41	86.0	1986	0.00	0.00	0.00	0.12	40	471	1.11	446	2
09/28 (271-t)	31.4	50.3	31.0	1957	43.5	41	57.4	41	71.4	41	87.0	1973	0.00	0.00	0.00	0.12	39	448	1.13	374	2
09/29 (272-f)	42.0	57.1	26.0	1951	43.5	41	57.1	41	70.8	41	93.0	1953	0.00	0.00	0.00	0.05	40	363	1.18	355	2
09/30 (273-s)	48.2	59.0	26.0	1978	43.2	41	57.8	41	72.6	41	92.0	1953	0.00	0.00	0.00	0.10	41	396	1.17	291	2
Column Min's:	31.4	45.1	26.0	43.2	43.2	41	57.1	41	70.8	41	92.0	1953	0.00	0.00	0.00	0.01	41	59	0.38	178	2
Column Avg's:	52.0	62.7	35.0	49.1	49.1	41	62.7	41	76.4	41	99.0	1953	0.12	0.12	0.00	0.10	40	349	1.21	348	2
Column Max's:	69.4	76.6	38.3	54.7	54.7	41	68.0	41	81.7	41	99.0	1953	1.50	1.50	0.00	0.34	40	541	1.79	480	2
Column Ttl's:													3.51	3.51	0.00	3.12	40	10476	10476	291	2

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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
mo da jul	Current	Long Term	avg	Long Term	liq	Long Term	ly/m	Long-Term
	avg	avg	avg	avg	prec	avg	avg	avg
	yr	yr	yr	yr	yr	yr	yr	yr
10/01 (274-s)	50.5	59.9	32.0	63.7	0.24	--	63	0.35
10/02 (275-m)	55.2	66.6	27.0	79.1	0.04	--	224	1.27
10/03 (276-t)	39.1	52.6	23.0	62.4	0.00	--	399	1.53
10/04 (277-w)	29.2	42.7	23.0	58.6	0.00	--	443	1.06
10/05 (278-t)	29.5	49.3	25.0	66.2	0.00	--	347	1.04
10/06 (279-f)	47.2	55.7	26.0	62.3	0.08	--	154	0.84
10/07 (280-s)	31.6	43.2	22.0	57.6	0.00	--	309	1.49
10/08 (281-s)	29.4	40.4	21.0	52.7	0.00	--	183	1.28
10/09 (282-m)	25.6	39.3	24.0	56.0	0.00	--	388	1.23
10/10 (283-t)	36.1	46.2	28.0	58.3	0.47	--	91	0.84
10/11 (284-w)	30.4	49.2	19.0	64.4	0.00	--	398	1.00
10/12 (285-t)	43.3	61.0	22.0	77.5	0.00	--	361	0.92
10/13 (286-f)	44.6	59.4	20.4	80.5	0.00	--	308	0.96
10/14 (287-s)	51.1	65.9	22.4	85.4	0.00	--	348	0.94
10/15 (288-s)	50.3	64.1	25.0	81.1	0.00	--	338	1.02
10/16 (289-m)	50.6	65.0	25.0	77.8	0.63	--	251	1.05
10/17 (290-t)	44.4	53.5	20.0	66.0	0.08	--	49	0.27
10/18 (291-w)	39.6	42.8	19.0	58.9	0.00	--	116	0.82
10/19 (292-t)	32.8	37.4	21.0	43.3	0.67	--	46	0.17
10/20 (293-f)	33.2	35.3	19.0	36.9	0.00	--	38	0.24
10/21 (294-s)	33.1	39.0	12.0	43.6	0.16	--	86	0.47
10/22 (295-s)	28.5	43.2	15.0	62.2	0.00	--	361	0.93
10/23 (296-m)	27.4	47.3	18.0	69.6	0.00	--	282	1.06
10/24 (297-t)	41.9	55.2	17.0	72.0	0.00	--	194	0.99
10/25 (298-w)	40.5	54.8	20.0	76.3	0.00	--	291	0.93
10/26 (299-t)	39.3	53.7	19.0	74.8	0.00	--	298	0.82
10/27 (300-f)	36.0	53.0	15.0	76.6	0.00	--	303	0.84
10/28 (301-s)	34.1	51.3	15.0	76.1	0.00	--	325	0.88
10/29 (302-s)	32.8	50.2	19.0	75.7	0.00	--	281	0.98
10/30 (303-m)	32.4	50.6	19.0	72.9	0.00	--	288	0.92
10/31 (304-t)	40.4	49.6	15.9	60.9	0.31	--	54	0.38
Column Min's:	25.6	35.3	12.0	32.4	0.00	--	38	0.17
Column Avg's:	38.1	50.9	38.1	51.4	0.09	--	246	0.89
Column Max's:	55.2	66.6	55.2	85.4	0.67	89.0	443	1.53
Column Ttl's:					2.68		7617	7486

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