

DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION												
	min	max	min	max	precip	evap	ly	ly/m											
01/01 (001-t)	16.6	26.1	36.9	11.0	1977	21.2	55	38.4	55	63.1	1985	0.00	0.00	0.11	50	260	0.79	135	10
01/02 (002-w)	20.1	28.1	37.4	-5.0	1968	21.3	55	36.5	55	58.4	1982	0.00	0.00	0.10	50	233	0.83	124	10
01/03 (003-t)	17.3	23.7	28.6	-4.0	1979	21.0	55	36.6	55	59.0	1939	0.00	0.00	0.07	47	83	0.66	76	9
01/04 (004-f)	12.0	20.8	31.3	-4.0	1979	19.8	55	35.7	55	57.0	1939	0.00	0.00	0.08	44	234	0.69	140	10
01/05 (005-s)	20.6	30.2	37.2	-9.0	1981	17.8	55	34.2	55	61.0	1939	0.12	0.12	0.09	49	27	0.14	143	10
01/06 (006-s)	30.1	32.5	34.8	-10.0	1981	18.6	55	35.0	55	66.0	1946	0.01	0.01	0.09	51	41	0.24	98	10
01/07 (007-m)	23.5	29.5	35.3	-3.0	1962	19.9	55	35.9	55	61.3	1989	0.00	0.00	0.06	49	151	0.92	127	9
01/08 (008-t)	20.9	28.1	33.7	-14.0	1968	16.8	55	33.6	55	64.0	1937	0.01	0.01	0.07	48	107	0.61	149	10
01/09 (009-w)	31.1	33.2	35.3	-13.0	1968	14.9	54	34.0	55	62.0	1937	0.01	0.01	0.06	49	38	0.24	134	10
01/10 (010-t)	29.8	31.0	32.1	-10.8	1982	16.5	55	32.2	55	56.0	1939	0.10	0.10	0.07	52	42	0.19	127	10
01/11 (011-f)	32.1	39.1	45.7	-10.0	1981	16.6	55	33.4	55	58.0	1975	0.44	0.44	0.10	47	26	0.12	150	10
01/12 (012-s)	24.8	30.6	39.6	-9.0	1979	17.3	55	34.2	55	58.0	1960	0.01	0.01	0.03	44	31	0.15	124	10
01/13 (013-s)	24.8	29.7	33.8	-16.0	1977	16.4	55	34.7	55	59.0	1960	0.00	0.00	0.11	48	74	0.32	142	10
01/14 (014-m)	31.4	35.9	43.5	-17.0	1977	16.2	55	37.3	55	60.0	1947	0.00	0.00	0.11	48	97	0.60	112	10
01/15 (015-t)	31.1	40.9	51.7	-16.0	1964	19.0	55	36.0	55	61.0	1953	0.11	0.11	0.10	48	197	0.70	176	10
01/16 (016-w)	33.8	42.9	50.5	-15.0	1982	16.6	55	34.6	55	57.0	1953	0.19	0.19	0.07	53	47	0.58	164	10
01/17 (017-t)	27.6	31.2	34.9	-21.0	1977	17.0	55	34.3	55	61.0	1952	0.02	0.02	0.08	45	28	0.17	96	10
01/18 (018-f)	26.8	31.1	37.8	-19.0	1977	17.3	55	35.9	55	61.0	1952	0.00	0.00	0.08	50	238	0.88	127	10
01/19 (019-s)	27.1	36.3	45.5	-14.0	1940	16.5	55	35.5	55	60.0	1949	0.00	0.00	0.11	49	160	0.93	138	10
01/20 (020-s)	26.1	37.2	41.3	-21.6	1985	16.6	55	35.1	54	59.0	1951	0.09	0.09	0.10	52	32	0.21	134	10
01/21 (021-m)	13.8	17.8	26.2	-23.6	1984	17.8	55	35.2	55	60.0	1974	0.01	0.01	0.14	43	203	1.20	169	10
01/22 (022-t)	3.0	13.0	20.3	-14.0	1936	18.7	55	35.5	55	53.0	1957	0.01	0.01	0.32	44	236	0.96	128	9
01/23 (023-w)	15.7	26.2	34.9	-17.0	1936	17.9	55	36.1	55	61.0	1967	0.00	0.00	0.10	48	109	0.55	157	10
01/24 (024-t)	7.5	16.9	22.8	-19.0	1963	18.7	55	35.9	55	67.0	1967	0.00	0.00	0.11	49	279	0.88	156	10
01/25 (025-f)	2.7	11.1	22.0	-12.0	1961	17.8	55	37.1	55	63.0	1967	0.00	0.00	0.05	45	314	1.08	145	9
01/26 (026-s)	10.6	19.1	30.3	-11.0	1948	17.2	54	35.1	55	64.0	1967	0.01	0.01	0.12	46	122	0.49	170	10
01/27 (027-s)	11.8	24.3	36.5	-9.0	1936	16.1	53	35.0	54	61.0	1974	0.12	0.12	0.12	49	205	1.03	215	9
01/28 (028-m)	14.0	27.1	39.3	-17.0	1963	15.9	55	33.5	55	65.0	1974	0.01	0.01	0.07	49	219	0.67	178	10
01/29 (029-t)	14.0	27.9	41.0	-10.0	1963	17.3	55	34.1	55	56.0	1975	0.19	0.19	0.14	45	180	0.88	128	9
01/30 (030-w)	21.1	28.7	34.4	-11.0	1977	18.7	55	35.5	55	65.0	1975	0.32	0.32	0.15	43	50	0.20	109	10
01/31 (031-t)	13.6	19.1	24.6	-6.0	1972	16.8	54	34.1	55	60.7	1989	0.00	0.00	0.06	47	250	1.13	153	10

Column Min's:	2.7	11.1	20.3	-23.6	14.9	24.3	32.2
Column Avgr's:	20.5	28.0	35.5	26.5	21.3	29.8	35.2
Column Max's:	33.8	42.9	51.7	38.4	67.0	38.4	67.0
Column Totals:							4313

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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	evap	ly	max									
mo da	Jul	Aug	yr	yr	yr	yr	yr	yr	yr	yr									
02/01 (032-f)	14.1	30.6	44.5	-10.0	1978	16.8	56	25.8	56	34.8	56	65.7	1989	0.00	0.00	278	0.82	153	10
02/02 (033-s)	32.4	40.0	51.9	-14.0	1951	17.6	56	26.3	56	35.6	56	58.0	1968	0.00	0.00	276	0.80	124	10
02/03 (034-s)	28.0	40.9	56.2	-16.1	1985	16.3	56	25.7	56	35.2	56	56.2	1991	0.00	0.00	300	0.83	107	10
02/04 (035-m)	29.9	46.0	61.9	-18.9	1985	17.3	56	26.5	56	35.7	56	61.9	1991	0.00	0.00	260	1.07	159	10
02/05 (036-t)	42.2	47.8	52.3	-9.0	1979	18.1	55	27.1	55	36.4	56	59.0	1938	0.08	0.08	55	0.32	154	10
02/06 (037-w)	36.2	39.8	42.4	-14.0	1977	18.9	56	27.6	56	36.2	56	57.0	1964	0.38	0.38	52	0.20	177	10
02/07 (038-t)	32.0	35.1	37.8	-14.0	1977	17.9	56	26.4	56	35.2	56	54.0	1938	0.07	0.07	51	0.20	178	10
02/08 (039-f)	30.7	33.6	41.3	-14.0	1977	16.8	56	26.5	56	36.5	56	71.0	1937	0.00	0.00	150	1.14	220	10
02/09 (040-e)	26.9	32.2	35.8	-16.0	1977	16.6	56	26.2	56	35.4	56	70.0	1937	0.00	0.00	41	0.16	186	10
02/10 (041-s)	27.3	33.7	38.3	-13.0	1979	17.4	56	26.7	56	36.1	56	61.0	1959	0.00	0.00	204	1.24	227	10
02/11 (042-m)	18.9	25.6	31.6	-12.0	1979	17.5	56	27.3	56	37.2	56	63.0	1965	0.00	0.00	240	1.21	193	10
02/12 (043-t)	13.5	25.3	35.6	-6.0	1978	18.1	56	27.7	56	37.3	56	67.5	1984	0.00	0.00	351	0.92	216	10
02/13 (044-w)	25.7	36.3	44.3	-8.0	1979	20.4	56	29.8	56	39.3	56	69.0	1938	0.28	0.28	50	0.19	187	10
02/14 (045-t)	21.3	30.4	40.2	-2.0	1979	21.3	56	30.5	56	39.9	56	65.0	1950	0.17	0.17	100	0.45	171	10
02/15 (046-f)	5.7	14.5	21.9	-11.0	1978	20.3	56	29.5	56	39.0	56	69.0	1954	0.00	0.00	209	0.87	197	10
02/16 (047-s)	2.3	14.8	26.2	-11.0	1978	19.6	56	29.6	56	39.6	56	63.4	1990	0.01	0.01	369	1.00	213	10
02/17 (048-s)	25.5	32.4	39.2	-11.0	1979	22.2	56	30.2	56	38.3	56	61.0	1976	0.00	0.00	177	0.57	167	10
02/18 (049-m)	32.7	39.7	50.8	-11.0	1979	20.5	56	30.5	56	40.7	56	62.0	1948	0.30	0.30	46	0.23	214	10
02/19 (050-t)	36.2	47.9	53.9	-11.0	1936	22.5	56	32.4	56	42.5	56	69.0	1939	0.03	0.03	38	0.26	202	10
02/20 (051-w)	30.3	35.1	42.8	-11.0	1936	21.7	56	30.9	56	40.5	56	65.0	1939	0.00	0.00	237	1.34	219	10
02/21 (052-t)	32.8	43.7	57.8	-6.0	1978	21.2	56	30.7	56	40.4	56	68.2	1983	0.00	0.00	323	1.19	223	10
02/22 (053-f)	28.6	39.5	45.4	-11.0	1963	22.9	56	32.1	56	41.5	56	68.4	1983	0.00	0.00	275	1.22	196	10
02/23 (054-s)	20.1	28.1	36.4	-5.0	1978	22.7	56	32.1	56	41.8	56	64.9	1984	0.00	0.00	376	1.07	230	10
02/24 (055-s)	27.9	37.0	51.1	-3.0	1978	23.6	56	33.0	56	42.5	56	71.0	1961	0.00	0.00	298	1.20	224	10
02/25 (056-m)	24.5	27.7	31.3	-1.0	1967	22.7	56	31.4	56	40.1	56	73.0	1957	0.02	0.02	151	0.48	282	10
02/26 (057-t)	19.7	24.5	31.6	-8.0	1963	22.0	56	31.7	56	41.4	56	72.0	1944	0.00	0.00	240	1.37	262	10
02/27 (058-w)	22.3	27.8	34.1	-8.0	1963	22.2	56	31.3	56	40.6	56	63.0	1976	0.01	0.01	171	1.17	211	10
02/28 (059-t)	28.1	41.1	55.9	4.6	1986	22.9	56	32.3	56	41.9	56	65.0	1939	0.01	0.01	165	1.14	292	10

Column Min's:	2.3	14.5	21.9	-18.9	16.3	25.7	34.8	0.00	0.03	63	0.03	32	0.16	107
Column Avg's:	25.6	34.0	42.6	19.9	29.2	38.6	0.05	0.09	82	0.09	195	0.81	199	
Column Max's:	42.2	47.9	61.9	23.6	33.0	42.5	73.0	0.38	0.16	100	0.16	376	1.37	
Column Tot's:								1.36	2.49	5463	5584			

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DATE	A l 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	ly/m
11/01 (305-f)	44.0	52.8	23.0	64.6	0.10	..	114	0.44
11/02 (306-s)	28.7	35.1	20.0	44.1	0.00	..	112	0.84
11/03 (307-s)	17.4	26.3	17.4	34.8	0.00	..	240	1.10
11/04 (308-m)	16.0	21.6	16.0	27.7	0.03	..	178	1.06
11/05 (309-t)	12.6	26.0	12.6	35.2	0.00	..	296	0.84
11/06 (310-w)	31.5	37.7	17.0	44.9	0.00	..	87	0.35
11/07 (311-t)	17.8	26.5	16.0	31.5	0.00	..	91	0.42
11/08 (312-f)	13.5	22.4	12.0	34.0	0.00	..	322	0.99
11/09 (313-s)	11.3	26.3	11.3	41.1	0.00	..	311	0.82
11/10 (314-s)	18.6	31.9	18.6	47.8	0.00	..	303	0.81
11/11 (315-m)	26.7	35.9	17.0	47.7	0.00	..	259	0.88
11/12 (316-t)	22.8	31.8	19.0	36.3	0.09	..	38	0.18
11/13 (317-w)	33.9	39.3	12.6	47.9	0.00	..	163	0.88
11/14 (318-t)	33.7	47.2	10.6	61.2	0.00	..	200	1.02
11/15 (319-f)	47.7	52.6	16.0	59.9	0.25	..	77	0.74
11/16 (320-s)	27.0	43.8	15.0	52.1	0.03	..	155	0.99
11/17 (321-s)	23.0	36.8	13.0	52.8	0.00	..	273	0.84
11/18 (322-m)	39.6	53.6	9.0	62.6	0.25	..	80	0.56
11/19 (323-t)	56.1	60.5	17.0	64.0	0.32	..	43	0.33
11/20 (324-w)	47.4	60.7	14.0	66.0	0.03	..	63	0.52
11/21 (325-t)	47.4	49.3	13.0	52.6	0.02	..	46	0.33
11/22 (326-f)	45.5	47.4	9.0	50.4	0.00	..	53	0.23
11/23 (327-s)	32.9	46.2	10.0	57.7	0.08	..	140	0.85
11/24 (328-s)	23.2	28.3	5.0	32.9	0.00	..	77	0.30
11/25 (329-m)	17.8	22.6	5.0	29.8	0.00	..	197	0.80
11/26 (330-t)	13.1	24.7	13.0	34.9	0.01	..	254	0.71
11/27 (331-w)	27.1	35.4	10.0	42.1	0.03	..	54	0.35
11/28 (332-t)	39.6	44.3	6.0	51.5	0.09	..	49	0.28
11/29 (333-f)	50.5	57.0	8.0	65.5	0.00	..	126	0.83
11/30 (334-s)	37.9	54.8	4.0	65.6	0.32	..	95	0.56
Column Min's:	11.3	21.6	4.0	24.6	0.00	..	38	0.18
Column Avg's:	30.1	39.3	31.7	41.2	0.06	..	150	0.66
Column Max's:	56.1	60.7	40.2	66.0	0.32	..	322	1.10
Column Totals:					1.65	79.2	4496	4163

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION																
	min	max	min	max	precip	evap	ly	ly/m															
12/01 (335-s)	36.2	38.0	2.0	1976	24.6	55	33.2	55	41.8	55	64.0	1962	0.00	..	..	86	0.11	48	40	0.18	92	10
12/02 (336-m)	33.8	36.3	4.0	1966	25.5	55	33.0	55	42.3	55	69.3	1982	1.11	..	..	85	0.07	51	34	0.25	94	10
12/03 (337-t)	24.5	36.5	-3.0	1976	25.6	55	34.2	55	43.3	55	74.3	1982	0.11	..	..	89	0.11	49	20	0.21	98	10
12/04 (338-w)	8.4	14.1	-2.0	1966	26.3	55	34.4	55	42.8	55	67.6	1982	0.00	..	..	81	0.10	48	116	0.55	118	9
12/05 (339-t)	8.4	21.6	6.0	1976	26.4	56	34.3	56	42.2	56	65.0	1960	0.00	..	..	79	0.10	47	105	0.59	82	10
12/06 (340-f)	25.9	31.6	7.0	1974	26.9	56	35.0	56	43.1	56	69.0	1956	0.00	..	..	75	0.09	51	173	0.83	105	10
12/07 (341-s)	37.0	46.6	-2.0	1977	25.3	56	33.7	56	42.2	56	63.0	1956	0.00	..	..	77	0.12	49	155	0.70	145	10
12/08 (342-s)	50.1	55.8	-2.0	1977	26.5	56	34.4	56	42.7	56	62.5	1991	0.03	..	..	79	0.07	50	104	0.61	133	10
12/09 (343-m)	50.9	44.7	-1.0	1958	24.4	55	32.7	56	41.3	55	67.0	1966	0.01	..	..	90	0.13	51	48	0.18	122	10
12/10 (344-t)	27.8	34.5	-10.0	1958	23.5	56	30.8	56	37.9	56	59.0	1946	0.00	..	..	91	0.09	46	78	0.42	83	10
12/11 (345-w)	31.8	38.9	-8.0	1958	22.6	56	29.9	56	37.4	56	70.0	1971	0.00	..	..	87	0.14	43	81	0.36	95	10
12/12 (346-t)	34.8	47.9	-7.0	1962	23.7	56	31.5	56	39.2	56	62.0	1949	0.05	..	..	85	0.09	51	47	0.20	109	10
12/13 (347-f)	45.8	50.2	-8.0	1962	22.7	56	30.4	56	38.1	56	59.9	1991	0.31	..	..	89	0.08	49	18	0.12	91	10
12/14 (348-s)	26.5	36.8	1.0	1942	21.7	56	29.8	56	37.7	56	62.3	1984	0.01	..	..	75	0.05	44	110	0.82	134	10
12/15 (349-s)	17.0	24.8	-6.0	1958	20.4	56	28.9	56	37.5	56	64.0	1975	0.00	..	..	68	0.16	47	106	0.58	92	10
12/16 (350-m)	12.6	20.4	-14.0	1951	20.0	56	28.1	56	36.2	56	66.0	1971	0.00	..	..	68	0.06	52	105	0.51	88	10
12/17 (351-t)	28.3	34.5	-17.9	1989	20.6	56	28.7	56	37.0	56	65.8	1984	0.00	..	..	67	0.06	49	172	0.79	107	10
12/18 (352-w)	14.7	22.3	-12.6	1989	18.7	56	27.5	56	36.4	56	57.0	1977	0.00	..	..	74	0.12	48	174	0.75	115	10
12/19 (353-t)	7.5	19.7	-7.0	1963	20.5	56	28.1	56	35.8	56	62.0	1967	0.00	..	..	77	0.04	48	225	0.74	114	10
12/20 (354-f)	18.8	30.4	-18.0	1963	21.0	56	29.0	56	36.9	56	56.8	1988	0.00	..	..	60	0.08	49	95	0.38	119	10
12/21 (355-s)	24.4	33.7	-17.0	1963	20.2	56	28.4	56	36.6	56	59.0	1949	0.14	..	..	85	0.09	48	170	0.75	105	10
12/22 (356-s)	23.4	31.6	-26.9	1989	18.9	56	27.9	56	36.5	56	66.0	1967	0.00	..	..	92	0.10	46	37	0.14	115	10
12/23 (357-m)	31.6	38.3	-14.8	1989	21.8	56	29.4	56	37.0	56	59.0	1957	0.32	..	..	91	0.08	45	50	0.29	119	10
12/24 (358-t)	25.4	31.7	-19.7	1989	21.3	56	29.7	56	38.1	56	61.1	1982	0.00	..	..	75	0.10	48	202	0.63	119	10
12/25 (359-w)	20.8	27.3	-13.9	1983	20.5	56	29.0	56	37.5	56	64.0	1964	0.00	..	..	92	0.07	50	58	0.19	114	10
12/26 (360-t)	17.7	27.8	-8.1	1983	21.2	55	28.8	55	36.5	55	57.0	1960	0.00	..	..	90	0.11	50	136	0.79	117	9
12/27 (361-f)	19.9	30.6	-16.0	1950	21.7	56	30.1	56	38.2	56	64.0	1959	0.00	..	..	86	0.10	49	194	0.62	90	10
12/28 (362-s)	26.4	33.9	-11.0	1950	21.8	56	29.6	56	37.3	56	66.3	1984	0.06	..	..	86	0.12	51	71	0.41	92	10
12/29 (363-s)	32.5	33.7	-4.0	1961	21.2	56	29.2	56	36.7	56	61.9	1984	0.18	..	..	91	0.13	47	22	0.18	95	10
12/30 (364-m)	31.1	32.4	-8.0	1983	21.3	56	28.9	56	36.6	56	61.1	1990	0.00	..	..	90	0.13	51	42	0.18	114	10
12/31 (365-t)	28.0	30.1	-6.0	1963	21.8	55	30.0	55	38.1	55	65.0	1951	0.00	..	..	88	0.09	49	51	0.26	91	8
Column Min's:	7.5	14.1	-26.9	18.7	27.5	35.8							0.00	..	..	60	0.04		18	0.12	82	
Column Avg's:	25.9	33.4	41.9	22.5	30.6	38.7							0.08	..	..	82	0.10		98	0.46	107	
Column Max's:	50.1	55.8	62.5	26.9	35.0	43.3	74.3						1.11	92	0.16		225	0.83	145		
Column Tot's:													2.33	3039	2.99					3307	

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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	ly	max	ly/m	avg	ly/m
03/01 (060-f)	45.0	53.5	61.7	-2.0	1980	22.2	56	42.6	56	68.0	1976	0.00	0.09	48
03/02 (061-s)	41.7	55.9	62.4	-3.0	1978	23.6	56	44.6	56	64.0	1965	0.09	0.06	48
03/03 (062-s)	25.5	30.2	41.6	-1.0	1943	25.0	56	45.8	56	72.5	1983	0.01	0.07	48
03/04 (063-m)	24.9	31.2	43.4	-2.0	1943	26.7	56	48.1	56	80.9	1983	0.07	0.16	49
03/05 (064-t)	24.5	39.7	53.6	-4.0	1978	27.4	56	48.4	56	78.3	1983	0.00	0.24	54
03/06 (065-w)	35.2	45.8	51.8	-3.0	1978	26.0	56	45.1	56	70.7	1983	0.53	0.17	51
03/07 (066-t)	27.2	32.4	38.6	6.0	1943	25.2	56	44.3	56	76.2	1983	0.00	0.06	46
03/08 (067-f)	20.5	29.4	40.4	-2.0	1943	23.6	56	45.7	56	76.0	1974	0.00	0.08	49
03/09 (068-s)	26.7	34.8	50.7	-11.4	1984	24.3	56	45.7	56	78.0	1974	0.04	0.06	51
03/10 (069-s)	28.5	32.6	38.8	-2.6	1984	25.1	56	46.3	56	72.0	1974	0.01	0.13	52
03/11 (070-m)	22.5	30.5	43.1	3.2	1984	27.2	56	47.0	56	77.7	1990	0.00	0.11	49
03/12 (071-t)	17.5	27.4	34.7	-5.0	1948	27.5	56	48.5	56	76.0	1990	0.01	0.12	47
03/13 (072-w)	28.0	32.8	37.8	2.0	1940	28.9	56	48.6	56	79.7	1990	0.56	0.12	51
03/14 (073-t)	29.2	35.2	44.3	9.0	1988	28.9	56	50.0	56	81.1	1990	0.03	0.11	51
03/15 (074-f)	26.5	34.6	48.0	9.0	1960	29.7	56	48.7	56	79.5	1990	0.00	0.10	50
03/16 (075-s)	22.0	37.9	55.2	12.0	1979	30.1	56	49.2	56	77.0	1945	0.00	0.07	49
03/17 (076-s)	29.6	44.8	61.2	5.0	1941	27.3	56	48.4	56	74.0	1945	0.31	0.08	47
03/18 (077-m)	38.3	44.0	48.7	8.0	1941	26.4	56	47.6	56	70.0	1945	0.05	0.11	43
03/19 (078-t)	35.7	41.9	51.2	11.0	1939	28.2	56	49.4	56	74.0	1948	0.00	0.14	52
03/20 (079-w)	32.0	48.5	64.0	13.0	1956	29.4	56	50.6	56	72.0	1968	0.00	0.13	53
03/21 (080-t)	49.7	61.0	75.7	10.8	1988	30.4	56	40.3	56	78.0	1938	0.00	0.14	46
03/22 (081-f)	55.0	60.7	69.0	13.0	1959	29.9	56	50.5	56	83.0	1938	0.63	0.13	46
03/23 (082-s)	54.2	61.2	69.5	11.0	1940	30.6	56	41.6	56	75.8	1988	0.00	0.14	52
03/24 (083-θ)	39.3	42.6	54.2	10.0	1940	30.9	56	42.3	56	85.0	1939	0.02	0.08	50
03/25 (084-m)	34.7	48.2	62.4	1.0	1974	30.0	56	41.9	56	82.0	1945	0.00	0.08	51
03/26 (085-t)	44.5	50.5	57.1	1.0	1974	31.2	56	51.9	56	75.0	1945	0.57	0.12	48
03/27 (086-w)	54.2	62.9	70.0	13.0	1955	31.3	56	42.4	56	79.2	1989	0.13	0.09	49
03/28 (087-t)	38.9	47.3	56.4	13.0	1955	31.6	56	43.1	56	80.7	1989	0.00	0.06	54
03/29 (088-f)	30.0	36.2	45.9	19.0	1966	34.9	56	46.8	56	79.0	1963	0.00	0.15	50
03/30 (089-s)	24.0	31.3	42.2	17.0	1941	34.8	56	45.4	56	83.8	1986	0.00	0.13	51
03/31 (090-s)	22.5	35.9	50.7	15.0	1969	33.4	56	44.7	56	81.7	1986	0.02	0.09	50

Column Min's:	17.5	27.4	34.7	-11.4	22.2	32.4	42.6	0.00	0.00	42.6	54	0.06	0.17	205
Column Avg's:	33.1	42.0	52.4	28.4	38.9	49.6	85.0	0.10	0.10	79.9	80	0.11	1.08	284
Column Max's:	55.0	62.9	75.7	34.9	46.8	58.7	85.0	0.63	0.63	83.6	99	0.24	1.66	361
Column Tot's:								3.08	3.08			3.42	1.66	8797

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION												
	min	max	min year	max year	precip	evap	ly	max											
mo da jul	avg	avg	avgm yrs	avgx yrs	liq	hum %	ly/m	avg											
								Term											
								avg											
								pr yrs											
								ly											
								avg yrs											
04/01 (091-m)	32.2	38.9	13.0	1964	34.7	56	45.7	56	81.0	1959	0.03	--	78	0.09	51	278	1.67	322	10
04/02 (092-t)	25.1	36.5	16.0	1964	34.2	56	45.8	56	83.0	1963	0.00	--	62	0.18	51	580	1.32	307	10
04/03 (093-w)	25.4	44.8	18.0	1965	33.8	56	45.1	56	80.0	1940	0.00	--	50	0.18	49	549	1.31	246	10
04/04 (094-t)	42.6	56.4	22.1	1936	34.6	56	45.7	56	83.8	1986	0.22	--	55	0.19	50	317	1.38	292	10
04/05 (095-f)	52.9	58.3	19.0	1975	35.0	56	46.1	56	82.5	1988	0.14	--	85	0.14	52	378	1.66	278	10
04/06 (096-b)	45.6	62.4	17.0	1979	34.7	56	44.3	56	79.3	1991	0.00	--	71	0.19	51	517	1.23	283	10
04/07 (097-s)	53.3	68.2	13.1	1982	33.9	56	45.3	56	83.0	1954	0.00	--	69	0.14	50	535	1.36	377	10
04/08 (098-m)	62.5	66.9	18.0	1972	32.9	56	45.0	56	76.0	1941	0.23	--	86	0.09	52	228	1.20	371	10
04/09 (099-t)	46.2	62.7	18.0	1957	33.5	56	44.3	56	79.6	1991	0.28	--	90	0.15	51	261	1.49	372	10
04/10 (100-w)	30.9	40.6	21.8	1985	33.0	56	45.0	56	81.0	1945	0.00	--	82	0.11	51	169	0.93	373	10
04/11 (101-t)	26.9	41.0	22.0	1943	34.5	56	46.3	56	82.0	1945	0.00	--	70	0.12	52	556	1.45	428	10
04/12 (102-f)	33.8	47.3	19.0	1940	35.0	56	47.0	56	82.0	1977	0.00	--	48	0.15	53	472	1.22	429	10
04/13 (103-s)	48.3	52.7	20.0	1950	36.9	56	48.8	56	86.0	1941	0.81	--	92	0.13	54	53	0.54	399	10
04/14 (104-s)	53.4	60.2	19.0	1950	38.2	56	50.7	56	84.0	1941	0.48	--	93	0.15	51	132	0.81	349	10
04/15 (105-m)	51.4	58.9	23.0	1943	38.4	56	50.1	56	78.0	1938	0.29	--	81	0.11	53	389	1.86	317	10
04/16 (106-t)	47.7	60.5	22.0	1962	37.8	56	49.8	56	86.0	1945	0.00	--	71	0.07	54	545	1.41	404	10
04/17 (107-w)	43.7	55.1	26.0	1962	38.7	56	50.5	56	83.0	1958	0.00	--	78	0.07	49	507	1.79	344	10
04/18 (108-t)	37.4	50.2	20.7	1990	40.0	56	52.2	56	86.0	1958	0.00	--	74	0.13	46	540	1.52	453	10
04/19 (109-f)	46.3	51.8	22.0	1953	40.2	56	52.4	56	85.0	1941	0.17	--	93	0.12	51	75	0.33	419	10
04/20 (110-s)	38.0	41.8	26.0	1983	41.1	56	52.9	56	85.2	1985	0.00	--	97	0.16	53	76	0.33	343	10
04/21 (111-s)	37.2	38.8	26.0	1953	40.8	56	53.2	56	87.4	1985	0.03	--	97	0.11	54	62	0.22	413	10
04/22 (112-m)	38.0	45.9	21.0	1936	40.9	56	53.4	56	87.9	1985	0.00	--	80	0.12	54	426	1.77	380	10
04/23 (113-t)	38.6	50.7	22.0	1936	41.6	56	54.7	56	89.0	1960	0.26	--	75	0.14	51	445	1.70	478	10
04/24 (114-w)	39.4	45.6	28.2	1986	42.8	56	54.7	56	89.0	1960	0.04	--	93	0.17	53	179	1.36	386	10
04/25 (115-t)	34.8	51.2	27.0	1967	41.8	56	54.5	56	89.0	1960	0.00	--	80	0.09	50	510	1.46	524	10
04/26 (116-f)	50.5	61.8	29.0	1972	41.9	56	54.8	56	89.0	1990	0.03	--	76	0.10	53	464	1.60	510	10
04/27 (117-s)	51.2	65.5	25.0	1971	42.7	56	54.9	56	89.5	1986	0.00	--	83	0.10	52	383	1.66	432	10
04/28 (118-s)	57.4	67.5	27.0	1946	41.6	56	54.3	56	83.5	1986	0.00	--	87	0.14	52	269	0.71	388	10
04/29 (119-m)	61.8	69.7	26.0	1977	42.2	56	55.3	56	82.1	1987	0.04	--	84	0.11	53	265	1.48	453	10
04/30 (120-t)	56.2	66.5	25.0	1977	44.2	56	56.5	56	89.0	1962	0.00	--	59	0.10	48	641	1.57	482	10
Column Min's:	25.1	36.5	13.0		32.9	54.5	44.3				0.00		48	0.07		53	0.22	246	
Column Avg's:	43.6	53.9			38.1	62.0	50.0				0.10		78	0.13		360	1.28	385	
Column Max's:	62.5	69.7			44.2	68.8	56.5		89.5		0.81		97	0.19		641	1.86	524	
Column Tot's:											3.05			3.85		10801		11552	

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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	snow	lyq	max	Long-Term						
mo da jul	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
						
05/01 (121-w)	51.5	59.0	70.5	27.0	1963	44.2	56	68.0	56	86.0	1942	0.02	0.11	51	385	1.79	360	10
05/02 (122-t)	42.0	56.8	68.5	27.0	1978	43.5	56	55.8	56	88.0	1959	0.00	0.09	55	660	1.56	473	10
05/03 (123-f)	41.5	54.2	68.3	30.0	1978	42.1	56	68.0	56	89.0	1955	0.00	0.09	54	661	1.43	393	10
05/04 (124-s)	48.0	56.0	66.9	28.0	1957	42.5	56	55.5	56	90.0	1955	0.00	0.10	52	309	1.54	435	10
05/05 (125-s)	52.6	62.9	75.6	31.0	1957	44.4	56	56.8	56	89.0	1949	0.33	0.07	51	257	1.66	382	10
05/06 (126-m)	45.8	51.9	63.5	28.0	1968	45.8	56	58.7	56	71.5	1959	0.00	0.11	52	182	1.96	429	10
05/07 (127-t)	41.1	54.4	68.2	28.0	1970	44.8	56	56.9	56	87.0	1936	0.01	0.08	52	672	1.53	451	10
05/08 (128-w)	45.3	60.9	77.0	28.0	1947	42.8	56	55.8	56	88.0	1936	0.00	0.09	50	588	1.38	508	10
05/09 (129-t)	54.7	63.1	73.8	28.0	1947	44.8	56	56.9	56	91.0	1936	0.00	0.17	52	367	1.67	467	10
05/10 (130-f)	50.9	66.1	81.7	23.0	1966	45.1	56	57.1	56	69.2	1936	0.00	0.11	51	601	1.48	509	10
05/11 (131-s)	52.6	70.3	86.6	30.0	1945	45.2	56	58.1	56	70.7	1936	0.00	0.14	51	629	1.37	577	10
05/12 (132-s)	57.2	72.8	88.7	29.0	1938	46.1	56	58.8	56	71.3	1991	0.00	0.18	55	610	1.53	477	10
05/13 (133-m)	59.6	74.5	89.4	31.0	1938	47.8	56	59.5	56	71.2	1982	0.00	0.15	50	576	1.49	420	10
05/14 (134-t)	62.6	75.8	92.4	34.0	1936	47.4	56	59.8	56	72.5	1962	0.00	0.16	53	605	1.52	497	10
05/15 (135-w)	56.1	75.6	91.8	35.0	1973	48.1	56	60.6	56	73.0	1962	0.00	0.12	53	653	1.37	406	10
05/16 (136-t)	62.3	73.9	90.7	30.0	1959	48.5	56	60.7	56	73.1	1962	0.64	0.13	51	465	1.41	485	10
05/17 (137-f)	56.8	73.3	85.3	33.1	1954	48.3	56	60.9	56	73.2	1962	0.02	0.13	53	524	1.60	511	10
05/18 (138-s)	52.8	59.0	71.8	34.0	1955	49.4	56	61.2	56	73.5	1962	0.20	0.15	52	389	1.70	446	10
05/19 (139-s)	50.1	64.5	78.6	35.0	1973	50.7	56	62.8	56	75.0	1939	0.00	0.18	53	447	1.76	358	10
05/20 (140-m)	56.3	67.3	81.2	32.0	1945	50.8	56	62.8	56	75.2	1962	0.00	0.13	55	618	1.50	376	10
05/21 (141-t)	55.9	69.7	83.7	37.0	1934	50.0	56	62.7	56	75.5	1941	0.00	0.07	55	633	1.69	383	10
05/22 (142-w)	57.4	73.7	90.0	36.0	1954	51.6	56	63.8	56	76.3	1941	0.00	0.11	53	590	1.53	450	10
05/23 (143-t)	60.9	74.8	90.1	33.0	1963	50.6	56	63.0	56	75.5	1991	0.00	0.12	56	552	1.53	479	10
05/24 (144-f)	65.8	77.0	89.3	32.0	1963	50.5	56	62.9	56	75.1	1991	0.00	0.14	53	544	1.59	558	10
05/25 (145-s)	68.7	79.4	91.9	36.0	1956	51.4	56	63.4	56	75.5	1991	0.00	0.14	50	482	1.77	425	10
05/26 (146-s)	70.9	75.1	82.5	36.2	1988	51.7	56	64.1	56	76.6	1939	0.31	0.13	52	237	1.46	445	10
05/27 (147-m)	68.1	72.8	81.6	31.0	1961	51.9	56	63.8	56	76.1	1987	0.69	0.19	50	310	1.42	500	10
05/28 (148-t)	64.9	78.1	91.9	37.0	1949	52.5	56	64.1	56	75.6	1991	0.00	0.12	55	595	1.52	406	10
05/29 (149-w)	66.7	79.8	91.9	36.0	1949	51.6	55	64.1	55	76.2	1987	0.00	0.06	52	585	1.87	427	10
05/30 (150-t)	71.8	79.4	90.3	36.0	1961	52.7	56	64.9	56	77.5	1988	0.00	0.08	53	511	1.57	459	10
05/31 (151-f)	64.5	77.3	89.9	35.6	1984	53.8	56	66.4	56	79.0	1988	0.71	0.14	50	642	1.65	568	10

Column Min's:	41.1	51.9	63.5	23.0	42.1	55.1	68.0	0.00	0.06	182	1.37	358
Column Avg's:	56.6	68.7	82.1	48.1	60.4	72.8	79.0	0.09	0.12	512	1.58	454
Column Max's:	71.8	79.8	92.4	53.8	66.4	79.0	96.0	0.71	0.19	672	1.96	577
Column Tot's:								2.93	3.79	15879	14060	

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION														
	min	max	avg	max	prec	liq	Ly/m	max													
mo da jul	avg	avg	yr	yr	yr	yr	yr	yr													
06/01 (152-s)	65.0	76.9	90.3	40.0	1966	54.9	56	67.1	56	79.0	56	92.1	1988	0.00	0.00	0.16	53	637	1.74	511	10
06/02 (153-s)	65.5	74.0	89.1	36.0	1966	54.1	56	65.8	56	77.6	56	91.0	1951	0.12	0.12	0.21	52	473	1.82	435	10
06/03 (154-m)	63.4	73.2	83.6	40.0	1977	54.0	56	65.5	56	77.0	56	89.0	1942	0.00	0.00	0.13	55	700	1.65	563	9
06/04 (155-t)	57.4	64.2	73.3	38.5	1990	52.7	56	77.5	56	90.0	1942	0.00	0.00	0.00	0.00	0.10	49	747	1.72	488	10
06/05 (156-w)	52.3	63.4	75.3	33.8	1990	53.4	56	66.9	56	80.2	56	92.0	1958	0.00	0.00	0.07	48	569	1.92	454	10
06/06 (157-t)	48.2	64.1	80.3	38.0	1945	55.2	56	68.0	56	80.9	56	94.0	1988	0.00	0.00	0.15	54	641	1.69	489	10
06/07 (158-f)	48.5	66.5	82.7	41.0	1958	56.1	56	68.6	56	80.9	56	92.1	1988	0.00	0.00	0.14	53	659	1.62	569	10
06/08 (159-s)	48.2	67.0	84.8	38.0	1977	56.6	56	68.7	56	80.9	56	91.7	1988	0.00	0.00	0.13	54	688	1.59	568	10
06/09 (160-s)	51.3	71.3	88.3	41.9	1988	56.4	56	68.8	56	81.0	56	93.6	1984	0.00	0.00	0.23	51	689	1.54	549	10
06/10 (161-m)	56.6	73.2	85.9	40.9	1988	57.3	55	69.4	55	81.6	56	93.0	1954	0.00	0.00	0.14	54	557	1.45	501	10
06/11 (162-t)	65.7	73.0	85.2	35.0	1972	55.8	56	68.8	56	81.5	56	93.0	1968	0.51	0.51	0.15	54	363	1.52	558	10
06/12 (163-w)	61.6	73.6	85.1	40.0	1972	57.0	55	68.9	55	80.9	56	94.4	1984	0.00	0.00	0.18	53	626	1.57	460	10
06/13 (164-t)	55.5	70.6	84.7	44.0	1980	57.6	56	69.6	56	81.8	56	96.0	1984	0.00	0.00	0.21	54	732	1.45	595	10
06/14 (165-f)	53.1	74.1	90.9	43.0	1959	57.1	56	69.3	56	81.5	56	97.6	1988	0.00	0.00	0.16	55	666	1.37	561	10
06/15 (166-s)	69.1	79.2	90.2	45.0	1942	57.7	56	69.5	56	81.3	56	95.6	1988	0.27	0.27	0.13	53	554	1.61	478	9
06/16 (167-s)	66.6	74.3	84.5	40.0	1961	57.7	56	69.7	56	82.0	56	94.0	1967	0.08	0.08	0.15	56	353	1.53	435	9
06/17 (168-m)	65.0	74.4	85.9	42.0	1980	56.9	56	69.2	56	81.3	56	97.0	1936	0.00	0.00	0.13	53	667	1.52	555	10
06/18 (169-t)	61.9	76.0	90.6	41.0	1980	57.4	55	69.4	55	81.2	56	97.0	1944	0.00	0.00	0.16	56	690	1.73	532	9
06/19 (170-w)	62.7	76.1	90.3	45.0	1959	57.7	56	69.6	56	81.6	56	93.2	1984	0.00	0.00	0.11	54	579	1.41	457	10
06/20 (171-t)	60.3	76.8	93.1	44.9	1982	58.0	56	70.4	56	83.0	56	99.3	1988	0.00	0.00	0.10	55	679	1.53	461	10
06/21 (172-f)	60.5	78.7	95.9	44.0	1940	58.7	56	70.9	56	83.2	56	100.1	1988	0.00	0.00	0.17	53	667	1.47	582	10
06/22 (173-s)	62.2	71.0	83.4	40.0	1943	58.8	56	70.8	56	83.1	56	100.1	1988	0.36	0.36	0.07	53	174	1.13	442	10
06/23 (174-s)	60.6	69.1	81.4	44.0	1943	58.5	56	70.2	56	81.9	56	94.0	1948	0.00	0.00	0.16	51	505	1.64	474	10
06/24 (175-m)	57.8	72.1	85.2	44.8	1982	57.8	56	70.6	56	83.4	56	95.0	1943	0.00	0.00	0.07	53	642	1.67	599	10
06/25 (176-t)	66.8	75.3	86.1	41.0	1979	58.5	56	71.1	56	83.7	56	102.6	1988	0.00	0.00	0.17	52	592	1.57	636	10
06/26 (177-w)	62.8	74.6	89.2	45.0	1979	57.8	55	71.3	55	84.6	56	97.0	1952	0.00	0.00	0.14	53	592	1.50	626	10
06/27 (178-t)	59.3	75.3	90.3	45.5	1988	59.4	56	72.3	56	85.3	56	99.0	1944	0.00	0.00	0.14	54	683	1.60	546	10
06/28 (179-f)	64.5	79.0	92.7	44.8	1988	59.6	56	72.7	56	86.0	56	101.0	1944	0.00	0.00	0.12	53	546	1.80	501	10
06/29 (180-s)	68.9	80.4	93.2	46.0	1938	60.6	56	72.7	56	85.0	56	96.0	1952	0.00	0.00	0.15	52	540	1.51	512	10
06/30 (181-s)	68.8	80.3	96.4	42.2	1988	60.1	56	72.3	56	84.7	56	96.4	1991	0.00	0.00	0.09	55	446	1.48	519	10
Column Min's:	48.2	63.4	73.3	33.8	52.7	65.2	77.0	62	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.07	52	174	1.13	435	10
Column Avg's:	60.3	73.3	86.9	57.1	69.4	81.8	86.0	74	0.14	0.04	0.04	0.04	0.04	0.04	0.14	54	589	1.58	521	10	
Column Max's:	69.1	80.4	96.4	60.6	72.7	86.0	102.6	89	0.23	0.51	0.51	0.51	0.51	0.51	0.23	53	747	1.92	636	10	
Column Tot's:																4.22	52	17656		15636	10

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DATE		AIR T E M P E R A T U R E (degrees Fahrenheit)				WATER BALANCE (inches)				SOLAR RADIATION													
mo	da	min	avg	max	min year	avgm yrs	Long Term. avg yrs	avgmx yrs	max year	prec	show	evap	hum	ly	ly/m	Long-Term avg yrs							
07/01	(182-m)	65.6	77.2	95.4	40.7	1988	59.8	56	71.9	56	84.4	56	96.0	1941	0.97	..	79	0.26	51	595	1.44	475	10
07/02	(183-t)	68.5	75.8	88.6	44.4	1988	59.1	56	71.6	56	84.4	56	98.0	1954	0.58	..	85	0.08	52	579	1.72	469	10
07/03	(184-w)	67.9	77.5	90.0	47.9	1988	59.4	56	72.2	56	85.9	56	97.0	1966	0.17	..	75	0.15	54	687	1.56	535	10
07/04	(185-t)	68.4	75.3	86.1	44.0	1988	59.8	56	71.9	56	83.9	56	97.0	1966	0.02	..	81	0.15	53	522	1.78	545	9
07/05	(186-f)	67.0	76.3	88.1	46.0	1979	60.1	56	71.9	56	84.1	56	100.1	1988	0.00	..	74	0.08	51	664	1.64	524	10
07/06	(187-s)	67.9	80.9	93.1	45.0	1972	59.6	56	71.9	56	84.3	56	101.4	1988	0.00	..	76	0.07	52	630	1.54	544	10
07/07	(188-s)	71.9	82.7	92.6	45.8	1983	59.1	56	71.9	56	84.9	56	103.3	1988	0.03	..	78	0.07	53	500	1.54	571	10
07/08	(189-m)	67.7	75.0	86.2	45.1	1984	60.3	55	73.0	55	85.9	56	104.2	1988	0.23	..	86	0.08	54	345	1.74	586	10
07/09	(190-t)	61.4	71.3	82.4	48.0	1954	61.4	56	73.5	56	86.1	56	106.0	1936	0.00	..	84	0.15	55	395	1.21	450	10
07/10	(191-w)	62.4	73.5	85.1	44.0	1963	61.6	56	73.8	56	86.1	56	102.0	1936	0.00	..	79	0.16	53	447	1.56	537	10
07/11	(192-t)	58.0	74.4	89.8	46.0	1945	60.3	56	73.0	56	86.1	56	104.0	1936	0.09	..	68	0.12	51	626	1.60	437	10
07/12	(193-f)	62.8	72.4	83.2	47.0	1978	60.5	56	72.8	56	85.4	56	104.0	1936	0.09	..	87	0.11	55	276	1.48	450	10
07/13	(194-s)	64.8	74.2	85.2	45.0	1940	60.9	56	72.9	56	85.0	56	103.0	1936	0.00	..	82	0.16	53	522	1.63	471	10
07/14	(195-s)	60.5	72.6	85.0	46.0	1950	61.0	56	73.5	56	86.1	56	106.0	1936	0.00	..	73	0.15	53	558	1.70	479	10
07/15	(196-m)	53.9	71.8	87.7	49.0	1959	60.2	56	72.7	56	85.2	56	103.4	1988	0.00	..	62	0.10	53	720	1.43	527	10
07/16	(197-t)	52.6	72.9	91.3	45.0	1946	61.0	56	73.5	56	86.1	56	100.7	1988	0.00	..	58	0.08	56	710	1.43	588	10
07/17	(198-w)	55.9	75.1	92.5	47.0	1959	60.4	56	73.3	56	86.3	56	98.0	1936	0.00	..	65	0.11	54	676	1.42	574	10
07/18	(199-t)	60.5	78.1	94.2	49.0	1976	61.3	56	73.5	56	85.8	56	94.2	1991	0.00	..	66	0.14	54	655	1.40	544	10
07/19	(200-f)	62.2	79.2	94.2	46.0	1979	62.3	56	74.4	56	86.6	56	94.2	1991	0.00	..	71	0.16	55	510	1.33	484	9
07/20	(201-s)	67.4	81.7	95.9	47.0	1947	62.0	56	74.0	56	86.0	56	95.9	1991	0.00	..	72	0.24	54	501	1.34	412	10
07/21	(202-s)	70.7	83.1	96.8	45.0	1970	61.2	56	72.9	56	85.0	56	97.4	1983	0.00	..	69	0.16	53	552	1.58	506	10
07/22	(203-m)	72.7	83.7	98.7	47.0	1970	61.9	56	73.7	56	86.0	56	98.7	1991	0.01	..	69	0.14	55	469	1.62	423	10
07/23	(204-t)	65.7	79.8	92.0	46.0	1947	62.0	56	74.0	56	86.1	56	95.5	1984	0.00	..	73	0.17	55	451	1.59	567	10
07/24	(205-w)	59.8	72.6	86.8	46.0	1947	61.6	56	73.7	56	85.9	56	99.0	1940	0.00	..	62	0.09	52	584	1.76	551	10
07/25	(206-t)	64.3	75.2	90.5	50.0	1953	61.3	56	73.9	56	86.8	56	98.0	1940	0.00	..	59	0.11	54	635	1.62	505	10
07/26	(207-f)	59.3	71.3	87.5	49.0	1946	61.7	56	73.4	56	85.5	56	99.0	1941	0.00	..	68	0.06	54	614	1.81	439	10
07/27	(208-s)	55.1	69.3	85.0	46.0	1962	61.6	56	74.1	56	87.0	56	103.0	1936	0.00	..	59	0.15	54	652	1.71	525	10
07/28	(209-s)	50.6	67.5	84.0	48.0	1937	62.2	56	74.3	56	86.4	56	98.0	1941	0.00	..	64	0.17	54	411	1.46	498	10
07/29	(210-m)	60.4	72.2	82.9	51.3	1982	62.2	55	73.8	55	85.4	55	97.0	1940	0.01	..	80	0.14	52	481	1.35	569	10
07/30	(211-t)	56.2	69.3	80.7	49.0	1956	60.9	56	72.6	56	84.6	56	98.0	1940	0.00	..	75	0.09	56	487	1.69	478	10
07/31	(212-w)	51.2	70.9	90.1	48.0	1936	60.9	55	72.5	55	84.5	55	95.0	1955	0.00	..	58	0.09	54	675	1.40	454	10
Column Min's:		50.6	67.5	80.7	40.7		59.1		71.6		83.9				0.00		58	0.06		276	1.21	412	
Column Avg's:		62.4	75.3	89.1	60.9		60.9		73.1		85.5				0.07		72	0.13		553	1.55	507	
Column Max's:		72.7	83.7	98.7	62.3		62.3		74.4		87.0		106.0		0.97		87	0.26		720	1.81	588	
Column Tot's:															2.11			3.99		1719		15717	

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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	prec	snow	evap	ly	ly/m	max	avg							
mo da jul	Current.....			Long Term.....			liq		avg	Term										
				yr	yr	yr	yr		pr	yr										
08/01 (213-t)	58.9	77.5	97.2	47.0	59.8	55	72.4	55	85.2	55	97.2	1991	0.00	0.11	54	624	1.59	486	9	
08/02 (214-f)	58.2	80.6	99.9	49.0	59.8	55	72.9	55	86.2	55	99.9	1991	0.00	0.12	52	553	1.46	517	9	
08/03 (215-s)	71.3	77.6	89.8	44.0	1965	61.4	56	73.9	56	86.8	56	100.0	1955	0.06	0.18	54	225	1.52	488	10
08/04 (216-s)	57.7	72.7	85.4	49.0	1950	61.6	56	73.1	56	85.1	56	98.0	1955	0.01	0.16	51	533	1.64	391	10
08/05 (217-m)	57.1	68.2	81.6	45.0	1951	60.9	56	71.9	56	83.4	56	98.0	1955	0.01	0.11	54	475	1.87	406	10
08/06 (218-t)	54.2	66.1	78.4	47.0	1948	60.0	56	71.7	56	83.8	56	99.0	1955	0.00	0.07	53	309	1.50	422	10
08/07 (219-w)	55.5	72.8	91.3	49.0	1971	59.6	56	71.6	56	84.0	56	95.0	1988	0.00	0.06	55	629	1.36	468	10
08/08 (220-f)	56.2	68.2	85.8	46.7	1989	60.0	56	72.4	56	85.1	56	96.1	1983	0.12	0.13	53	307	1.28	492	10
08/09 (221-f)	59.8	66.4	71.0	50.4	1989	60.8	56	72.8	56	84.8	56	95.0	1941	0.03	0.11	53	125	0.49	471	10
08/10 (222-s)	54.8	68.4	84.3	45.0	1972	60.4	56	72.3	56	84.3	56	96.0	1944	0.00	0.12	56	591	1.54	431	9
08/11 (223-s)	51.8	69.8	89.3	45.0	1972	59.7	56	71.7	56	83.9	56	95.7	1988	0.00	0.14	54	607	1.58	500	10
08/12 (224-m)	52.5	71.8	90.0	43.0	1967	57.9	56	70.5	55	83.2	55	97.0	1940	0.00	0.11	54	633	1.37	531	10
08/13 (225-t)	56.0	68.2	87.5	45.0	1967	58.6	56	70.9	56	83.7	56	98.0	1936	0.21	0.06	50	323	1.37	476	10
08/14 (226-w)	62.9	70.0	84.0	43.0	1964	59.3	56	71.9	56	85.0	56	94.6	1987	0.01	0.08	55	341	1.44	489	10
08/15 (227-t)	58.9	72.7	88.4	41.0	1964	60.1	56	72.4	56	85.1	56	94.5	1987	0.00	0.15	50	492	1.41	486	10
08/16 (228-f)	58.6	75.4	90.9	43.0	1979	60.3	56	72.3	56	84.6	56	95.7	1987	0.00	0.08	54	540	1.39	451	10
08/17 (229-s)	67.9	73.7	87.7	44.0	1979	60.3	56	71.8	56	83.8	56	99.5	1988	0.35	0.07	49	327	1.46	423	9
08/18 (230-s)	62.2	72.7	86.8	45.0	1981	59.3	56	71.2	56	83.6	56	95.2	1983	0.01	0.10	51	332	1.55	433	10
08/19 (231-m)	59.1	66.3	76.6	45.0	1943	59.0	56	71.0	56	83.6	56	101.6	1983	0.02	0.14	54	327	1.99	416	10
08/20 (232-t)	58.3	65.5	77.3	42.0	1943	58.4	56	70.6	56	83.1	56	103.6	1983	0.03	0.07	54	408	1.61	414	9
08/21 (233-w)	52.6	67.0	83.8	42.0	1940	57.7	56	70.1	56	82.7	56	101.0	1936	0.00	0.10	53	500	1.53	425	10
08/22 (234-t)	58.2	74.6	90.6	42.9	1982	58.6	56	70.8	56	83.1	56	102.0	1936	0.00	0.07	54	532	1.55	342	10
08/23 (235-f)	62.1	75.9	92.7	45.0	1946	58.4	56	70.4	56	82.9	56	98.0	1936	0.00	0.12	52	522	1.40	345	10
08/24 (236-s)	59.2	74.8	93.3	43.0	1971	56.9	56	69.3	56	82.0	56	96.0	1954	0.00	0.07	55	545	1.35	395	10
08/25 (237-s)	59.7	76.4	93.8	41.0	1942	56.3	54	69.5	54	82.7	55	97.3	1983	0.00	0.09	53	501	1.31	445	10
08/26 (238-m)	62.9	75.3	90.9	41.0	1946	57.4	56	70.3	56	83.6	56	96.5	1983	0.00	0.10	53	500	1.25	432	10
08/27 (239-t)	62.1	76.4	90.0	44.0	1946	58.1	56	70.7	56	83.5	56	97.7	1983	0.00	0.07	54	400	1.54	376	10
08/28 (240-w)	69.1	78.5	94.7	41.1	1986	59.2	56	71.2	56	83.6	56	94.7	1991	0.00	0.10	54	340	1.42	358	10
08/29 (241-t)	66.1	80.8	98.1	37.4	1982	58.7	56	71.2	56	84.0	56	98.1	1991	0.00	0.20	55	476	1.24	441	10
08/30 (242-f)	66.9	79.0	94.5	36.0	1946	58.3	56	71.1	56	83.9	56	97.8	1983	0.00	0.08	54	441	1.31	430	10
08/31 (243-s)	61.6	74.3	90.5	43.6	1986	58.6	56	70.9	56	83.4	56	96.0	1943	0.00	0.15	55	385	1.32	431	10

Column Min's:	51.8	65.5	71.0	36.0	56.3	69.3	82.0	0.00	0.06	57	0.49	342
Column Avg's:	59.8	72.8	88.3	59.2	71.4	84.0	86.8	0.03	0.11	71	1.44	439
Column Max's:	71.3	80.8	99.9	61.6	73.9	103.6	103.6	0.35	0.20	90	6.33	531
Column Tot's:								0.86	3.32	13843	13611	

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION																	
	min	max	avg	max	liq	proc	ly	max																
mo da jul	avg	max	avg	max	prec	snow	ly	ly/m																
	min	max	avg	max	prec	snow	ly	ly/m																
09/01 (244-s)	55.1	84.3	67.6	84.3	42.0	1963	57.3	56	69.7	56	82.3	56	95.0	1953	0.00	..	..	59	0.10	54	595	1.32	412	10
09/02 (245-m)	46.2	81.1	68.1	91.2	43.0	1946	56.9	56	69.4	56	82.1	56	97.0	1953	0.00	..	..	54	0.14	55	574	1.29	394	10
09/03 (246-t)	55.6	71.7	69.3	89.3	41.0	1946	56.5	56	68.9	56	81.6	56	97.0	1953	0.37	..	..	81	0.12	52	312	1.27	391	10
09/04 (247-w)	58.6	69.2	78.3	88.3	42.0	1946	57.7	56	69.9	56	82.4	56	94.0	1938	0.30	..	..	80	0.09	56	298	1.27	428	10
09/05 (248-t)	49.8	65.9	82.2	82.2	42.0	1974	56.7	56	69.0	56	81.6	56	99.0	1954	0.00	..	..	68	0.11	54	528	1.31	423	10
09/06 (249-f)	50.5	68.0	85.9	85.9	40.0	1962	55.4	56	68.1	56	81.3	56	100.0	1954	0.00	..	..	63	0.09	55	537	1.22	389	10
09/07 (250-s)	51.2	69.3	88.4	88.4	38.0	1988	55.1	54	67.5	54	79.9	54	100.0	1939	0.00	..	..	63	0.06	53	518	1.21	323	7
09/08 (251-s)	54.6	72.7	90.5	90.5	37.0	1956	54.2	55	67.8	55	81.8	55	99.0	1939	0.00	..	..	58	0.04	54	504	1.24	470	9
09/09 (252-m)	61.6	73.7	86.8	86.8	37.9	1986	55.3	55	68.3	55	81.6	55	95.0	1964	0.29	..	..	80	0.04	53	204	1.12	368	9
09/10 (253-t)	66.0	77.2	90.7	90.7	40.0	1943	55.5	56	67.5	56	80.0	56	98.2	1983	0.01	..	..	75	0.07	55	354	1.51	334	10
09/11 (254-w)	58.9	69.7	81.2	81.2	38.0	1967	53.0	56	65.5	56	78.3	56	96.0	1964	0.00	..	..	73	0.08	55	458	1.51	361	10
09/12 (255-t)	56.8	63.6	71.7	71.7	39.0	1943	52.8	56	65.0	56	77.4	56	91.0	1961	0.04	..	..	82	0.11	56	147	0.84	293	10
09/13 (256-f)	62.1	75.9	92.9	92.9	37.0	1964	53.7	56	66.0	56	78.6	56	97.0	1939	0.00	..	..	75	0.08	56	418	1.27	379	10
09/14 (257-s)	64.8	76.9	91.3	91.3	34.0	1964	53.2	55	65.6	55	78.2	55	102.0	1939	0.00	..	..	76	0.23	51	361	1.21	315	9
09/15 (258-s)	68.7	80.6	95.4	95.4	34.0	1975	52.6	56	64.7	56	77.1	56	101.0	1939	0.00	..	..	69	0.09	52	602	1.23	333	10
09/16 (259-m)	72.7	81.0	94.7	94.7	37.0	1966	51.0	56	63.7	56	76.6	56	100.0	1939	0.01	..	..	69	0.04	52	660	1.15	325	10
09/17 (260-t)	60.9	70.4	81.7	81.7	34.9	1984	51.3	56	63.1	56	75.4	56	94.0	1955	0.00	..	..	64	0.04	54	467	1.37	412	10
09/18 (261-w)	55.4	65.0	78.4	78.4	32.0	1959	51.0	56	63.8	56	76.8	56	95.0	1955	0.08	..	..	74	0.08	54	179	1.37	320	10
09/19 (262-t)	45.0	55.2	66.4	66.4	37.0	1959	53.3	56	64.7	56	76.6	56	95.0	1955	0.01	..	..	63	0.12	52	404	1.58	318	10
09/20 (263-f)	36.7	48.2	62.5	62.5	33.0	1937	52.2	55	64.2	55	76.5	55	93.0	1940	0.00	..	..	66	0.10	52	511	1.39	362	9
09/21 (264-s)	32.1	49.9	68.9	68.9	30.0	1956	51.5	54	63.6	54	76.0	54	93.0	1940	0.00	..	..	64	0.14	49	499	1.18	370	8
09/22 (265-s)	39.9	58.1	76.4	76.4	36.0	1976	50.3	55	62.6	55	75.1	55	91.2	1984	0.46	..	..	71	0.09	49	364	1.39	307	9
09/23 (266-m)	42.4	58.6	70.7	70.7	32.0	1967	48.3	55	60.5	55	73.3	55	91.0	1937	0.07	..	..	70	0.12	53	455	1.18	295	9
09/24 (267-t)	39.2	52.9	68.3	68.3	31.2	1983	47.0	56	59.8	56	72.8	56	92.0	1939	0.03	..	..	77	0.11	54	267	1.24	280	7
09/25 (268-w)	43.1	56.0	68.5	68.5	32.0	1942	47.2	56	59.7	56	72.2	56	90.0	1939	0.00	..	..	68	0.07	51	610	1.21	376	10
09/26 (269-t)	36.2	52.7	63.0	63.0	32.0	1940	45.9	56	58.9	56	72.0	56	87.9	1986	0.00	..	..	63	0.10	53	368	1.44	346	10
09/27 (270-f)	34.3	49.4	63.3	63.3	32.0	1947	46.7	55	60.0	55	73.6	55	87.0	1954	0.00	..	..	59	0.12	53	463	1.19	345	9
09/28 (271-s)	33.8	51.7	67.2	67.2	31.0	1942	45.6	55	59.1	55	73.1	55	90.0	1939	0.00	..	..	63	0.11	53	310	1.23	340	9
09/29 (272-s)	49.1	58.9	75.3	75.3	28.0	1942	46.1	55	59.0	55	72.3	56	97.0	1953	0.00	..	..	63	0.06	56	325	1.19	313	9
09/30 (273-m)	47.7	63.8	84.9	84.9	30.0	1963	46.0	56	58.8	56	72.1	56	92.0	1953	0.00	..	..	55	0.10	53	324	1.44	286	10
Column Min's:	32.1	48.2	62.5	62.5	28.0		45.6		58.8		72.0				0.00			54	0.04		147	0.84	280	
Column Avg's:	51.0	64.7	79.7	79.7	52.0		64.5		77.3				102.0		0.06			68	0.10		403	1.28	354	
Column Max's:	72.7	81.0	95.4	95.4	57.7		69.9		82.4						0.46			82	0.23		595	1.58	470	
Column Tot's:															1.67				2.85		12096		10608	

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION											
	min	max	min year	max year	precip	evap	Ly	max										
10/01 (274-t)	57.4	82.2	31.0	194.7	46.2	56	70.9	56	86.0	1937	0.00	55	0.10	54	339	1.18	259	10
10/02 (275-w)	58.3	82.2	29.0	197.4	44.9	56	58.4	56	89.0	1954	0.00	59	0.07	54	355	1.15	314	10
10/03 (276-t)	57.7	85.2	29.0	197.4	45.0	56	57.5	56	91.0	1953	0.06	77	0.09	55	235	1.18	282	10
10/04 (277-f)	57.1	84.0	26.7	198.7	44.6	56	57.7	56	87.0	1951	0.01	70	0.11	53	320	1.20	291	9
10/05 (278-s)	41.1	69.8	26.0	196.5	44.7	56	57.3	56	87.0	1951	0.09	78	0.06	53	151	1.26	292	10
10/06 (279-s)	38.4	63.7	26.5	198.8	44.9	56	57.2	56	85.3	1982	0.00	72	0.11	55	264	1.38	307	10
10/07 (280-m)	32.7	63.2	26.0	193.2	43.1	56	55.6	56	88.0	1939	0.01	66	0.09	52	367	1.32	269	10
10/08 (281-t)	30.0	50.4	27.8	198.8	42.5	56	54.9	56	91.0	1939	0.00	57	0.05	53	408	1.03	283	10
10/09 (282-w)	48.2	62.0	29.0	197.4	46.0	56	55.6	56	89.0	1939	0.00	46	0.11	55	343	1.15	176	9
10/10 (283-t)	42.9	54.8	29.0	195.6	42.7	56	54.5	56	83.0	1939	0.71	76	0.12	54	158	1.01	209	7
10/11 (284-f)	43.8	49.1	19.0	198.4	41.4	56	53.8	56	85.0	1954	0.08	88	0.03	53	129	0.59	260	10
10/12 (285-s)	38.4	47.1	21.0	196.4	42.4	56	54.4	56	85.0	1938	0.10	88	0.06	56	224	1.40	200	10
10/13 (286-s)	33.3	43.0	25.1	198.8	41.8	56	54.4	56	81.1	1985	0.00	79	0.08	53	332	1.36	237	10
10/14 (287-m)	35.2	49.6	26.7	198.8	41.6	56	54.4	56	85.9	1989	0.33	76	0.05	50	229	1.07	248	10
10/15 (288-t)	36.9	45.9	22.0	193.9	40.4	56	54.0	56	84.0	1953	0.00	72	0.05	53	234	1.14	274	10
10/16 (289-w)	26.0	39.8	25.0	193.7	40.4	56	53.9	56	86.0	1938	0.00	69	0.04	52	390	0.98	271	10
10/17 (290-t)	28.9	47.6	23.0	197.7	41.3	56	53.4	56	87.0	1938	0.00	58	0.11	54	374	0.96	228	10
10/18 (291-f)	42.4	57.1	23.0	197.6	39.7	56	52.4	56	86.0	1938	0.00	56	0.10	55	339	0.92	221	10
10/19 (292-s)	28.8	42.5	23.0	197.6	38.8	56	50.9	56	86.0	1953	0.05	81	0.06	52	181	1.21	211	9
10/20 (293-s)	24.9	37.8	22.0	197.2	36.8	56	49.0	56	87.0	1953	0.00	70	0.03	54	365	0.94	181	10
10/21 (294-m)	27.8	44.7	18.0	195.2	38.9	56	50.9	56	85.0	1953	0.00	60	0.06	54	347	0.93	160	10
10/22 (295-t)	37.1	56.2	20.0	197.4	40.1	56	52.0	56	83.0	1953	0.00	66	0.06	53	294	0.86	173	10
10/23 (296-w)	51.3	62.2	22.0	197.6	40.5	56	52.3	56	91.4	1986	0.00	82	0.03	50	219	0.99	203	9
10/24 (297-t)	60.2	66.6	18.0	196.4	38.2	56	49.6	56	78.8	1991	0.27	79	0.11	52	244	1.03	172	10
10/25 (298-f)	60.8	67.8	19.0	196.4	38.2	56	49.0	56	80.0	1963	0.00	77	0.10	51	169	1.00	216	10
10/26 (299-s)	58.3	66.5	19.0	196.2	37.6	56	48.4	56	82.0	1963	0.00	75	0.04	52	217	1.06	221	10
10/27 (300-s)	53.9	61.6	19.0	196.2	37.4	56	49.0	56	84.0	1963	0.00	80	0.09	54	83	0.49	228	10
10/28 (301-m)	52.9	56.1	18.0	197.6	35.9	55	48.5	55	77.0	1963	0.00	80	0.04	51	135	0.51	227	9
10/29 (302-t)	53.4	61.4	19.0	197.6	36.6	55	48.1	55	59.9	1946	0.00	43	0.03	50	220	0.81	248	9
10/30 (303-w)	52.5	59.8	21.0	196.5	36.6	55	48.4	55	60.5	1946	0.03	48	0.03	55	146	0.77	224	10
10/31 (304-t)	47.4	55.0	17.0	198.8	37.9	55	49.4	55	81.0	1950	0.00	82	0.08	54	133	0.90	204	10

Column Min's:	24.9	37.8	17.0	35.9	48.1	59.6	0.00	43	0.03	83	0.49	160
Column Avg's:	43.8	54.9	67.9	40.8	53.0	65.4	0.06	70	0.07	256	1.02	235
Column Max's:	60.8	71.2	84.0	46.2	58.6	72.0	0.71	88	0.12	408	1.40	314
Column Tot's:							1.74		2.19	7924		7289

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