

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	min	max	prec	liq	evap	hum	ly	ly/m
01/01 (001-t)	17.8	26.3	17.8	37.4	0.00	0.00	--	--	210	0.63
01/02 (002-w)	19.9	29.5	19.6	43.9	0.00	0.00	--	--	202	0.62
01/03 (003-t)	17.1	24.0	18.8	28.6	0.00	0.00	--	--	80	0.48
01/04 (004-f)	12.6	20.5	16.9	39.2	0.00	0.00	--	--	213	0.64
01/05 (005-s)	19.0	30.0	14.8	39.8	0.16	0.16	--	--	25	0.12
01/06 (006-s)	30.1	34.1	15.4	37.1	0.04	0.04	--	--	42	0.21
01/07 (007-m)	22.4	29.4	18.2	34.3	0.00	0.00	--	--	161	0.87
01/08 (008-t)	20.3	27.5	13.1	33.7	0.00	0.00	--	--	117	0.63
01/09 (009-w)	31.6	34.5	11.6	40.6	0.00	0.00	--	--	28	0.15
01/10 (010-t)	30.2	30.8	13.8	31.6	0.04	0.04	--	--	44	0.19
01/11 (011-f)	31.6	40.1	13.1	46.9	0.43	0.43	--	--	20	0.08
01/12 (012-s)	24.0	32.1	12.2	44.3	0.00	0.00	--	--	21	0.11
01/13 (013-s)	23.7	28.5	11.9	31.9	0.00	0.00	--	--	87	0.36
01/14 (014-m)	30.6	35.1	15.0	42.4	0.00	0.00	--	--	77	0.49
01/15 (015-t)	28.6	41.5	16.7	56.2	0.08	0.08	--	--	203	0.66
01/16 (016-w)	34.8	44.5	13.2	52.4	0.20	0.20	--	--	67	1.02
01/17 (017-t)	27.9	31.8	12.3	35.3	0.00	0.00	--	--	27	0.16
01/18 (018-f)	27.0	30.8	14.1	36.4	0.00	0.00	--	--	229	0.90
01/19 (019-s)	29.1	36.8	15.9	45.9	0.00	0.00	--	--	179	0.82
01/20 (020-s)	27.7	37.7	16.1	41.0	0.04	0.04	--	--	28	0.21
01/21 (021-m)	12.0	18.0	14.5	27.7	0.00	0.00	--	--	164	0.96
01/22 (022-t)	2.1	12.3	17.3	19.9	0.00	0.00	--	--	220	0.89
01/23 (023-w)	13.5	25.2	16.9	33.4	0.00	0.00	--	--	91	0.67
01/24 (024-t)	4.7	16.7	14.7	24.5	0.00	0.00	--	--	244	0.84
01/25 (025-f)	0.6	10.0	15.7	20.8	0.00	0.00	--	--	259	0.74
01/26 (026-s)	8.4	17.7	16.2	26.3	0.00	0.00	--	--	111	0.39
01/27 (027-s)	5.6	23.7	14.7	36.3	0.12	0.12	--	--	209	1.03
01/28 (028-m)	14.7	27.4	12.9	37.2	0.00	0.00	--	--	264	0.77
01/29 (029-t)	13.4	28.5	14.4	43.2	0.16	0.16	--	--	192	0.73
01/30 (030-w)	22.8	31.2	14.0	36.8	0.28	0.28	--	--	54	0.25
01/31 (031-t)	13.9	19.1	12.6	22.8	0.00	0.00	--	--	163	1.07

Column Min's:	0.6	10.0	19.9	-25.0	11.6	21.1	30.4	0.00	0.04	20	0.08	50
Column Avg's:	19.9	28.2	36.4	15.0	24.5	33.9	33.9	0.05	0.11	130	0.57	136
Column Max's:	34.8	44.5	56.2	19.6	27.8	37.1	37.1	0.43	0.19	264	1.07	243
Column Ttl's:								1.55	3.26	4031		4224

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DATE		A I R (degrees Fahrenheit)				T E M P E R A T U R E (degrees Fahrenheit)				WATER BALANCE (inches)				SOLAR RADIATION								
mo	da	min	avg	max	.....Current.....	min year	avgm yrs	Long Term.....	avg yrs	avgmx yrs	max year	prec	liq	snow	evap	% hum	Long Term avg pr yrs	ly	max ly/m	Lng-Trm avg yrs		
02/01	(032-f)	11.6	28.4	43.7	.....	-20.0	1978	13.0	39	23.2	39	63.8	1989	0.00	--	--	64	0.07	32	261	0.81	193
02/02	(033-s)	28.5	39.5	49.6	.....	-19.0	1978	14.6	38	24.4	38	55.0	1967	0.00	--	--	33	0.13	36	262	0.76	114
02/03	(034-s)	29.0	40.8	55.4	.....	-26.0	1985	11.3	39	21.9	39	55.4	1991	0.00	--	--	32	0.08	37	291	0.79	134
02/04	(035-m)	26.0	41.9	59.9	.....	-25.0	1985	13.8	39	23.1	39	59.9	1991	0.00	--	--	32	0.12	37	237	0.99	156
02/05	(036-t)	45.3	49.6	56.4	.....	-22.0	1985	14.4	39	24.5	39	59.0	1962	0.00	--	--	31	0.08	28	77	0.59	140
02/06	(037-w)	39.1	40.9	46.6	.....	-16.0	1979	16.5	39	25.8	39	58.0	1986	0.43	--	--	33	0.09	38	35	0.30	154
02/07	(038-t)	32.3	36.4	39.3	.....	-16.0	1979	16.2	39	24.7	39	53.0	1963	0.12	--	--	34	0.14	32	51	0.20	116
02/08	(039-f)	212.0	40.2	38.5	.....	-25.0	1977	18.2	39	23.5	39	58.1	1990	0.00	--	--	75	0.03	33	115	1.00	239
02/09	(040-s)	30.9	32.5	35.3	.....	-23.0	1977	12.2	39	22.4	39	55.6	1990	0.00	--	--	35	0.11	32	45	0.15	125
02/10	(041-s)	27.3	34.6	42.4	.....	-22.0	1978	12.0	39	23.7	39	60.0	1965	0.00	--	--	34	0.09	31	246	0.93	262
02/11	(042-m)	19.1	25.1	31.0	.....	-21.0	1975	14.5	38	24.8	38	63.0	1965	0.00	--	--	38	0.12	32	223	1.13	205
02/12	(043-t)	13.6	24.7	35.4	.....	-8.0	1978	14.6	39	24.8	39	56.0	1949	0.00	--	--	47	0.05	33	319	0.84	313
02/13	(044-w)	22.9	34.4	43.3	.....	-17.0	1979	15.9	39	26.3	39	66.2	1990	0.24	--	--	38	0.14	32	69	0.29	114
02/14	(045-t)	22.3	31.2	40.1	.....	-10.0	1979	18.0	39	26.8	39	65.0	1950	0.12	--	--	35	0.11	36	89	0.42	74
02/15	(046-f)	6.2	14.8	22.3	.....	-22.0	1978	17.1	39	27.4	39	64.0	1950	0.00	--	--	63	0.14	32	239	0.96	106
02/16	(047-s)	4.5	13.4	25.3	.....	-10.0	1963	17.2	39	27.0	39	62.8	1990	0.00	--	--	75	0.06	30	343	0.96	226
02/17	(048-s)	24.8	32.1	38.0	.....	-12.0	1979	17.8	39	27.1	39	58.0	1976	0.00	--	--	50	0.10	33	198	0.66	216
02/18	(049-m)	32.5	39.6	49.7	.....	-12.0	1979	18.9	39	28.8	39	58.0	1949	0.47	--	--	155	0.06	39	44	0.19	219
02/19	(050-t)	38.1	49.6	54.7	.....	-21.0	1978	20.5	39	31.5	39	62.0	1951	0.00	--	--	274	0.08	37	42	0.15	185
02/20	(051-w)	30.7	34.8	39.8	.....	-20.0	1978	18.7	39	28.6	39	61.0	1951	0.00	--	--	34	0.07	34	177	1.27	215
02/21	(052-t)	33.3	42.9	56.1	.....	-17.0	1978	18.3	39	29.0	39	63.0	1983	0.00	--	--	33	0.09	29	318	1.12	234
02/22	(053-f)	28.9	40.1	46.2	.....	-17.0	1978	19.7	39	30.0	39	65.0	1983	0.00	--	--	40	0.13	34	225	1.20	141
02/23	(054-s)	19.4	27.4	34.9	.....	-19.0	1978	20.1	39	30.1	39	66.0	1983	0.00	--	--	65	0.11	36	358	1.06	245
02/24	(055-s)	26.2	36.9	50.0	.....	-15.0	1978	21.6	39	31.3	39	64.0	1985	0.00	--	--	55	0.12	35	302	1.20	276
02/25	(056-m)	26.8	30.1	35.8	.....	-4.0	1967	21.6	39	31.5	39	69.0	1961	0.00	--	--	79	0.14	32	174	0.87	313
02/26	(057-t)	21.7	27.0	31.3	.....	-13.0	1963	18.4	39	29.0	39	70.0	1957	0.00	--	--	75	0.16	34	224	1.37	228
02/27	(058-w)	23.9	30.3	35.5	.....	-18.0	1963	18.9	39	29.2	39	58.0	1951	0.00	--	--	86	0.04	34	194	1.18	244
02/28	(059-t)	32.6	43.5	56.2	.....	-15.0	1963	20.5	39	31.2	39	68.0	1976	0.00	--	--	58	0.05	37	207	1.17	320
Column Min's:		4.5	13.4	22.3		-26.0		11.3		21.9		32.6		0.00			31	0.03		35	0.15	74
Column Avg's:		32.5	34.4	42.6		16.9		26.8		36.9		50.0		0.05			61	0.10		192	0.81	197
Column Max's:		212.0	49.6	59.9		21.6		31.5		42.1		70.0		0.47			274	0.16		358	1.37	320
Column Ttl's:													1.38							5365		5507

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)				WATER BALANCE (inches)				S O L A R R A D I A T I O N		
	min	avg	max	min	year avg	max	prec	evap	% hum	Long Term avg	ly	max ly/m	Long-Term avg yrs
11/01 (305-f)	39.9	53.2	65.4	19.0	1949	37.2	42	48.5	42	60.2	43	80.0	1950
11/02 (306-s)	26.7	36.9	45.8	20.0	1954	37.1	41	49.0	41	61.3	42	78.0	1968
11/03 (307-s)	18.9	27.7	33.7	17.0	1951	34.6	42	46.2	42	57.9	43	78.0	1982
11/04 (308-m)	16.4	21.9	25.5	16.4	1991	34.0	42	44.8	42	55.4	43	76.0	1961
11/05 (309-t)	12.2	25.6	35.3	12.2	1991	33.4	42	43.3	42	53.2	43	75.0	1964
11/06 (310-w)	32.3	38.4	43.8	15.0	1951	31.3	42	41.9	42	52.6	43	76.0	1977
11/07 (311-t)	26.2	31.6	35.1	16.0	1971	30.4	42	40.7	42	50.8	43	75.0	1975
11/08 (312-f)	18.3	27.7	38.3	14.0	1971	30.6	42	41.3	41	51.5	42	69.0	1949
11/09 (313-s)	13.1	26.0	42.4	13.1	1991	31.2	42	41.9	42	52.5	43	72.0	1975
11/10 (314-s)	16.5	34.2	51.5	16.5	1991	31.4	42	42.2	42	52.7	43	75.0	1975
11/11 (315-m)	25.5	38.7	50.2	14.0	1957	29.3	42	40.1	42	50.3	43	70.0	1949
11/12 (316-t)	22.3	32.1	37.7	14.0	1950	30.0	42	40.5	41	50.5	42	74.0	1949
11/13 (317-w)	36.1	40.0	48.1	10.0	1986	30.5	42	40.5	43	50.8	43	71.6	1989
11/14 (318-t)	30.0	47.9	64.0	4.0	1986	29.9	42	41.1	42	52.5	43	70.0	1955
11/15 (319-f)	48.2	55.7	62.2	7.0	1986	31.0	42	41.5	42	52.2	43	72.0	1971
11/16 (320-s)	29.1	47.0	55.8	11.0	1976	31.5	41	42.1	41	52.7	43	75.0	1971
11/17 (321-s)	23.8	37.1	52.2	14.0	1976	28.4	41	39.7	41	51.2	43	72.0	1952
11/18 (322-m)	37.4	54.4	68.6	9.0	1959	28.8	41	39.3	41	50.6	43	74.0	1958
11/19 (323-t)	60.5	64.0	67.6	12.0	1959	30.6	41	40.2	41	50.6	43	70.0	1954
11/20 (324-w)	51.7	65.4	69.1	5.0	1951	29.3	42	39.8	42	50.1	43	73.0	1985
11/21 (325-t)	51.2	52.9	56.1	11.0	1951	28.5	43	37.9	43	47.4	43	70.0	1953
11/22 (326-f)	47.2	50.1	53.9	9.0	1964	27.9	43	36.7	43	45.5	43	70.0	1979
11/23 (327-s)	35.8	49.7	59.4	11.0	1971	27.2	43	36.6	43	46.0	43	66.0	1963
11/24 (328-s)	25.0	30.5	35.9	5.0	1950	25.3	43	35.9	43	46.7	43	63.0	1974
11/25 (329-m)	20.3	24.7	30.0	5.0	1950	24.5	43	33.9	43	43.3	43	62.2	1988
11/26 (330-t)	17.1	25.8	35.0	8.0	1950	26.0	43	35.6	42	45.0	42	67.7	1990
11/27 (331-w)	26.6	35.9	43.5	3.0	1950	28.5	43	37.7	43	46.9	43	74.0	1990
11/28 (332-t)	41.3	46.5	54.1	6.0	1955	28.3	43	37.1	43	46.0	43	68.0	1984
11/29 (333-f)	54.1	59.9	67.7	4.0	1952	23.7	43	32.5	43	41.4	43	67.7	1991
11/30 (334-s)	41.7	58.8	68.5	-7.0	1958	22.7	43	31.1	43	39.3	43	68.5	1991
Column Min's:	12.2	21.9	25.5	-7.0		22.7		31.1		39.3			
Column Avg's:	31.5	41.3	49.9			29.8		40.0		50.2			
Column Max's:	60.5	65.4	69.1			37.2		49.0		61.3		80.0	
Column Ttl's:												4180	4594

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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													
mo	da	min	avg	max	min	year	avg	yr	max	yr	ly												
mo	da	min	avg	max	min	yr	avg	yr	max	yr	ly												
12/01	(335-s)	39.8	41.8	43.8	-4.0	1958	21.3	43	31.0	43	40.8	43	68.0	1962	0.00	0.00	32	0.08	41	50	0.30	129	4
12/02	(336-m)	36.8	39.3	43.5	-1.0	1966	22.2	43	32.1	43	42.0	43	68.0	1982	1.10	0.00	32	0.11	39	40	0.18	109	4
12/03	(337-t)	31.7	40.9	61.7	-11.0	1976	23.4	43	33.4	43	43.6	43	69.0	1982	0.31	0.00	32	0.15	37	29	0.18	113	4
12/04	(338-w)	10.7	17.3	32.1	-2.0	1976	24.5	43	33.2	43	42.3	43	75.0	1982	0.00	0.00	37	0.13	39	132	0.50	134	4
12/05	(339-t)	10.3	22.8	39.2	-6.0	1974	23.6	43	32.7	43	41.9	43	64.0	1961	0.00	0.00	36	0.10	38	122	0.51	127	4
12/06	(340-f)	27.1	33.7	42.0	-2.0	1974	24.7	42	33.6	42	43.1	43	64.0	1982	0.00	0.00	33	0.13	38	163	0.83	148	4
12/07	(341-s)	30.9	48.7	57.8	-4.0	1977	22.9	43	32.5	43	41.8	43	70.0	1956	0.00	0.00	30	0.17	37	115	0.71	155	4
12/08	(342-s)	54.3	59.3	63.3	-3.0	1977	23.8	43	32.0	43	40.2	43	63.3	1991	0.00	0.00	28	0.09	40	65	0.36	137	4
12/09	(343-m)	35.0	49.8	63.1	-0.0	1958	21.5	43	30.9	43	40.5	43	68.0	1966	0.00	0.00	30	0.15	37	65	0.32	161	4
12/10	(344-t)	29.5	36.2	48.4	-12.0	1958	20.0	43	28.4	43	36.7	43	62.0	1952	0.00	0.00	33	0.13	38	119	0.70	103	3
12/11	(345-w)	30.1	42.1	53.4	-14.0	1958	20.2	43	28.1	43	36.1	43	69.0	1971	0.00	0.00	32	0.09	39	109	0.70	133	3
12/12	(346-t)	32.9	48.9	61.0	-10.0	1962	22.0	43	30.2	43	38.1	43	62.0	1979	0.08	0.00	30	0.14	41	74	0.31	155	3
12/13	(347-f)	49.6	55.0	64.9	-9.0	1960	22.6	43	31.0	43	39.5	43	64.9	1991	0.83	0.00	30	0.09	37	30	0.18	102	3
12/14	(348-s)	29.4	40.3	51.3	-7.0	1960	19.0	43	27.8	43	36.3	43	61.0	1975	0.04	0.00	33	0.08	37	118	0.89	142	3
12/15	(349-s)	19.1	26.9	32.6	-6.0	1958	18.8	43	27.8	43	36.5	43	63.0	1975	0.00	0.00	35	0.14	39	126	0.65	81	3
12/16	(350-m)	12.8	21.3	29.3	-17.0	1951	17.4	43	26.3	43	35.0	43	65.0	1971	0.00	0.00	36	0.08	39	113	0.42	125	4
12/17	(351-t)	29.3	36.8	46.3	-20.2	1989	17.7	43	26.7	43	35.9	43	63.0	1984	0.00	0.00	33	0.03	36	159	0.74	130	4
12/18	(352-w)	19.9	25.9	31.0	-15.9	1989	17.4	43	26.7	43	36.1	43	63.0	1984	0.00	0.00	35	0.12	39	176	0.82	131	4
12/19	(353-t)	11.8	21.1	33.0	-8.0	1951	18.1	43	26.2	42	34.5	42	61.0	1967	0.00	0.00	36	0.04	39	192	0.77	168	4
12/20	(354-f)	16.4	30.0	38.6	-10.0	1963	19.0	42	27.7	42	36.1	42	56.0	1957	0.04	0.00	34	0.10	36	108	0.40	113	4
12/21	(355-s)	30.3	37.3	44.1	-12.0	1989	19.5	42	27.6	42	35.8	42	59.5	1990	0.16	0.00	33	0.14	35	167	0.76	115	4
12/22	(356-s)	29.6	35.5	43.8	-21.0	1989	17.6	42	26.6	42	35.4	42	63.0	1967	0.00	0.00	33	0.10	34	54	0.19	124	4
12/23	(357-m)	33.9	42.7	49.0	-17.9	1989	17.8	43	27.9	43	37.7	43	55.0	1957	0.31	0.00	32	0.09	36	59	0.31	119	4
12/24	(358-t)	30.1	34.4	39.3	-20.8	1989	20.6	42	29.4	42	38.2	42	59.0	1957	0.00	0.00	33	0.07	38	205	0.64	161	4
12/25	(359-w)	25.9	32.7	38.2	-16.0	1983	18.3	42	27.4	42	36.4	42	61.0	1964	0.00	0.00	33	0.10	35	128	0.68	132	4
12/26	(360-t)	19.7	30.1	43.5	-12.0	1983	17.4	43	25.2	43	33.0	43	63.0	1982	0.00	0.00	34	0.12	37	173	0.89	155	4
12/27	(361-f)	23.5	32.8	46.9	-23.0	1950	17.3	43	26.5	43	35.6	43	60.2	1988	0.00	0.00	33	0.05	38	183	0.60	109	4
12/28	(362-s)	27.9	36.1	42.4	-19.0	1950	18.0	43	27.4	43	36.8	43	63.0	1959	0.08	0.00	33	0.13	37	73	0.36	81	4
12/29	(363-s)	36.0	38.0	39.9	-6.0	1961	18.6	43	28.3	43	37.9	43	67.3	1990	0.04	0.00	33	0.09	35	38	0.14	81	4
12/30	(364-m)	33.0	36.1	38.2	-10.0	1976	18.7	43	28.1	43	37.7	43	68.0	1984	0.00	0.00	33	0.17	37	47	0.22	76	4
12/31	(365-t)	30.1	32.5	34.5	-14.0	1976	18.6	43	27.9	43	37.1	43	62.0	1951	0.00	0.00	33	0.04	40	64	0.25	92	4
Column	Min/s:	10.3	17.3	29.3	-23.0		17.3		25.2		33.0				0.00	0.00	28	0.03		29	0.14	76	
Column	Avg/s:	28.3	36.3	45.0			20.1		29.1		38.0		75.0		1.10	0.00	33	0.10		106	0.50	124	
Column	Max/s:	54.3	59.3	64.9			24.7		33.6		43.6				2.99	0.00	37	0.17		205	0.89	168	
Column	Ttl/s:																				3296	3841	

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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	yr	yr	yr	yr	yr	yr	ly	max	
mo da jul	Current	Long Term	Long Term	avg yrs	avgmx yrs	max year	prec	snow	evap	hum	Long Term	ly	ly/m	avg yrs
							liq			%	avg pr			Term
														yr
03/01 (060-f)	44.0	55.2	64.0	-4.0	1967	21.6	40	32.2	40	42.8	40	68.0	1976	0.00
03/02 (061-s)	51.1	61.1	69.1	-16.0	1978	21.3	40	32.2	40	43.2	40	69.1	1991	0.20
03/03 (062-s)	30.3	35.8	51.1	-15.0	1978	21.9	40	33.1	40	44.7	40	70.0	1976	0.47
03/04 (063-m)	27.5	32.0	41.6	-8.0	1984	25.3	40	36.2	40	47.3	40	74.0	1976	0.20
03/05 (064-t)	26.0	39.6	51.2	-12.0	1978	26.2	40	37.5	40	48.9	40	77.0	1976	0.00
03/06 (065-w)	38.6	47.9	54.4	-10.0	1978	25.0	40	35.2	40	45.4	40	77.0	1983	0.91
03/07 (066-t)	30.3	34.9	39.5	5.0	1960	23.3	40	33.7	40	44.3	40	73.0	1973	0.00
03/08 (067-f)	22.1	31.2	41.2	-9.0	1986	21.8	40	33.0	40	44.3	40	77.0	1983	0.00
03/09 (068-s)	26.3	35.9	48.1	-21.0	1984	21.3	40	33.4	40	45.6	40	75.0	1974	0.00
03/10 (069-s)	29.4	34.5	39.4	-20.0	1984	23.8	39	33.9	39	44.1	39	70.0	1974	0.00
03/11 (070-m)	25.8	32.3	41.5	-8.0	1984	25.3	39	35.2	39	45.4	39	74.2	1990	0.00
03/12 (071-t)	19.9	29.6	37.0	-7.0	1984	25.7	39	35.8	39	45.8	39	75.8	1990	0.00
03/13 (072-w)	32.6	35.6	40.7	-2.0	1984	25.5	39	36.7	39	48.2	39	77.4	1990	0.08
03/14 (073-t)	33.0	38.8	49.6	8.0	1968	27.0	39	37.5	39	48.0	39	78.8	1990	0.00
03/15 (074-f)	26.4	38.3	51.4	10.0	1970	27.2	39	37.2	39	47.5	39	78.1	1990	0.00
03/16 (075-s)	24.0	38.4	55.4	10.0	1970	25.8	40	36.1	40	46.4	40	74.0	1977	0.00
03/17 (076-s)	27.4	44.9	62.8	2.0	1956	24.6	40	35.4	40	45.8	40	68.6	1989	0.24
03/18 (077-m)	41.0	47.6	52.6	6.0	1967	23.0	40	33.9	40	45.0	40	70.0	1966	0.00
03/19 (078-t)	39.2	44.3	51.9	10.0	1967	25.4	40	35.3	40	45.5	40	68.0	1969	0.00
03/20 (079-w)	34.1	49.3	62.1	9.0	1956	26.6	40	37.4	40	48.2	40	73.0	1968	0.00
03/21 (080-t)	52.8	61.7	73.9	9.0	1986	28.7	40	39.5	40	50.1	40	73.9	1991	0.00
03/22 (081-f)	58.2	63.4	69.3	14.0	1959	27.8	40	37.8	40	47.8	40	70.0	1972	0.51
03/23 (082-s)	56.9	63.8	69.2	10.0	1960	27.1	40	37.4	39	47.7	39	76.0	1979	0.00
03/24 (083-s)	41.1	46.1	57.1	8.0	1974	27.1	40	38.4	40	49.9	40	72.0	1966	0.04
03/25 (084-m)	39.3	49.4	63.1	-11.0	1974	26.2	39	37.5	39	49.4	40	71.0	1949	0.00
03/26 (085-t)	38.3	50.3	58.4	-7.0	1974	28.0	40	38.8	40	49.6	40	75.0	1959	0.47
03/27 (086-w)	54.8	66.4	76.3	13.0	1955	28.7	40	40.6	40	52.4	40	80.0	1950	0.08
03/28 (087-t)	44.3	50.4	68.6	9.0	1955	31.4	39	42.0	39	53.2	40	79.1	1989	0.00
03/29 (088-f)	31.7	40.2	51.5	16.0	1955	32.4	40	44.1	40	55.7	40	73.0	1963	0.00
03/30 (089-s)	27.4	33.8	42.2	14.0	1964	33.3	40	45.1	40	57.1	40	77.0	1963	0.00
03/31 (090-s)	24.0	38.1	50.6	13.0	1969	32.2	40	43.2	40	54.2	40	82.0	1986	0.00
Column Min's:	19.9	29.6	37.0	-21.0		21.3		32.2		42.8				0.00
Column Avg's:	35.4	44.2	54.3			26.1		36.9		47.9		82.0		0.10
Column Max's:	58.2	66.4	76.3			33.3		45.1		57.1				0.91
Column Ttl's:														3.20
														30
														67
														98
														3.53
														38
														274
														542
														8502
														38
														0.11
														274
														1.05
														435
														1.72
														9036

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION												
	min	avg	min year	avgm yrs	Long Term	avg yrs	avgm yrs	max Lng-Term											
mo da jul	.....Current.....	.....	.....	.....	.....	.....	.....	.....											
	ly	ly/m	ly	ly/m	ly	ly/m	ly	ly/m											
04/01 (091-m)	34.7	42.3	11.0	32.3	40	43.4	40	54.3	40	81.0	1986	0.12	81	0.08	38	247	1.77	211	3
04/02 (092-t)	29.2	39.1	17.0	32.0	41	43.8	41	55.9	41	80.0	1986	0.00	67	0.21	39	574	1.27	283	3
04/03 (093-w)	26.1	44.3	16.0	32.9	41	44.0	41	55.1	41	82.0	1963	0.00	61	0.20	35	566	1.28	309	3
04/04 (094-t)	37.5	56.3	18.0	32.8	41	44.3	41	55.8	41	77.0	1981	0.00	68	0.20	39	363	1.31	324	3
04/05 (095-f)	48.6	60.9	19.0	32.4	41	42.9	40	53.6	40	81.0	1986	0.20	87	0.17	37	289	1.45	278	3
04/06 (096-s)	44.3	62.9	20.0	32.7	41	43.4	40	54.0	40	79.5	1991	0.00	76	0.11	40	501	1.22	431	3
04/07 (097-s)	52.0	70.8	12.0	32.0	41	43.0	40	53.8	40	84.1	1991	0.00	72	0.10	37	531	1.40	439	3
04/08 (098-m)	64.9	71.1	15.0	31.3	41	43.5	40	55.9	40	79.5	1991	0.24	86	0.07	35	270	1.15	343	3
04/09 (099-t)	48.6	66.5	17.0	31.0	41	43.3	40	55.2	40	81.7	1991	1.22	91	0.16	38	233	1.44	400	3
04/10 (100-w)	30.8	40.9	18.0	30.2	41	42.2	39	53.8	39	76.0	1967	0.00	80	0.13	39	141	1.42	261	3
04/11 (101-t)	27.0	40.7	20.0	31.4	40	43.6	39	55.6	39	79.0	1978	0.00	70	0.04	39	516	1.33	438	3
04/12 (102-f)	33.4	46.6	17.0	33.8	40	45.1	39	56.2	39	81.0	1977	0.00	48	0.10	39	466	1.21	454	3
04/13 (103-s)	48.5	51.2	19.0	35.2	41	47.4	39	58.9	39	81.0	1971	0.79	92	0.17	36	48	0.19	392	3
04/14 (104-s)	52.0	59.5	18.0	35.9	41	47.7	40	59.8	40	80.0	1977	0.39	93	0.13	35	156	1.63	269	3
04/15 (105-m)	51.7	58.6	20.0	35.7	41	48.7	40	61.4	40	78.0	1967	0.43	82	0.12	39	386	1.84	342	3
04/16 (106-t)	49.3	59.8	19.0	35.3	41	47.4	40	59.3	40	83.0	1976	0.00	72	0.06	40	513	1.35	521	3
04/17 (107-w)	44.0	55.5	19.0	37.2	41	49.5	40	61.4	40	83.0	1976	0.00	70	0.06	40	501	1.56	433	3
04/18 (108-t)	34.5	49.0	22.0	37.5	41	50.4	40	63.0	40	84.0	1976	0.00	51	0.13	37	547	1.39	452	3
04/19 (109-f)	46.1	52.1	20.0	38.9	41	51.1	41	63.1	41	84.0	1976	0.31	91	0.15	39	98	0.44	353	3
04/20 (110-s)	39.2	43.4	23.0	38.9	41	51.0	41	63.1	41	84.0	1985	0.00	96	0.16	39	68	0.23	266	3
04/21 (111-s)	38.3	39.6	22.0	39.6	41	52.2	41	64.6	41	84.0	1985	0.04	97	0.14	35	59	0.20	285	3
04/22 (112-m)	37.7	45.4	22.0	40.7	41	53.4	41	66.1	41	86.0	1985	0.00	71	0.16	37	365	1.79	389	3
04/23 (113-t)	36.9	50.2	22.0	40.0	41	52.7	41	65.2	41	88.0	1985	0.16	55	0.17	40	420	1.51	553	3
04/24 (114-w)	38.2	45.1	25.0	39.9	41	52.1	41	64.1	41	87.0	1985	0.08	93	0.18	38	185	1.48	460	3
04/25 (115-t)	37.1	51.2	24.0	40.5	41	52.2	41	64.0	41	85.6	1990	0.00	79	0.11	38	539	1.45	397	3
04/26 (116-f)	47.0	59.8	24.0	39.8	41	52.6	41	65.4	41	85.6	1990	0.04	62	0.10	41	502	1.73	522	3
04/27 (117-s)	48.0	63.5	27.0	40.3	41	53.1	41	65.9	41	89.0	1990	0.00	80	0.08	41	375	1.57	494	3
04/28 (118-s)	58.5	67.8	27.0	40.9	41	53.5	41	66.0	41	88.0	1986	0.00	86	0.14	41	300	0.88	299	3
04/29 (119-m)	63.1	70.7	25.0	42.1	41	54.8	41	67.7	41	85.0	1986	0.04	77	0.14	38	248	1.16	294	3
04/30 (120-t)	50.5	65.2	25.0	42.1	41	54.6	41	66.8	41	81.0	1970	0.00	46	0.08	40	588	1.42	606	3
Column Min's:	26.1	39.1	11.0	30.2		42.2		53.6		89.0		0.00	46	0.04		48	0.19	211	
Column Avg's:	43.3	54.3		36.2		48.2		60.2				0.14	76	0.13		353	1.27	383	
Column Max's:	64.9	71.1		42.1		54.8		67.7				1.22	97	0.21		588	1.84	606	
Column Tot's:												4.06		3.85		10595		11498	

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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													
mo	da	min	avg	max	min year	avgm yrs	long Term	avg yrs	avgmx yrs	max	Lng-Trm										
		Current					prec	evap	hum	ly	ly/m										
							liq	snow	pr	Term	avg yrs										
										yr											
05/01	(121-w)	48.7	58.9	71.3	21.0	1978	41.7	42	54.6	41	66.9	42	87.0	1951	0.00	0.00	70	418	1.72	290	3
05/02	(122-t)	41.2	56.3	67.2	23.0	1961	41.0	42	54.4	41	67.5	42	87.0	1951	0.00	0.00	59	629	1.50	458	3
05/03	(123-f)	38.2	52.7	66.8	22.0	1978	39.8	42	53.4	41	67.0	42	85.0	1959	0.00	0.00	66	626	1.39	392	3
05/04	(124-s)	47.0	54.6	66.8	24.0	1978	40.2	42	54.1	41	67.6	42	87.0	1949	0.00	0.00	72	282	1.52	312	3
05/05	(125-s)	47.9	62.9	78.2	30.0	1979	43.6	42	55.8	41	67.6	42	89.0	1949	0.51	0.51	81	338	1.64	202	3
05/06	(126-m)	46.0	53.3	64.4	26.0	1968	43.4	42	56.5	41	69.3	42	89.0	1949	0.00	0.00	83	181	1.40	321	3
05/07	(127-t)	43.1	53.6	66.6	25.0	1974	42.4	42	55.9	41	69.2	42	88.0	1959	0.00	0.00	67	642	1.46	531	3
05/08	(128-w)	43.2	58.8	74.4	26.0	1950	41.4	42	55.2	41	68.8	42	84.0	1965	0.00	0.00	69	573	1.50	561	3
05/09	(129-t)	52.6	61.8	72.7	26.0	1983	43.5	42	55.9	41	68.0	42	86.0	1965	0.00	0.00	86	391	1.74	329	3
05/10	(130-f)	48.6	63.6	80.2	22.0	1966	43.0	41	54.9	40	67.2	42	89.0	1963	0.00	0.00	78	573	1.55	351	3
05/11	(131-s)	50.1	67.5	84.2	29.0	1977	43.2	41	56.0	40	69.1	41	85.0	1948	0.00	0.00	68	632	1.46	620	3
05/12	(132-s)	55.0	71.8	87.4	31.0	1976	45.1	41	57.8	40	70.6	41	89.0	1979	0.00	0.00	78	608	1.44	276	3
05/13	(133-m)	58.6	74.0	88.0	32.0	1976	45.2	41	57.6	40	69.6	41	88.0	1991	0.00	0.00	76	576	1.51	277	3
05/14	(134-t)	63.2	76.0	90.8	33.0	1951	45.7	41	58.7	40	71.8	41	90.8	1991	0.00	0.00	70	594	1.48	570	3
05/15	(135-w)	57.4	73.9	89.4	35.0	1964	47.4	41	59.9	40	72.6	41	90.0	1962	0.00	0.00	67	583	1.38	329	3
05/16	(136-t)	58.5	73.7	88.8	29.0	1959	47.6	41	60.2	40	72.4	41	90.0	1962	0.00	0.00	76	527	1.31	357	3
05/17	(137-f)	60.3	74.1	84.2	30.0	1984	46.7	41	59.8	40	72.9	41	92.0	1962	0.00	0.00	82	487	1.57	535	3
05/18	(138-s)	53.9	58.9	68.9	30.0	1955	47.2	42	59.6	41	72.2	42	92.0	1962	0.04	0.04	87	386	1.51	565	3
05/19	(139-s)	49.9	63.1	76.5	34.0	1976	49.0	42	61.5	40	73.9	41	93.0	1962	0.00	0.00	83	453	1.61	401	3
05/20	(140-m)	56.0	66.2	76.1	33.0	1981	49.1	42	61.9	41	75.1	42	89.0	1964	0.00	0.00	80	556	1.78	327	3
05/21	(141-t)	54.5	69.1	83.0	36.0	1961	48.9	41	61.5	40	74.6	41	90.0	1962	0.00	0.00	79	635	1.61	493	3
05/22	(142-w)	55.8	71.4	88.1	33.0	1961	48.5	42	61.2	41	74.5	42	89.0	1975	0.00	0.00	75	562	1.49	552	3
05/23	(143-t)	58.1	73.9	88.9	30.0	1963	48.9	42	61.5	41	74.6	42	88.9	1991	0.00	0.00	71	548	1.54	374	3
05/24	(144-f)	64.1	73.9	87.2	31.0	1963	49.4	42	61.6	41	74.4	42	87.2	1991	0.12	0.12	82	458	2.06	530	3
05/25	(145-s)	65.0	76.4	87.4	33.0	1949	49.5	42	62.3	41	75.0	42	87.4	1991	0.04	0.04	81	426	1.95	373	3
05/26	(146-s)	68.8	74.6	83.6	34.0	1948	50.1	42	62.4	41	75.0	42	91.0	1975	0.08	0.08	86	263	1.81	307	3
05/27	(147-m)	65.7	71.3	79.8	32.0	1983	48.7	42	60.8	41	73.4	42	85.0	1965	0.98	0.98	90	267	1.27	470	3
05/28	(148-t)	64.0	77.1	90.3	34.0	1949	49.0	42	61.3	41	74.1	42	90.3	1991	0.00	0.00	80	619	1.52	502	3
05/29	(149-w)	66.9	79.5	91.3	32.0	1949	49.4	41	61.4	40	73.7	42	91.3	1991	0.00	0.00	78	553	1.81	425	3
05/30	(150-t)	71.4	78.8	87.8	33.0	1961	51.4	42	63.1	41	75.5	42	90.0	1953	0.00	0.00	83	492	1.56	588	3
05/31	(151-f)	66.6	76.9	88.7	36.0	1984	52.0	42	63.8	41	76.1	42	88.7	1991	0.28	0.28	81	628	1.53	642	3

Column	Min's:	Avg's:	Max's:	Ttl's:
Column	38.2	52.7	64.4	181
Column	55.5	67.7	80.6	500
Column	71.4	79.5	91.3	642
Column				15506
Column				13260

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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	liq	evap	hum	ly	ly/m	max	Long Term avg										
06/01 (152-s)	64.6	77.0	89.0	37.0	1948	52.5	41	65.1	41	77.6	41	89.0	1991	0.00	--	--	78	0.18	40	670	1.79	638	3	
06/02 (153-s)	64.7	72.9	84.7	35.0	1966	50.8	41	64.0	41	77.3	41	91.0	1951	0.16	--	--	85	0.17	39	457	1.74	436	3	
06/03 (154-m)	62.9	72.4	83.1	37.0	1977	50.8	41	63.2	41	75.7	41	91.0	1951	0.00	--	--	76	0.15	37	608	1.76	557	3	
06/04 (155-t)	52.0	63.6	71.7	39.9	1990	50.4	41	62.9	41	75.4	41	89.0	1948	0.00	--	--	71	0.06	38	640	1.82	446	3	
06/05 (156-w)	48.7	61.4	73.4	37.8	1990	51.8	41	65.2	41	78.4	41	89.0	1953	0.00	--	--	70	0.08	39	528	1.93	442	3	
06/06 (157-t)	45.4	61.8	76.0	39.0	1951	54.0	41	66.9	41	79.6	41	90.0	1971	0.00	--	--	70	0.13	41	569	1.74	495	3	
06/07 (158-f)	47.7	63.9	79.6	38.0	1958	53.8	41	66.5	41	79.2	41	90.0	1984	0.00	--	--	69	0.12	41	594	1.73	554	3	
06/08 (159-s)	45.0	64.3	81.1	35.0	1949	54.3	41	66.7	41	79.1	41	92.0	1952	0.00	--	--	70	0.18	39	630	1.71	504	3	
06/09 (160-s)	49.4	69.4	87.6	37.0	1949	56.0	41	67.9	41	79.8	41	90.0	1952	0.00	--	--	66	0.23	41	710	1.43	529	3	
06/10 (161-m)	54.7	72.6	85.8	38.0	1977	54.6	41	67.5	40	80.0	40	90.0	1963	0.00	--	--	67	0.09	40	576	1.52	425	3	
06/11 (162-t)	--	--	--	34.0	1972	53.0	40	66.8	40	80.5	40	91.0	1963	--	--	--	--	0.08	38	--	--	--	722	2
06/12 (163-w)	--	--	--	39.0	1980	54.6	40	67.1	40	79.8	40	91.0	1973	--	--	--	--	0.13	39	--	--	--	297	2
06/13 (164-t)	55.8	69.1	85.7	41.0	1974	55.4	41	68.0	41	80.7	41	92.0	1984	0.00	--	--	72	0.14	40	733	1.50	560	3	
06/14 (165-f)	50.3	73.3	90.2	37.0	1978	55.9	41	67.6	41	79.4	41	93.0	1956	0.00	--	--	68	0.20	41	678	1.38	353	2	
06/15 (166-s)	64.9	78.9	90.8	37.0	1978	55.2	41	68.0	41	80.9	41	93.0	1952	0.00	--	--	81	0.13	39	475	1.63	465	3	
06/16 (167-s)	62.9	74.0	85.3	40.0	1961	54.7	41	67.5	41	80.2	41	94.0	1952	0.00	--	--	73	0.15	41	618	1.72	535	3	
06/17 (168-m)	62.9	74.0	85.3	39.0	1980	53.7	41	66.9	40	79.9	40	95.0	1952	0.00	--	--	73	0.13	41	618	1.72	604	3	
06/18 (169-t)	62.1	76.1	88.6	39.0	1950	54.6	41	67.4	41	79.8	41	92.0	1957	0.00	--	--	75	0.12	39	583	1.74	511	2	
06/19 (170-w)	65.1	76.8	89.4	45.0	1959	56.3	41	68.7	41	81.2	41	92.0	1949	0.00	--	--	80	0.12	40	540	1.39	402	3	
06/20 (171-t)	63.0	76.9	91.7	42.0	1952	55.9	41	68.6	41	81.4	41	94.0	1953	0.00	--	--	68	0.16	41	696	1.49	240	2	
06/21 (172-f)	60.3	77.3	92.7	44.0	1963	56.0	41	68.8	41	81.5	41	92.0	1991	0.00	--	--	68	0.17	38	661	1.52	482	3	
06/22 (173-s)	63.1	72.4	79.6	40.0	1963	55.8	41	67.9	41	80.1	41	92.0	1948	0.08	--	--	86	0.14	38	202	0.86	277	3	
06/23 (174-s)	60.0	68.8	79.6	43.0	1963	57.3	41	69.3	41	81.4	41	94.0	1948	0.08	--	--	83	0.16	38	486	1.69	447	3	
06/24 (175-m)	58.8	70.5	86.2	42.0	1982	56.8	41	69.3	41	82.1	41	94.0	1948	0.00	--	--	78	0.08	41	586	1.78	521	3	
06/25 (176-t)	58.6	71.6	86.4	39.0	1979	56.0	41	68.9	41	81.9	41	98.0	1952	0.00	--	--	72	0.18	40	483	1.63	574	3	
06/26 (177-w)	58.3	73.0	87.2	43.0	1955	55.3	41	68.6	41	81.7	41	99.0	1952	0.00	--	--	34	0.15	41	609	1.51	643	3	
06/27 (178-t)	56.8	74.5	94.9	43.0	1981	57.0	41	70.0	41	83.3	41	98.0	1952	0.00	--	--	47	0.13	40	704	1.62	605	3	
06/28 (179-f)	64.7	78.3	90.0	44.0	1950	58.2	41	71.3	41	84.3	41	95.0	1966	0.00	--	--	64	0.11	41	517	1.82	500	3	
06/29 (180-s)	67.6	79.3	90.6	48.0	1956	59.7	41	71.7	41	83.7	41	99.0	1971	0.00	--	--	53	0.21	41	501	1.63	575	3	
06/30 (181-s)	67.4	80.1	94.8	43.0	1950	58.4	41	71.1	41	83.9	41	94.8	1991	0.00	--	--	46	0.15	41	475	1.55	597	3	
Column Min's:	45.0	61.4	71.7	34.0		50.4		62.9		75.4				0.00			34	0.06		202	0.86	240		
Column Avg's:	58.5	72.3	85.8			55.0		67.6		80.3		99.0		0.01			69	0.14		577	1.62	498		
Column Max's:	67.6	80.1	94.9			59.7		71.7		84.3				0.16			86	0.23		733	1.93	722		
Column Ttl's:														0.32				4.23		16147		14936		

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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	.....Current.....	.....Long Term.....	avg yrs	avgmx yrs	max	avg yrs	ly	max	Lyng-Tm									
mo da jul						min year	avgm yrs	prec	liq	evap	hum	avg pr yrs	ly	ly/m	avg yrs						
07/01 (182-m)	67.3	78.1	94.9	44.0	1965	58.7	40	71.3	40	84.1	41	95.0	1970	0.43	79	0.14	40	591	1.54	640	3
07/02 (183-t)	69.7	77.5	89.0	44.0	1982	58.2	41	70.7	41	83.3	41	93.0	1949	0.08	86	0.11	40	539	1.82	564	3
07/03 (184-w)	69.1	78.0	89.6	43.0	1968	58.7	40	70.8	40	82.7	40	96.0	1966	0.00	78	0.20	40	616	1.61	533	3
07/04 (185-t)	67.8	75.5	86.5	43.0	1968	58.2	41	70.6	41	83.0	41	97.0	1966	0.00	84	0.07	40	388	1.73	426	3
07/05 (186-f)	64.9	76.3	87.6	42.0	1979	58.6	41	70.5	41	82.3	41	96.0	1949	0.00	77	0.12	40	617	1.69	532	3
07/06 (187-s)	63.6	79.3	91.3	40.0	1979	56.5	41	69.3	41	82.0	41	95.0	1949	0.00	79	0.09	41	574	1.62	536	3
07/07 (188-s)	74.2	83.5	93.3	42.0	1983	56.2	41	69.6	41	83.1	41	93.3	1991	0.00	76	0.05	40	537	1.57	584	3
07/08 (189-m)	66.8	76.6	86.5	43.0	1984	57.8	41	70.8	39	83.9	39	93.0	1971	0.00	82	0.16	41	363	1.61	560	3
07/09 (190-t)	62.2	71.6	83.0	45.0	1963	58.6	40	71.6	40	84.8	40	93.3	1990	0.00	84	0.29	40	391	1.12	411	3
07/10 (191-w)	60.0	72.3	85.4	40.0	1963	58.0	39	70.8	39	83.8	41	93.0	1981	0.00	83	0.15	40	457	1.73	561	3
07/11 (192-t)	58.0	74.6	91.3	44.0	1953	57.9	41	70.6	41	83.5	41	94.0	1948	0.00	69	0.12	39	641	1.58	369	3
07/12 (193-f)	60.2	70.4	83.6	40.0	1978	57.7	41	70.7	41	83.8	41	91.0	1952	0.39	93	0.20	40	222	1.71	256	3
07/13 (194-s)	65.0	75.5	85.3	45.0	1976	58.7	40	71.1	40	83.2	41	92.0	1983	0.04	83	0.15	41	516	1.63	427	3
07/14 (195-s)	58.3	71.9	83.6	42.0	1950	58.1	41	71.2	41	84.2	41	92.0	1952	0.00	76	0.08	39	507	1.77	464	3
07/15 (196-m)	52.1	69.9	86.7	46.0	1950	58.5	40	71.4	40	84.4	41	93.0	1965	0.00	67	0.11	38	713	1.40	594	3
07/16 (197-t)	51.2	71.9	91.0	47.0	1957	59.1	41	71.9	41	84.7	41	95.0	1980	0.00	66	0.08	38	696	1.38	644	3
07/17 (198-w)	54.5	74.1	91.8	44.0	1974	58.3	41	71.7	41	85.0	41	93.0	1977	0.00	69	0.06	40	673	1.37	657	3
07/18 (199-t)	58.2	77.2	95.1	43.0	1978	58.5	41	72.0	41	85.3	41	95.1	1991	0.00	70	0.05	39	652	1.39	611	3
07/19 (200-f)	61.0	79.0	94.5	42.0	1979	59.8	41	73.1	41	86.3	41	94.5	1991	0.00	74	0.18	39	524	1.41	445	3
07/20 (201-s)	67.4	80.9	94.2	44.0	1965	60.4	41	73.2	41	86.1	41	94.2	1991	0.00	76	0.18	40	501	1.22	433	3
07/21 (202-s)	70.6	82.5	94.6	44.0	1974	59.4	41	71.5	41	83.6	41	94.6	1991	0.00	74	0.09	41	517	1.50	427	3
07/22 (203-m)	71.8	83.0	96.7	47.0	1974	60.1	41	72.6	41	85.2	41	96.7	1991	0.00	76	0.17	39	390	1.55	374	3
07/23 (204-t)	63.3	79.6	92.4	44.0	1977	60.0	41	72.6	41	85.2	41	95.0	1978	0.47	80	0.17	41	431	1.64	490	3
07/24 (205-w)	--	--	--	43.0	1985	59.2	40	72.1	40	85.0	40	95.0	1965	--	--	0.10	40	--	--	579	2
07/25 (206-t)	62.7	74.9	88.7	46.0	1952	58.0	41	71.0	41	84.1	41	99.0	1965	0.00	30	0.10	39	540	1.64	521	3
07/26 (207-f)	58.9	71.9	85.5	49.0	1974	58.5	41	71.7	41	85.1	41	95.0	1952	0.00	34	0.06	40	599	1.80	479	3
07/27 (208-s)	53.7	68.1	82.0	42.0	1962	58.9	41	71.8	41	84.7	41	92.0	1964	0.00	38	0.11	40	661	1.61	533	3
07/28 (209-s)	50.1	67.0	82.5	41.0	1977	59.5	42	72.3	42	85.0	42	95.0	1952	0.00	40	0.23	41	425	1.24	527	4
07/29 (210-m)	60.4	70.4	78.4	41.0	1977	58.8	42	71.7	42	84.6	42	93.0	1949	0.00	37	0.08	41	208	0.72	518	4
07/30 (211-t)	57.8	71.9	82.1	44.0	1952	57.6	42	70.3	42	83.1	42	93.0	1983	0.00	32	0.09	40	456	1.66	370	4
07/31 (212-w)	52.1	70.7	88.3	46.0	1974	57.3	42	70.4	42	83.6	42	91.0	1975	0.00	34	0.09	41	652	1.39	443	4
Column Min's:	50.1	67.0	78.4	40.0		56.2		69.3		82.0		99.0		0.00	30	0.05		208	0.72	256	
Column Avg's:	61.8	75.1	88.5			58.5		71.3		84.2				0.05	68	0.13		520	1.52	500	
Column Max's:	74.2	83.5	96.7			60.4		73.2		86.3				0.47	93	0.29		713	1.82	657	
Column Ttl's:														1.41		3.88		1597		15508	

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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																		
mo	da	min	avg	max	min	year	avg	Long Term	ly	max	Lng-Trm															
		Current		Long Term		prec	evap	avg	pr	ly/m	avg															
		yr	yr	yr	yr	yr	yr	yr	yr	yr	yr															
08/01	(213-t)	57.4	76.6	95.9	39.0	1952	56.9	42	70.6	42	84.5	42	95.9	1991	0.00	0.00	0.08	38	0.09	41	588	1.53	561	4		
08/02	(214-f)	57.5	78.9	97.4	43.0	1977	56.3	41	70.8	41	85.3	41	97.8	1988	0.00	0.00	0.08	63	0.09	42	517	1.47	585	4		
08/03	(215-s)	70.0	77.8	87.9	41.0	1976	57.8	42	71.2	42	84.6	42	95.0	1964	0.00	0.00	0.08	78	0.19	39	211	0.84	472	4		
08/04	(216-s)	59.0	74.6	85.3	41.0	1976	58.4	42	71.2	42	84.0	42	95.0	1955	0.20	0.20	0.20	75	0.16	40	530	1.68	460	4		
08/05	(217-m)				40.0	1951	57.2	41	69.7	41	82.3	41	93.0	1955					0.15	41				437	3	
08/06	(218-t)				43.0	1948	56.8	41	69.8	41	82.6	41	94.0	1956					0.10	41					375	3
08/07	(219-w)				44.0	1957	57.5	41	70.1	41	82.7	41	94.0	1965					0.14	39					502	3
08/08	(220-t)				42.0	1975	58.2	41	70.8	41	83.5	41	91.0	1949					0.12	38					639	3
08/09	(221-f)				43.0	1975	57.8	40	70.7	40	83.7	40	94.0	1949					0.10	40					564	3
08/10	(222-s)				40.0	1972	57.8	40	70.4	40	83.1	40	93.0	1949					0.10	40					555	3
08/11	(223-s)				43.0	1972	57.3	41	69.8	41	82.5	41	94.0	1949					0.26	36					526	3
08/12	(224-m)				41.0	1986	55.1	41	68.5	41	81.9	41	93.0	1988					0.16	40					526	3
08/13	(225-t)				41.0	1982	55.3	41	68.6	41	82.1	41	92.1	1988					0.02	40					409	3
08/14	(226-w)	61.1	69.3	83.2	41.0	1964	55.7	42	69.1	42	82.8	42	92.2	1988	0.04	0.04	0.04	76	0.09	42	481	1.27	521	4		
08/15	(227-t)	57.8	71.1	85.6	40.0	1962	56.4	42	70.2	42	84.0	42	93.0	1965	0.00	0.00	0.00	69	0.11	40	486	1.42	511	4		
08/16	(228-f)	58.7	73.5	88.1	38.0	1979	56.7	42	70.0	42	83.3	42	94.0	1965	0.00	0.00	0.00	67	0.12	41	514	1.40	522	4		
08/17	(229-s)	61.2	71.9	85.8	39.0	1979	56.5	42	69.8	42	83.3	42	97.8	1988	0.59	0.59	0.59	81	0.09	41	348	1.38	442	4		
08/18	(230-s)	64.6	71.7	85.3	39.0	1981	56.4	42	69.3	42	82.5	42	91.0	1965	1.85	1.85	1.85	85	0.20	40	306	1.70	327	4		
08/19	(231-m)	59.1	66.0	75.0	40.0	1977	56.1	42	68.9	42	82.0	42	90.4	1990	0.20	0.20	0.20	89	0.06	42	286	1.70	237	4		
08/20	(232-t)	56.4	65.9	78.2	40.0	1977	55.0	42	68.3	42	81.6	42	93.0	1955	0.00	0.00	0.00	82	0.09	41	404	1.72	359	4		
08/21	(233-w)	55.1	66.6	81.5	36.0	1950	55.5	43	68.5	43	81.7	43	96.0	1962	0.00	0.00	0.00	74	0.07	43	501	1.54	415	4		
08/22	(234-t)				37.0	1982	54.0	42	68.0	42	81.9	42	95.0	1955					0.10	42					299	3
08/23	(235-f)				38.0	1952	55.0	41	68.5	41	81.9	41	94.0	1959					0.09	42					203	3
08/24	(236-s)	59.3	73.3	88.3	37.0	1951	54.2	42	68.3	42	82.5	42	96.0	1959	0.00	0.00	0.00	72	0.09	43	96	1.36	267	4		
08/25	(237-s)	60.5	74.4	91.5	37.0	1977	53.9	43	68.1	43	82.7	43	96.0	1948	0.00	0.00	0.00	74	0.12	41	87	1.24	411	4		
08/26	(238-m)				41.0	1951	54.8	41	68.9	41	83.1	41	99.0	1948					0.04	40					505	3
08/27	(239-t)				45.0	1968	55.5	41	69.5	41	83.5	41	99.0	1948					0.10	38					453	3
08/28	(240-w)				42.0	1968	58.3	42	70.9	42	83.5	42	99.0	1948					0.08	42					336	3
08/29	(241-t)				32.0	1986	56.4	42	69.7	42	83.0	42	96.0	1953					0.15	40					336	3
08/30	(242-f)	66.9	78.5	94.6	34.0	1986	56.6	43	70.2	43	83.9	43	97.0	1953	0.00	0.00	0.00	75	0.07	40	442	1.28	522	4		
08/31	(243-s)	63.8	74.5	87.3	34.0	1986	56.4	43	69.4	43	82.4	43	95.0	1951	0.00	0.00	0.00	77	0.13	42	411	1.39	511	4		
Column Min's:		55.1	65.9	75.0	32.0		53.9		68.0		81.6		99.0		0.00	0.00	0.00	38	0.02		87	0.84	203			
Column Avg's:		60.5	72.8	86.9			56.3		69.6		83.0				0.19	0.19	0.19	73	0.11		388	1.43	445			
Column Max's:		70.0	78.9	97.4			58.4		71.2		85.3				1.85	1.85	1.85	89	0.26		588	1.72	639			
Column Tot's:															2.96	2.96	2.96		3.48		6208				13788	

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION												
	min	max	min year	max year	liq	prec	ly	max Lng-Trm avg yrs											
09/01 (244-s)	52.1	80.2	38.0	1948	54.4	43	68.1	43	81.8	43	96.0	1953	0.00	0.00	570	1.26	440	4	
09/02 (245-m)	47.4	65.5	39.0	1949	54.1	43	67.7	43	81.3	43	99.0	1953	0.00	0.00	509	1.27	439	4	
09/03 (246-t)	54.4	69.3	41.0	1976	54.2	43	67.6	43	81.0	43	99.0	1953	0.94	0.15	326	1.24	360	3	
09/04 (247-w)	55.5	69.3	39.0	1952	54.7	42	67.8	42	80.9	42	95.0	1953	0.43	0.11	293	1.48	413	4	
09/05 (248-t)	49.4	63.5	35.0	1974	53.4	43	67.4	43	81.5	43	93.0	1973	0.00	0.10	514	1.23	396	4	
09/06 (249-f)	51.2	64.9	35.0	1974	52.5	43	66.2	43	80.3	43	96.0	1954	0.00	0.13	457	1.19	437	4	
09/07 (250-s)	50.4	67.1	36.4	1988	52.5	43	65.9	43	79.6	43	95.0	1954	0.00	0.09	522	1.18	363	3	
09/08 (251-s)	54.7	70.0	32.0	1951	50.5	43	64.9	43	79.4	43	91.0	1964	0.00	0.01	477	1.19	445	4	
09/09 (252-m)	58.7	71.5	32.0	1986	50.5	43	65.3	43	80.2	43	95.0	1964	0.39	0.10	289	1.16	317	4	
09/10 (253-t)	66.4	76.1	35.0	1986	50.7	43	65.4	43	80.2	43	95.0	1964	0.04	0.14	327	1.39	359	4	
09/11 (254-w)	58.0	68.5	38.0	1975	50.5	43	64.7	43	79.1	43	96.0	1964	0.00	0.05	449	1.59	420	4	
09/12 (255-t)	--	--	37.0	1977	50.9	41	64.0	41	77.1	41	93.0	1952	--	0.11	--	--	--	275	2
09/13 (256-f)	--	--	32.0	1975	50.2	42	64.2	42	78.1	42	92.0	1952	--	0.09	--	--	--	286	3
09/14 (257-s)	65.9	76.1	29.0	1975	50.1	43	63.5	43	77.2	43	90.0	1952	0.00	0.34	343	1.33	272	4	
09/15 (258-s)	66.8	78.9	32.0	1975	49.7	43	62.6	43	75.7	43	92.2	1991	0.00	0.09	402	1.23	328	4	
09/16 (259-m)	69.3	79.6	33.0	1984	47.8	43	61.5	43	75.1	43	93.1	1991	0.24	0.05	421	1.11	272	4	
09/17 (260-t)	60.5	70.1	31.0	1984	48.1	43	61.3	43	74.7	43	91.0	1948	0.00	0.07	435	1.47	343	4	
09/18 (261-w)	56.2	65.4	30.0	1959	48.7	43	62.1	43	75.7	43	91.0	1955	0.08	0.09	244	1.26	313	4	
09/19 (262-t)	45.0	55.3	34.0	1973	50.4	43	62.7	43	75.1	43	92.0	1955	0.00	0.16	360	1.50	261	4	
09/20 (263-f)	35.5	47.7	32.0	1973	49.9	43	62.3	43	75.0	43	90.0	1955	0.00	0.08	413	1.63	442	4	
09/21 (264-s)	31.4	47.1	27.0	1956	49.0	43	61.7	43	74.5	43	90.0	1978	0.00	0.18	479	1.12	295	4	
09/22 (265-s)	34.1	55.5	33.0	1976	48.5	42	61.0	42	73.4	42	90.0	1970	0.12	0.09	385	1.51	317	4	
09/23 (266-m)	--	--	26.0	1974	45.1	41	58.6	41	72.0	42	90.0	1970	0.16	0.07	426	1.16	314	4	
09/24 (267-t)	--	--	27.0	1974	43.9	41	57.6	41	71.4	41	90.0	1959	0.98	0.12	110	2.82	314	4	
09/25 (268-w)	50.8	55.9	28.0	1974	44.5	42	57.8	42	71.3	42	90.0	1959	0.12	0.07	259	1.37	381	4	
09/26 (269-t)	35.1	51.6	31.0	1978	44.5	43	58.6	42	72.7	42	88.0	1959	0.00	0.04	300	1.44	400	4	
09/27 (270-f)	30.7	46.4	30.7	1991	44.8	43	58.5	43	72.4	43	86.0	1986	0.00	0.11	412	1.22	436	4	
09/28 (271-s)	32.7	49.3	31.0	1957	43.4	43	57.3	43	71.4	43	87.0	1973	0.00	0.12	339	1.43	338	4	
09/29 (272-s)	40.5	56.1	26.0	1951	43.7	43	57.2	43	71.0	43	93.0	1953	0.00	0.05	346	1.20	301	4	
09/30 (273-m)	40.5	58.0	26.0	1978	43.1	43	57.8	43	72.7	43	92.0	1953	0.00	0.09	277	1.47	288	4	
Column Min's:	30.7	46.4	26.0		43.1		57.2		71.0				0.00	0.01	110	1.11	261		
Column Avg's:	49.7	63.3	77.8		49.1		62.7		76.4				0.13	0.11	382	1.37	352		
Column Max's:	69.3	79.6	93.1		54.7		68.1		81.8		99.0		0.98	0.34	570	2.82	445		
Column Ttl's:													3.50	3.15	10684		10565		

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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													
mo	da	min	avg	max	min	year	avg	yr	yr	yr	yr												
mo	da	min	avg	max	min	year	yr	yr	yr	yr	yr												
10/01	(274-t)	53.7	65.9	81.7	32.0	1949	44.7	43	58.7	43	72.7	43	87.0	1952	0.00	0.00	0.00	0.14	42	335	1.35	272	4
10/02	(275-w)	53.0	65.8	80.8	27.0	1974	43.3	43	57.3	43	71.3	43	85.0	1952	0.00	0.00	0.00	0.14	43	362	1.13	307	4
10/03	(276-t)	52.1	62.4	77.2	23.0	1975	43.0	43	56.7	43	70.3	43	88.0	1953	0.08	0.08	0.08	0.10	42	194	0.88	314	4
10/04	(277-f)	53.0	69.4	82.1	23.0	1974	43.3	43	56.5	43	69.7	43	88.0	1951	0.00	0.00	0.00	0.10	42	279	1.13	329	4
10/05	(278-s)	41.9	57.3	68.7	25.0	1965	41.8	43	55.5	43	68.9	43	89.0	1951	0.16	0.16	0.16	0.07	41	100	0.88	276	4
10/06	(279-s)	37.7	43.6	51.3	26.0	1980	41.1	43	54.1	43	67.1	43	88.0	1951	0.00	0.00	0.00	0.11	41	286	1.28	315	4
10/07	(280-m)	29.8	42.5	55.5	22.0	1952	39.6	43	53.1	43	66.7	43	87.0	1963	0.00	0.00	0.00	0.08	43	341	1.30	288	4
10/08	(281-t)	27.3	47.6	65.3	21.0	1952	39.0	43	51.9	43	64.8	43	87.0	1949	0.00	0.00	0.00	0.08	41	385	0.97	248	4
10/09	(282-w)	49.5	60.5	74.5	24.0	1951	41.3	42	54.5	42	67.5	43	86.0	1949	0.00	0.00	0.00	0.17	41	323	1.00	227	4
10/10	(283-t)	40.9	54.1	64.0	28.0	1951	40.2	42	52.9	42	65.5	43	86.0	1949	0.59	0.59	0.59	0.14	43	86	0.59	128	4
10/11	(284-f)	39.9	46.7	55.0	19.0	1964	38.9	42	52.4	42	66.1	43	85.0	1949	0.04	0.04	0.04	0.03	41	89	0.53	260	4
10/12	(285-s)	36.5	46.8	61.4	22.0	1964	39.7	42	52.6	42	65.6	43	83.0	1962	0.04	0.04	0.04	0.05	41	210	1.26	216	4
10/13	(286-s)	32.0	42.8	58.6	20.4	1988	40.3	43	53.3	43	66.6	43	83.0	1961	0.00	0.00	0.00	0.09	41	301	1.33	260	4
10/14	(287-m)	30.5	48.4	67.3	22.4	1988	39.1	43	53.5	43	68.1	43	85.4	1989	0.31	0.31	0.31	0.08	43	271	1.02	312	4
10/15	(288-t)	37.6	46.9	56.2	25.0	1977	39.6	43	53.1	43	66.6	43	83.0	1975	0.00	0.00	0.00	0.08	41	238	1.00	313	4
10/16	(289-w)	31.4	40.7	58.0	25.0	1952	38.4	43	53.0	43	68.0	43	83.0	1963	0.08	0.08	0.08	0.07	40	358	0.93	266	4
10/17	(290-t)	28.8	46.1	65.3	20.0	1977	39.0	42	52.6	42	66.1	43	84.0	1963	0.00	0.00	0.00	0.06	41	348	0.93	192	4
10/18	(291-f)	39.0	54.7	72.5	19.0	1976	37.0	42	50.5	42	64.3	43	84.0	1963	0.00	0.00	0.00	0.11	42	332	0.92	183	4
10/19	(292-s)	31.0	44.5	55.9	21.0	1976	35.5	42	48.9	42	62.3	42	84.0	1953	0.04	0.04	0.04	0.07	38	103	0.89	173	4
10/20	(293-s)	25.8	38.4	54.9	19.0	1972	34.1	42	47.3	42	60.7	42	83.0	1953	0.00	0.00	0.00	0.05	34	342	0.90	236	3
10/21	(294-m)	27.0	43.2	64.4	12.0	1952	35.4	43	48.7	43	62.0	43	82.0	1953	0.00	0.00	0.00	0.09	40	336	0.90	203	4
10/22	(295-t)	34.4	54.2	75.4	15.0	1952	38.6	43	51.1	43	63.7	43	80.0	1953	0.00	0.00	0.00	0.08	41	278	0.83	184	4
10/23	(296-w)	45.4	62.7	76.9	18.0	1976	37.9	42	51.4	42	64.9	43	82.0	1963	0.00	0.00	0.00	0.07	42	251	0.93	224	4
10/24	(297-t)	62.7	68.4	80.3	17.0	1981	37.0	43	49.6	43	62.4	43	80.3	1991	0.00	0.00	0.00	0.11	42	160	0.84	147	4
10/25	(298-f)	59.9	69.8	79.0	20.0	1960	35.3	43	47.5	43	60.0	43	81.0	1963	0.00	0.00	0.00	0.05	42	179	0.78	246	4
10/26	(299-s)	55.0	66.3	79.5	19.0	1952	33.2	42	46.0	42	59.1	43	84.0	1963	0.00	0.00	0.00	0.05	39	201	0.94	239	4
10/27	(300-s)	56.9	62.9	69.9	15.0	1962	34.4	42	47.2	42	60.0	43	85.0	1963	0.08	0.08	0.08	0.06	42	65	0.40	248	4
10/28	(301-m)	51.9	57.8	65.5	15.0	1976	34.0	42	47.1	42	60.2	43	81.0	1963	0.00	0.00	0.00	0.04	42	140	0.78	236	4
10/29	(302-t)	52.1	59.7	72.0	19.0	1965	34.4	41	46.8	41	59.0	43	75.7	1989	0.00	0.00	0.00	0.07	41	189	0.83	277	4
10/30	(303-w)	44.1	58.1	70.4	19.0	1980	32.5	41	45.8	41	59.1	43	78.0	1971	0.00	0.00	0.00	0.03	41	191	1.03	276	4
10/31	(304-t)	47.1	56.7	67.4	15.9	1988	35.5	41	47.6	41	60.2	43	81.0	1950	0.00	0.00	0.00	0.06	41	131	0.53	199	4
Column Min's:		25.8	38.4	51.3	12.0		32.5		45.8		59.0		89.0		0.00	0.00	0.00	0.03		65	0.40	128	
Column Avg's:		42.2	54.4	68.0			38.3		51.5		64.8				0.05	0.05	0.05	0.08		239	0.94	245	
Column Max's:		62.7	69.8	82.1			44.7		58.7		72.7				0.59	0.59	0.59	0.17		385	1.35	329	
Column Ttl's:															1.42	1.42	1.42	2.53		7404		7594	

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