

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	Long Term avg yrs	Long Term avg mx yrs	max year	prec	liq	evap	hum %	Ly	max Ly/m	Lng-Trm avg yrs					
02/01 (032-s)	15.9	26.7	33.0	-20.0	1978	13.0	40	23.3	40	33.2	40	63.8	1989	0.00	0.06	33	234	1.08	203	4
02/02 (033-s)	13.7	27.3	40.4	-19.0	1978	14.6	39	24.4	39	34.4	39	55.0	1967	0.00	0.13	37	281	0.78	156	4
02/03 (034-m)	22.4	35.4	53.2	-26.0	1985	11.6	40	22.3	40	33.1	40	55.4	1991	0.00	0.08	38	261	0.76	166	4
02/04 (035-t)	31.1	38.1	47.3	-25.0	1985	14.2	40	23.5	40	32.9	40	59.9	1991	0.00	0.11	38	57	0.33	131	4
02/05 (036-w)	22.4	29.7	39.4	-22.0	1985	14.6	40	24.6	40	34.9	40	59.0	1962	0.00	0.07	29	275	0.81	174	4
02/06 (037-t)	18.5	31.5	48.5	-16.0	1979	16.5	40	25.9	40	35.6	40	58.0	1986	0.00	0.09	39	272	0.88	183	4
02/07 (038-f)	30.8	34.1	37.9	-16.0	1979	16.6	40	25.0	40	33.4	40	53.0	1963	0.00	0.14	33	82	0.38	107	4
02/08 (039-s)	21.6	27.1	31.2	-25.0	1977	18.3	40	23.5	40	32.9	40	58.1	1990	0.04	0.03	34	187	0.98	239	3
02/09 (040-s)	4.2	17.3	28.7	-23.0	1977	12.0	40	22.3	40	32.5	40	55.6	1990	0.00	0.11	33	228	0.83	151	4
02/10 (041-m)	3.4	24.1	41.0	-22.0	1978	11.8	40	23.7	40	35.5	40	60.0	1965	0.04	0.09	32	296	1.07	271	4
02/11 (042-t)	21.2	36.1	41.9	-21.0	1975	14.6	39	25.1	39	35.6	40	63.0	1965	0.00	0.12	33	68	0.35	171	4
02/12 (043-w)	16.3	22.3	27.0	-8.0	1978	14.7	40	24.7	40	34.7	40	56.0	1949	0.00	0.05	34	255	0.87	298	4
02/13 (044-t)	27.0	34.7	41.4	-17.0	1979	16.1	40	26.5	40	36.6	40	66.2	1990	0.12	0.14	33	50	0.19	98	4
02/14 (045-f)	35.9	37.2	38.8	-10.0	1979	18.4	40	27.1	40	36.1	40	65.0	1950	0.04	0.10	37	63	0.22	71	4
02/15 (046-s)	37.9	50.0	62.1	-22.0	1978	17.6	40	28.0	40	38.5	40	64.0	1950	0.07	0.15	33	66	0.63	96	4
02/16 (047-s)	36.1	39.4	43.7	-10.0	1963	17.7	40	27.3	40	36.8	40	62.8	1990	0.04	0.06	31	100	0.98	194	4
02/17 (048-m)	34.6	41.9	48.2	-12.0	1979	18.2	40	27.5	40	36.7	40	58.0	1976	0.00	0.10	34	181	0.61	207	4
02/18 (049-t)	43.6	50.8	59.9	-12.0	1979	19.5	40	29.3	40	39.3	40	59.9	1992	0.12	0.06	40	108	0.64	191	4
02/19 (050-w)	37.7	44.5	51.7	-21.0	1978	21.0	40	31.8	40	42.4	40	62.0	1951	0.08	0.08	38	78	0.41	158	4
02/20 (051-t)	37.1	38.9	41.3	-20.0	1978	19.1	40	28.8	40	38.6	40	61.0	1951	0.00	0.06	35	63	0.18	177	4
02/21 (052-f)	35.3	42.6	51.7	-17.0	1978	18.8	40	29.3	40	40.1	40	63.0	1983	0.00	0.08	30	297	1.17	250	4
02/22 (053-s)	33.0	47.8	64.9	-17.0	1978	20.1	40	30.5	40	40.5	40	65.0	1983	0.00	0.13	35	299	0.96	180	4
02/23 (054-s)	34.7	46.1	59.6	-19.0	1978	20.5	40	30.5	40	40.7	40	66.0	1983	0.04	0.11	37	187	0.79	231	4
02/24 (055-m)	38.2	44.0	54.3	-15.0	1978	22.0	40	31.6	40	41.2	40	64.0	1985	0.00	0.12	36	183	0.80	253	4
02/25 (056-t)	37.7	44.5	47.8	-4.0	1967	22.0	40	31.8	40	41.3	40	69.0	1961	0.00	0.13	33	55	0.21	249	4
02/26 (057-w)	34.1	35.7	38.3	-13.0	1963	18.8	40	29.2	40	39.5	40	70.0	1957	0.00	0.15	35	77	0.25	190	4
02/27 (058-t)	37.2	44.8	52.6	-18.0	1963	19.4	40	29.6	40	39.7	40	58.0	1951	0.00	0.04	35	243	0.96	244	4
02/28 (059-f)	30.6	42.2	54.7	-15.0	1963	20.8	40	31.5	40	42.1	40	68.0	1976	0.20	0.05	38	103	0.53	266	4
02/29 (060-s)	20.9	26.4	30.6	4.0	1980	18.4	10	29.0	10	39.5	10	60.0	1972	0.00	0.05	9	294	1.36	294	1
Column Min's:	3.4	17.3	27.0	-26.0		11.6		22.3		32.5				0.00	0.03		50	0.18	71	
Column Avg's:	28.0	36.6	45.2			17.3		27.2		37.2				0.04	0.09		170	0.69	193	
Column Max's:	43.6	50.8	64.9			22.0		31.8		42.4		70.0		0.47	0.15		299	1.36	298	
Column Ttl's:														1.19	2.69		4943		5599	

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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	Long Term	avg yrs	avgmx yrs	max year	prec	snow	evap	hum %	Long Term	ly	ly/m	max	Lng-Trm							
mo da jul	.....Current	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11/01 (306-s)	40.5	43.6	47.5	19.0	1949	37.3	43	48.4	43	59.9	44	80.0	1950	0.20	--	--	91	0.08	44	53	0.23	205	5
11/02 (307-m)	47.6	55.8	64.5	20.0	1954	37.4	42	49.2	42	61.4	43	78.0	1968	0.51	--	--	90	0.18	40	64	0.49	148	4
11/03 (308-t)	40.4	55.5	67.7	17.0	1951	34.7	43	46.4	43	58.1	44	78.0	1982	0.00	--	--	63	0.17	40	278	0.77	238	5
11/04 (309-w)	37.2	47.2	60.3	16.4	1991	34.1	43	44.9	43	55.5	44	76.0	1961	0.16	--	--	75	0.11	41	43	0.25	136	5
11/05 (310-t)	32.6	34.9	37.6	12.2	1991	33.4	43	43.1	43	52.9	44	75.0	1964	0.31	--	--	90	0.16	40	34	0.26	123	5
11/06 (311-f)	32.2	34.4	37.3	15.0	1951	31.3	43	41.7	43	52.3	44	76.0	1977	0.00	--	--	80	0.06	42	69	0.93	110	5
11/07 (312-s)	26.0	32.9	41.0	16.0	1971	30.3	43	40.5	43	50.6	44	75.0	1975	0.00	--	--	74	0.10	41	248	0.82	109	5
11/08 (313-s)	24.9	33.1	45.2	14.0	1971	30.5	43	41.1	42	51.3	43	69.0	1949	0.00	--	--	82	0.07	42	183	0.86	173	5
11/09 (314-m)	24.9	38.2	47.9	13.1	1991	31.1	43	41.8	43	52.4	44	72.0	1975	0.00	--	--	74	0.08	37	96	0.43	181	5
11/10 (315-t)	38.5	47.9	51.5	16.5	1991	31.5	43	42.3	43	52.6	44	75.0	1975	0.16	--	--	75	0.16	42	63	0.24	123	5
11/11 (316-w)	49.6	53.1	55.0	14.0	1957	29.8	43	40.4	43	50.4	44	70.0	1949	0.59	--	--	95	0.11	44	27	0.17	154	5
11/12 (317-t)	39.5	53.9	62.4	14.0	1950	30.2	43	40.8	42	50.8	43	74.0	1949	1.18	--	--	92	0.11	40	31	0.29	153	5
11/13 (318-f)	27.5	34.1	42.2	10.0	1986	30.4	43	40.4	43	50.6	44	71.6	1989	0.00	--	--	72	0.06	37	170	0.85	192	5
11/14 (319-s)	22.6	28.3	33.5	4.0	1986	29.8	43	40.8	43	52.1	44	70.0	1955	0.00	--	--	81	0.10	41	129	0.68	185	5
11/15 (320-s)	20.3	27.3	35.2	7.0	1986	30.8	43	41.1	43	51.9	44	72.0	1971	0.00	--	--	83	0.09	40	156	0.92	157	5
11/16 (321-m)	17.5	29.5	38.9	11.0	1976	31.2	42	41.8	42	52.4	44	75.0	1971	0.00	--	--	74	0.20	41	144	0.90	126	5
11/17 (322-t)	34.1	46.7	51.8	14.0	1976	28.5	42	39.8	42	51.2	44	72.0	1952	0.00	--	--	74	0.09	40	29	0.12	189	5
11/18 (323-w)	39.0	41.7	43.3	9.0	1959	29.0	42	39.4	42	50.5	44	74.0	1958	0.00	--	--	84	0.04	42	38	0.21	138	5
11/19 (324-t)	34.6	39.7	49.5	12.0	1959	30.7	42	40.2	42	50.5	44	70.0	1954	0.04	--	--	76	0.11	41	150	0.95	90	5
11/20 (325-f)	35.9	49.6	62.6	5.0	1951	29.5	43	40.0	43	50.4	44	73.0	1985	0.00	--	--	71	0.15	41	217	0.66	146	4
11/21 (326-s)	49.2	53.8	57.4	11.0	1951	28.9	44	38.3	44	47.6	44	70.0	1953	0.31	--	--	92	0.11	42	46	0.31	117	5
11/22 (327-s)	54.0	58.1	64.5	9.0	1964	28.5	44	37.2	44	45.9	44	70.0	1979	0.51	--	--	96	0.06	38	28	0.16	77	4
11/23 (328-m)	43.6	46.4	57.3	11.0	1971	27.6	44	36.8	44	46.3	44	66.0	1963	0.00	--	--	87	0.09	36	35	0.22	141	5
11/24 (329-t)	41.6	44.1	47.9	5.0	1950	25.7	44	36.1	44	46.7	44	63.0	1974	0.43	--	--	95	0.14	39	53	0.28	139	5
11/25 (330-w)	43.9	47.3	55.4	5.0	1950	24.9	44	34.2	44	43.6	44	62.2	1988	0.00	--	--	97	0.07	41	42	0.26	120	5
11/26 (331-t)	34.8	42.4	54.4	8.0	1950	26.2	44	35.7	43	45.2	43	67.7	1990	0.00	--	--	81	0.13	38	42	0.56	163	5
11/27 (332-f)	32.8	33.8	35.9	3.0	1950	28.6	44	37.6	44	46.6	44	74.0	1990	0.00	--	--	83	0.18	42	24	0.09	65	5
11/28 (333-s)	31.6	32.8	35.0	6.0	1955	28.4	44	37.0	44	45.8	44	68.0	1984	0.04	--	--	93	0.13	38	30	0.18	42	5
11/29 (334-s)	26.7	31.1	35.4	4.0	1952	23.8	44	32.5	44	41.3	44	67.7	1991	0.00	--	--	81	0.12	39	100	0.48	151	5
11/30 (335-m)	25.8	31.4	35.6	-7.0	1958	22.7	44	31.1	44	39.2	44	68.5	1991	0.00	--	--	91	0.06	40	73	0.43	112	5
Column Min's:	17.5	27.3	33.5	-7.0		22.7		31.1		39.2				0.00			63	0.04		24	0.09	42	
Column Avg's:	35.0	41.6	48.5			29.9		40.0		50.2		80.0		0.15			83	0.11		90	0.47	140	
Column Max's:	54.0	58.1	67.7			37.4		49.2		61.4				1.18			97	0.20		278	0.95	238	
Column Ttl's:														4.44				3.32		2695		4203	

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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	evap	hum	ly	max	Lng-Trm										
mo da jul	.....Current.....	.....Long Term.....	.....	min year	avgm	max	liq	.....	.....	.....	.....	ly	avg yrs										
12/01 (336-t)	27.8	32.4	37.7	-4.0	1958	21.5	44	31.0	44	40.7	44	68.0	1962	0.00	--	--	82	0.08	42	122	0.80	127	5
12/02 (337-w)	30.9	33.7	38.8	-1.0	1966	22.4	44	32.1	44	41.9	44	68.0	1982	0.04	--	--	89	0.11	40	79	0.59	103	5
12/03 (338-t)	27.4	31.1	33.7	-11.0	1976	23.5	44	33.3	44	43.4	44	69.0	1982	0.00	--	--	74	0.14	38	94	0.79	109	5
12/04 (339-f)	29.0	34.2	41.6	-2.0	1976	23.6	44	33.3	44	42.3	44	75.0	1982	0.00	--	--	78	0.13	40	47	0.27	117	5
12/05 (340-s)	15.4	23.0	28.9	-6.0	1974	23.4	44	32.5	44	41.6	44	64.0	1961	0.00	--	--	79	0.10	39	117	0.64	125	5
12/06 (341-s)	11.2	21.4	28.3	-2.0	1974	24.4	43	33.3	43	42.8	44	64.0	1982	0.00	--	--	76	0.12	39	74	0.35	133	5
12/07 (342-m)	26.6	29.2	32.1	-4.0	1977	23.0	44	32.5	44	41.6	44	70.0	1956	0.00	--	--	84	0.17	38	45	0.26	133	5
12/08 (343-t)	25.9	27.3	29.6	-3.0	1977	23.9	44	31.9	44	40.0	44	63.3	1991	0.00	--	--	74	0.09	41	36	0.16	117	5
12/09 (344-w)	24.9	29.1	33.9	-0.0	1958	21.6	44	30.9	44	40.3	44	68.0	1966	0.00	--	--	67	0.15	38	155	0.67	160	5
12/10 (345-t)	31.4	34.8	37.5	-12.0	1958	20.3	44	28.6	44	36.8	44	62.0	1952	0.24	--	--	96	0.13	39	30	0.13	85	4
12/11 (346-f)	32.8	33.8	35.4	-14.0	1958	20.5	44	28.2	44	36.1	44	69.0	1971	0.00	--	--	94	0.09	40	19	0.08	105	4
12/12 (347-s)	32.1	34.0	35.8	-10.0	1962	22.3	44	30.3	44	38.1	44	62.0	1979	0.00	--	--	94	0.14	42	26	0.12	123	4
12/13 (348-s)	24.2	32.6	40.0	-9.0	1960	22.6	44	31.0	44	39.5	44	64.9	1991	0.00	--	--	86	0.09	38	140	0.80	112	4
12/14 (349-m)	22.4	30.5	43.4	-7.0	1960	19.1	44	27.8	44	36.5	44	61.0	1975	0.00	--	--	93	0.08	38	173	0.59	149	4
12/15 (350-t)	28.0	38.5	52.7	-6.0	1958	19.0	44	28.0	44	36.9	44	63.0	1975	0.00	--	--	87	0.14	40	93	0.42	84	4
12/16 (351-w)	29.5	46.1	54.4	-17.0	1951	17.7	44	26.7	44	35.4	44	65.0	1971	0.00	--	--	82	0.08	40	123	0.71	125	5
12/17 (352-t)	30.7	36.8	45.1	-20.2	1989	17.9	44	26.9	44	36.1	44	63.0	1984	0.00	--	--	88	0.03	37	95	0.71	123	5
12/18 (353-f)	28.4	33.1	37.9	-15.9	1989	17.6	44	26.9	44	36.1	44	63.0	1984	0.00	--	--	79	0.11	40	95	0.66	124	5
12/19 (354-s)	28.0	42.3	49.2	-8.0	1951	18.3	44	26.6	43	34.8	43	61.0	1967	0.20	--	--	76	0.05	40	57	0.28	146	5
12/20 (355-s)	19.3	32.2	44.5	-10.0	1963	19.0	43	27.8	43	36.3	43	56.0	1957	0.20	--	--	82	0.10	37	138	0.65	118	5
12/21 (356-m)	15.6	27.5	37.3	-12.0	1989	19.4	43	27.6	43	35.8	43	59.5	1990	0.00	--	--	82	0.14	36	137	0.71	119	5
12/22 (357-t)	26.2	34.2	45.0	-21.0	1989	17.8	43	26.8	43	35.6	43	63.0	1967	0.00	--	--	82	0.10	35	154	0.67	130	5
12/23 (358-w)	28.3	38.5	44.6	-17.9	1989	18.1	44	28.1	44	37.9	44	55.0	1957	0.00	--	--	79	0.09	37	108	0.74	117	5
12/24 (359-t)	13.8	19.5	28.3	-20.8	1989	20.4	43	29.1	43	37.9	43	59.0	1957	0.00	--	--	59	0.07	39	200	0.61	169	5
12/25 (360-f)	17.5	25.1	32.9	-16.0	1983	18.3	43	27.4	43	36.4	43	61.0	1964	0.00	--	--	64	0.09	36	32	0.16	112	5
12/26 (361-s)	10.1	17.1	26.2	-12.0	1983	17.3	44	25.0	44	32.9	44	63.0	1982	0.00	--	--	64	0.11	38	199	0.60	164	5
12/27 (362-s)	8.3	24.3	41.5	-23.0	1950	17.1	44	26.5	44	35.8	44	60.2	1988	0.00	--	--	63	0.05	39	205	0.62	128	5
12/28 (363-m)	30.3	37.7	43.0	-19.0	1950	18.3	44	27.6	44	37.0	44	63.0	1959	0.00	--	--	74	0.13	38	60	0.23	77	5
12/29 (364-t)	38.4	42.6	47.9	-6.0	1961	19.0	44	28.7	44	38.1	44	67.3	1990	0.08	--	--	98	0.09	36	28	0.14	70	5
12/30 (365-w)	47.5	53.2	59.0	-10.0	1976	19.4	44	28.7	44	38.2	44	68.0	1984	0.12	--	--	98	0.17	38	21	0.10	65	5
12/31 (366-t)	31.1	47.6	59.2	-14.0	1976	18.8	44	28.3	44	37.6	44	62.0	1951	0.12	--	--	93	0.05	41	26	0.32	79	5
Column Min's:	8.3	17.1	26.2	-23.0		17.1		25.0		32.9				0.00			59	0.03		19	0.08	65	
Column Avg's:	25.6	33.0	40.2			29.1		33.3		38.1				0.03			81	0.10		94	0.47	118	
Column Max's:	47.5	53.2	59.2			24.6		33.3		43.4		75.0		0.24			98	0.17		205	0.80	169	
Column Ttl's:														1.00				3.22		2928		3648	

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	mo	da	jul	min	avg	max	min	year	avgm	yr	Long Term	prec	show	evap	hum	avg	pr	yr	ly	Ly/m	max	Lng-Trm		
03/01	(061-s)	27.0	45.2	60.6	-4.0	1967	21.7	41	32.5	41	43.2	41	68.0	1976	0.00	..	..	31	0.08	36	393	0.99	358	4
03/02	(062-m)	38.4	54.6	71.3	-16.0	1978	21.7	41	32.8	41	43.9	41	71.3	1992	0.00	..	..	29	0.04	37	375	1.02	297	4
03/03	(063-t)	36.3	50.0	65.7	-15.0	1978	22.2	41	33.5	41	45.2	41	70.0	1976	0.00	..	..	31	0.08	38	346	0.95	259	4
03/04	(064-w)	36.5	55.0	77.5	-8.0	1984	25.5	41	36.6	41	48.0	41	77.5	1992	0.00	..	..	32	0.15	38	387	0.99	301	4
03/05	(065-t)	41.8	55.0	72.7	-12.0	1978	26.6	41	37.9	41	49.5	41	77.0	1976	0.00	..	..	30	0.23	39	177	0.65	193	4
03/06	(066-f)	51.4	58.4	63.2	-10.0	1978	25.6	41	35.8	41	45.8	41	77.0	1983	0.47	..	..	29	0.16	39	62	0.26	103	4
03/07	(067-s)	55.1	59.0	66.5	5.0	1960	24.0	41	34.3	41	44.8	41	73.0	1973	0.55	..	..	28	0.13	34	148	1.35	319	4
03/08	(068-s)	47.8	55.1	58.5	-9.0	1986	22.4	41	33.5	41	44.7	41	77.0	1983	0.04	..	..	29	0.10	36	96	0.48	278	4
03/09	(069-m)	43.3	57.0	67.4	-21.0	1984	21.8	41	34.0	41	46.1	41	75.0	1974	0.00	..	..	29	0.11	39	260	1.05	280	4
03/10	(070-t)	23.7	47.0	64.7	-20.0	1984	23.8	40	34.2	40	44.6	40	70.0	1974	0.31	..	..	31	0.12	41	62	0.29	193	4
03/11	(071-w)	17.8	22.9	27.5	-8.0	1984	25.1	40	34.9	40	44.9	40	74.2	1990	0.00	..	..	35	0.11	36	268	1.46	282	4
03/12	(072-t)	21.3	24.6	31.4	-7.0	1984	25.6	40	35.5	40	45.5	40	75.8	1990	0.00	..	..	35	0.11	38	448	1.10	301	4
03/13	(073-f)	20.4	25.2	30.2	-2.0	1984	25.4	40	36.4	40	47.7	40	77.4	1990	0.00	..	..	35	0.15	40	290	1.32	283	4
03/14	(074-s)	21.5	29.0	36.2	8.0	1968	26.9	40	37.3	40	47.7	40	78.8	1990	0.00	..	..	34	0.09	39	206	0.81	309	4
03/15	(075-s)	17.3	25.7	32.2	10.0	1970	26.9	40	36.9	40	47.1	40	78.1	1990	0.00	..	..	35	0.12	37	443	1.16	319	4
03/16	(076-m)	12.2	28.9	41.2	10.0	1970	25.4	41	35.9	41	46.2	41	74.0	1977	0.00	..	..	34	0.07	41	478	1.13	369	4
03/17	(077-t)	32.3	42.5	52.3	2.0	1956	24.8	41	35.5	41	46.0	41	68.6	1989	0.08	..	..	31	0.09	38	113	0.45	334	3
03/18	(078-w)	31.0	34.2	36.8	6.0	1967	23.2	41	33.9	41	44.8	41	70.0	1966	1.02	..	..	33	0.11	35	65	0.26	145	3
03/19	(079-t)	27.0	34.9	40.0	10.0	1967	25.4	41	35.3	41	45.4	41	68.0	1969	0.00	..	..	33	0.11	40	151	1.37	285	3
03/20	(080-f)	24.2	34.1	43.6	9.0	1956	26.5	41	37.3	41	48.1	41	73.0	1968	0.08	..	..	33	0.09	40	357	1.18	256	3
03/21	(081-s)	28.4	35.8	43.3	9.0	1986	28.7	41	39.4	41	49.9	41	73.9	1991	0.04	..	..	33	0.21	37	392	1.41	399	3
03/22	(082-s)	26.3	35.3	47.4	14.0	1959	27.8	41	37.8	41	47.8	41	70.0	1972	0.16	..	..	33	0.14	38	76	0.52	306	3
03/23	(083-m)	20.7	31.0	39.6	10.0	1960	27.0	41	37.3	40	47.5	40	76.0	1979	0.00	..	..	34	0.05	38	396	1.56	393	4
03/24	(084-t)	22.3	38.0	53.4	8.0	1974	27.0	41	38.4	41	50.0	41	72.0	1966	0.00	..	..	32	0.10	40	396	1.33	292	4
03/25	(085-w)	29.4	42.1	51.0	-11.0	1974	26.3	40	37.6	40	49.4	41	71.0	1949	0.20	..	..	32	0.06	40	132	0.55	359	4
03/26	(086-t)	43.1	49.3	56.6	-7.0	1974	28.4	41	39.1	41	49.8	41	75.0	1959	0.12	..	..	30	0.11	39	188	1.34	291	4
03/27	(087-f)	33.8	40.6	46.5	13.0	1955	28.9	41	40.6	41	52.3	41	80.0	1950	0.00	..	..	32	0.09	36	130	0.82	320	4
03/28	(088-s)	30.6	38.7	49.0	9.0	1955	31.4	40	41.9	40	53.1	41	79.1	1989	0.00	..	..	32	0.07	37	523	1.21	449	4
03/29	(089-s)	25.8	35.9	43.0	16.0	1955	32.3	41	43.9	41	55.4	41	73.0	1963	0.08	..	..	33	0.15	39	144	0.58	173	4
03/30	(090-m)	36.8	41.1	45.0	14.0	1964	33.4	41	45.0	41	56.8	41	77.0	1963	0.31	..	..	32	0.15	36	84	0.27	197	4
03/31	(091-t)	31.8	44.7	55.2	13.0	1969	32.2	41	43.2	41	54.2	41	82.0	1986	0.00	..	..	31	0.15	38	518	1.24	301	4
Column Min's:		12.2	22.9	27.5	-21.0		21.7		32.5		43.2		82.0		0.00			28	0.04		62	0.26	103	
Column Avg's:		30.8	41.0	50.6			26.3		37.0		47.9				0.11			32	0.11		261	0.94	289	
Column Max's:		55.1	59.0	77.5			33.4		45.0		56.8				1.02			35	0.23		523	1.56	449	
Column Ttl's:															3.46				3.53		8104		8944	

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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	prec	liq	snow	evap	% hum	ly	max Lng-Trm avg yrs							
04/01 (092-w)	31.0	37.2	48.4	11.0	1964	32.2	41	43.2	41	54.2	41	81.0	1986	0.08	0.08	33	163	1.20	199	4
04/02 (093-t)	26.2	30.6	35.4	17.0	1985	31.8	42	43.5	42	55.4	42	80.0	1986	0.00	0.20	34	361	1.49	302	4
04/03 (094-f)	27.9	35.4	42.6	16.0	1965	32.8	42	43.8	42	54.8	42	82.0	1963	0.00	0.20	33	386	1.31	328	4
04/04 (095-s)	29.6	38.3	50.5	18.0	1964	32.7	42	44.2	42	55.7	42	77.0	1981	0.04	0.20	32	245	1.10	304	4
04/05 (096-s)	28.3	40.2	53.3	19.0	1970	32.3	42	42.8	41	53.6	41	81.0	1986	0.00	0.17	32	565	1.29	350	4
04/06 (097-m)	27.3	44.0	57.7	20.0	1979	32.5	42	43.4	41	54.1	41	79.5	1991	0.00	0.11	31	438	1.08	433	4
04/07 (098-t)	42.3	56.1	68.4	12.0	1982	32.3	42	43.4	41	54.2	41	84.1	1991	0.12	0.10	29	503	1.29	455	4
04/08 (099-w)	39.6	52.2	63.8	15.0	1982	31.5	42	43.7	41	56.0	41	79.5	1991	0.00	0.07	30	476	1.42	376	4
04/09 (100-t)	43.3	56.8	69.0	17.0	1972	31.3	42	43.6	41	55.5	41	81.7	1991	0.04	0.16	29	356	1.41	389	4
04/10 (101-f)	44.3	54.8	65.4	18.0	1985	30.5	42	42.5	40	54.1	40	76.0	1967	0.00	0.13	29	203	1.17	246	4
04/11 (102-s)	59.3	68.6	79.2	20.0	1960	32.1	41	44.2	40	56.2	40	79.2	1992	0.16	0.04	26	414	1.38	432	4
04/12 (103-s)	32.6	47.9	60.5	17.0	1976	33.8	41	45.1	40	56.3	40	81.0	1977	0.00	0.10	31	477	1.59	460	4
04/13 (104-m)	31.5	39.8	47.8	19.0	1950	36.1	42	47.2	40	58.7	40	80.0	1971	0.00	0.17	32	342	1.23	380	4
04/14 (105-t)	40.1	45.9	52.4	18.0	1950	36.0	42	47.7	41	59.6	41	80.0	1977	0.00	0.13	31	190	0.62	269	3
04/15 (106-w)	43.0	53.0	64.4	20.0	1957	35.9	42	48.8	41	61.5	41	78.0	1967	0.00	0.12	29	356	1.28	342	3
04/16 (107-t)	46.8	65.4	81.1	19.0	1978	35.6	42	47.8	41	59.8	41	83.0	1976	0.59	0.07	27	383	1.41	521	3
04/17 (108-f)	49.6	60.4	67.4	19.0	1978	37.5	42	49.7	41	61.5	41	83.0	1976	0.35	0.07	28	195	1.31	433	3
04/18 (109-s)	50.5	59.9	68.5	22.0	1990	37.8	42	50.6	41	63.1	41	84.0	1976	0.51	0.14	31	141	0.51	452	3
04/19 (110-s)	55.0	70.6	82.0	20.0	1953	39.3	42	51.5	42	63.6	42	84.0	1976	0.00	0.15	29	452	1.27	353	3
04/20 (111-m)	64.5	74.1	83.9	23.0	1951	39.5	42	51.6	42	63.6	42	84.0	1985	0.12	0.16	29	420	1.67	304	4
04/21 (112-t)	58.0	68.3	72.3	22.0	1950	40.0	42	52.6	42	64.8	42	84.0	1985	0.39	0.15	30	197	1.61	263	4
04/22 (113-w)	41.5	54.5	62.7	22.0	1950	40.7	42	53.4	42	66.1	42	86.0	1985	0.00	0.16	30	228	1.56	349	4
04/23 (114-t)	37.9	61.4	80.5	22.0	1986	40.0	42	52.9	42	65.5	42	88.0	1985	0.00	0.16	28	579	1.51	559	4
04/24 (115-f)	50.3	61.3	69.1	25.0	1986	40.2	42	52.3	42	64.3	42	87.0	1985	0.08	0.17	29	257	1.61	409	4
04/25 (116-s)	44.4	47.4	51.7	24.0	1974	40.6	42	52.1	42	63.7	42	85.6	1990	0.04	0.11	32	249	1.32	360	4
04/26 (117-s)	43.0	48.3	56.3	24.0	1974	39.9	42	52.5	42	65.2	42	85.6	1990	0.04	0.09	31	199	1.22	441	4
04/27 (118-m)	38.8	49.6	60.0	27.0	1971	40.2	42	53.0	42	65.8	42	89.0	1990	0.00	0.08	31	419	1.41	475	4
04/28 (119-t)	36.0	47.4	60.0	27.0	1950	40.8	42	53.3	42	65.8	42	88.0	1986	0.00	0.14	31	644	1.36	385	4
04/29 (120-w)	32.3	49.4	59.7	25.0	1977	41.9	42	54.7	42	67.6	42	85.0	1986	0.00	0.13	30	340	1.08	306	4
04/30 (121-t)	41.9	53.9	62.0	25.0	1977	42.1	42	54.6	42	66.7	42	81.0	1970	0.20	0.08	29	183	0.97	500	4
Column Min's:	26.2	30.6	35.4	11.0		30.5		42.5		53.6		89.0		0.00	0.04	26	141	0.51	199	
Column Avg's:	41.2	52.4	62.5			36.3		48.3		60.2				0.09	0.13	30	345	1.29	379	
Column Max's:	64.5	74.1	83.9			42.1		54.7		67.6				0.59	0.20	34	644	1.67	559	
Column Ttl's:														2.76	3.84		10361		11375	

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION	
	min	max	min year	max year	prec	evap	ly	max
mo da jul	avg	avg	avgm	avgmx	ly	hum	ly/m	ly/m
			yr	yr		pr		avg
			yr	yr		yr		yr
			yr	yr		yr		yr
05/01 (122-f)	37.0	81.6	21.0	87.0	0.00	28	559	1.30
05/02 (123-s)	54.0	84.6	23.0	87.0	0.43	42	419	1.61
05/03 (124-s)	42.8	66.6	22.0	85.0	0.00	64	563	1.49
05/04 (125-m)	42.2	55.8	24.0	87.0	0.00	80	259	1.84
05/05 (126-t)	...	...	30.0	89.0	...	...	...	...
05/06 (127-w)	45.0	67.9	26.0	89.0	0.00	59	612	1.56
05/07 (128-t)	38.9	73.0	25.0	88.0	0.00	54	631	1.30
05/08 (129-f)	52.2	77.1	26.0	84.0	0.35	62	366	1.67
05/09 (130-s)	54.1	68.8	26.0	86.0	0.04	76	294	1.89
05/10 (131-s)	...	...	22.0	89.0	0.00	69	639	1.33
05/11 (132-m)	...	...	29.0	85.0	0.00	65	648	1.33
05/12 (133-t)	...	...	31.0	89.0	0.00	63	584	1.34
05/13 (134-w)	...	...	32.0	88.0	0.00	77	390	1.67
05/14 (135-t)	...	...	33.0	90.8	0.00	59	498	1.65
05/15 (136-f)	...	...	35.0	90.0	0.00	54	557	1.68
05/16 (137-s)	...	...	29.0	90.0	0.00	62	634	1.39
05/17 (138-s)	...	...	30.0	92.0	1.06	77	443	1.46
05/18 (139-m)	...	...	30.0	92.0	0.16	89	210	0.57
05/19 (140-t)	...	...	34.0	93.0	0.00	77	618	1.50
05/20 (141-w)	...	...	33.0	89.0	0.00	70	534	1.54
05/21 (142-t)	...	...	36.0	90.0	0.00	66	626	1.35
05/22 (143-f)	...	...	33.0	89.0	0.00	63	665	1.35
05/23 (144-s)	...	...	30.0	88.9	0.20	76	543	1.57
05/24 (145-s)	44.6	64.1	31.0	87.2	0.16	82	170	1.71
05/25 (146-m)	41.7	69.0	33.0	87.4	0.00	66	597	1.75
05/26 (147-t)	49.9	65.5	34.0	91.0	0.08	71	319	1.73
05/27 (148-w)	46.0	69.6	32.0	85.0	0.00	72	375	1.72
05/28 (149-t)	40.7	76.8	34.0	90.3	0.00	59	629	1.57
05/29 (150-f)	45.6	72.6	32.0	91.3	0.47	73	289	1.43
05/30 (151-s)	58.0	71.4	33.0	90.0	0.59	89	148	0.75
05/31 (152-s)	54.4	67.1	36.0	88.7	0.00	90	107	0.59
Column Min's:	37.0	46.7	21.0	67.0	0.00	28	107	0.57
Column Avg's:	46.7	58.6	46.2	71.6	0.12	68	464	1.45
Column Max's:	58.0	70.4	52.1	75.9	1.06	90	665	1.89
Column Ttl's:					3.54	4.10	13926	13478

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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	long term avg	max	prec	evap	hum %	ly	max	lng-ter										
mo da jul	avg	avg	year	avgm	yr	yr	liq	pr	avg	pr	ly/m	avg	yr									
06/01 (153-m)	37.0	1948	52.5	41	65.1	41	77.6	41	89.0	1991	0.04	..	..	74	0.17	41	550	1.47	616	4
06/02 (154-t)	35.0	1966	50.8	41	64.0	41	77.3	41	91.0	1951	0.00	..	..	69	0.17	40	579	1.60	472	4
06/03 (155-w)	37.0	1977	50.8	41	63.2	41	75.7	41	91.0	1951	0.00	..	..	70	0.14	38	603	1.54	568	4
06/04 (156-t)	39.9	1990	50.4	41	62.9	41	75.4	41	89.0	1948	0.08	..	..	86	0.06	39	171	0.73	377	4
06/05 (157-f)	37.8	1990	51.8	41	65.2	41	78.4	41	89.0	1953	0.00	..	..	80	0.07	40	361	1.74	422	4
06/06 (158-s)	39.0	1951	54.0	41	66.9	41	79.6	41	90.0	1971	0.00	..	..	76	0.13	42	471	1.51	489	4
06/07 (159-s)	38.0	1958	53.8	41	66.5	41	79.2	41	90.0	1984	0.39	..	..	91	0.12	42	167	0.90	458	4
06/08 (160-m)	35.0	1949	54.3	41	66.7	41	79.1	41	92.0	1952	0.00	..	..	76	0.17	40	547	1.58	515	4
06/09 (161-t)	37.0	1949	56.0	41	67.9	41	79.8	41	90.0	1952	0.00	..	..	67	0.23	42	628	1.58	554	4
06/10 (162-w)	38.0	1977	54.6	41	67.5	40	80.0	40	90.0	1963	0.00	..	..	62	0.09	41	645	1.47	480	4
06/11 (163-t)	34.0	1972	53.0	40	66.8	40	80.5	40	91.0	1963	0.00	..	..	58	0.08	39	701	1.46	715	3
06/12 (164-f)	39.0	1980	54.6	40	67.1	40	79.8	40	91.0	1973	0.00	..	..	65	0.13	40	677	1.40	424	3
06/13 (165-s)	41.0	1974	55.4	41	68.0	41	80.7	41	92.0	1984	0.00	..	..	70	0.14	41	556	1.53	559	4
06/14 (166-s)	37.0	1978	55.9	41	67.6	41	79.4	41	93.0	1956	0.00	..	..	73	0.20	42	500	1.71	402	3
06/15 (167-m)	37.0	1978	55.2	41	68.0	41	80.9	41	93.0	1952	0.00	..	..	63	0.12	40	556	1.38	487	4
06/16 (168-t)	40.0	1961	54.7	41	67.5	41	80.2	41	94.0	1952	0.00	..	..	63	0.15	42	611	1.31	554	4
06/17 (169-w)	39.0	1980	53.7	41	66.9	40	79.9	40	95.0	1952	0.00	..	..	70	0.12	42	549	1.52	590	4
06/18 (170-t)	39.0	1950	54.6	41	67.4	41	79.8	41	92.0	1957	..	..	..	79	0.12	39	441	1.47	488	3
06/19 (171-f)	45.0	1959	56.3	41	68.7	41	81.2	41	92.0	1949	0.00	..	..	82	0.12	41	339	1.86	386	4
06/20 (172-s)	42.0	1952	55.9	41	68.6	41	81.4	41	94.0	1953	0.00	..	..	82	0.16	42	163	1.30	214	3
06/21 (173-s)	44.0	1963	56.0	41	68.8	41	81.5	41	92.7	1991	0.00	..	..	72	0.16	39	478	1.83	481	4
06/22 (174-m)	40.0	1963	55.8	41	67.9	41	80.1	41	92.0	1948	0.00	..	..	71	0.14	39	610	1.62	360	4
06/23 (175-t)	43.0	1963	57.3	41	69.3	41	81.4	41	94.0	1948	0.24	..	..	75	0.16	39	304	1.60	411	4
06/24 (176-w)	42.0	1982	56.8	41	69.3	41	82.1	41	94.0	1948	0.00	..	..	82	0.08	42	341	1.79	476	4
06/25 (177-t)	39.0	1979	56.0	41	68.9	41	81.9	41	98.0	1952	0.28	..	..	74	0.18	41	617	1.71	585	4
06/26 (178-f)	43.0	1955	55.3	41	68.6	41	81.7	41	99.0	1952	0.12	..	..	72	0.15	42	578	1.64	627	4
06/27 (179-s)	43.0	1981	57.0	41	70.0	41	83.3	41	98.0	1952	0.00	..	..	72	0.12	41	630	1.66	611	4
06/28 (180-s)	44.0	1950	58.2	41	71.3	41	84.3	41	95.0	1966	0.00	..	..	74	0.11	42	553	1.63	513	4
06/29 (181-m)	48.0	1956	59.7	41	71.7	41	83.7	41	99.0	1971	0.00	..	..	72	0.20	42	629	1.52	589	4
06/30 (182-t)	43.0	1950	58.4	41	71.1	41	83.9	41	94.8	1991	0.00	..	..	72	0.15	42	577	1.51	592	4
Column Min's:			34.0		50.4		62.9		75.4				0.00			58	0.06		163	0.73	214	
Column Avg's:					55.0		67.6		80.3				0.04			73	0.14		504	1.52	501	
Column Max's:					59.7		71.7		84.3		99.0		0.39			91	0.23		701	1.86	715	
Column Ttl's:													1.15				4.14		15132		15015	

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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	prec	evap	max	avg
07/01 (183-w)	67.0	77.1	44.0	1965	0.00	84.1	406	1.51
07/02 (184-t)	67.0	77.1	44.0	1982	0.00	83.3	540	1.39
07/03 (185-f)	67.0	77.1	48.0	1968	0.04	82.7	482	1.70
07/04 (186-s)	67.0	77.1	43.0	1968	0.00	83.0	611	1.65
07/05 (187-s)	69.0	77.1	42.0	1979	2.20	82.5	409	1.65
07/06 (188-m)	58.4	70.3	40.0	1979	0.04	82.0	598	1.68
07/07 (189-t)	55.5	72.4	42.0	1983	0.00	83.2	544	1.34
07/08 (190-w)	67.8	74.9	43.0	1984	0.04	83.8	269	1.34
07/09 (191-t)	69.9	78.0	45.0	1963	0.00	84.9	530	1.84
07/10 (192-f)	66.0	75.4	40.0	1963	0.04	83.9	472	1.64
07/11 (193-s)	64.3	74.2	44.0	1953	0.00	83.5	526	1.80
07/12 (194-s)	67.5	75.0	40.0	1978	1.26	83.9	327	1.58
07/13 (195-m)	68.0	76.9	45.0	1976	0.63	83.4	351	1.67
07/14 (196-t)	67.1	78.5	42.0	1950	0.16	84.3	615	1.47
07/15 (197-w)	67.1	71.0	46.0	1950	0.39	84.3	317	1.88
07/16 (198-t)	63.3	70.4	47.0	1957	0.75	84.7	468	1.64
07/17 (199-f)	60.0	68.3	44.0	1974	1.46	84.7	161	1.05
07/18 (200-s)	58.7	69.9	43.0	1978	0.00	85.2	564	1.72
07/19 (201-s)	59.0	69.7	42.0	1979	0.00	86.3	518	1.72
07/20 (202-m)	61.6	69.1	44.0	1965	0.67	86.0	357	1.49
07/21 (203-t)	62.0	64.9	44.0	1974	0.28	83.3	192	1.29
07/22 (204-w)	58.2	66.3	47.0	1974	0.00	85.0	392	1.54
07/23 (205-t)	63.0	70.6	44.0	1977	0.16	85.1	344	1.71
07/24 (206-f)	63.7	70.5	43.0	1985	0.39	84.9	307	1.59
07/25 (207-s)	61.7	69.8	46.0	1952	0.00	84.1	457	1.75
07/26 (208-s)	67.9	72.6	49.0	1974	0.94	85.0	241	1.79
07/27 (209-m)	59.0	71.3	42.0	1962	0.04	84.6	506	1.90
07/28 (210-t)	55.0	67.0	41.0	1977	0.00	84.9	642	1.31
07/29 (211-w)	59.1	68.8	41.0	1977	0.47	84.5	380	1.66
07/30 (212-t)	59.1	69.6	44.0	1952	0.24	83.1	363	1.58
07/31 (213-f)	51.6	65.1	46.0	1974	0.00	83.3	158	0.95

Column	Min's	Avg's	Max's	Ttl's
Column Min's:	51.6	64.9	69.5	158
Column Avg's:	62.4	71.4	82.0	421
Column Max's:	69.9	78.5	92.2	642
Column Ttl's:				13047

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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	evap	hum %	ly	max ly/m	Lng-Trm avg yrs										
08/01 (214-s)	47.3	62.3	76.7	39.0	1952	56.7	43	70.4	43	84.3	43	95.9	1991	0.00	..	..	78	0.09	42	622	1.58	574	5
08/02 (215-s)	49.4	64.1	78.8	43.0	1977	56.1	42	70.6	42	85.1	42	97.8	1988	0.00	..	..	79	0.08	43	576	1.54	583	5
08/03 (216-m)	54.4	65.7	78.3	41.0	1976	57.8	43	71.1	43	84.5	43	95.0	1964	0.08	..	..	87	0.18	40	334	1.29	445	5
08/04 (217-t)	53.3	64.6	75.7	41.0	1976	58.3	43	71.1	43	83.8	43	95.0	1955	0.00	..	..	78	0.16	41	585	1.58	485	5
08/05 (218-w)	50.2	60.8	74.2	40.0	1951	57.1	42	69.5	42	82.1	42	93.0	1955	0.00	..	..	81	0.14	42	498	1.77	452	4
08/06 (219-t)	46.8	63.0	77.6	43.0	1948	56.6	42	69.6	42	82.5	42	94.0	1956	0.00	..	..	78	0.10	40	625	1.31	438	4
08/07 (220-f)	54.9	69.8	84.7	44.0	1957	57.5	42	70.1	42	82.7	42	94.0	1965	0.00	..	..	82	0.14	40	505	1.46	503	4
08/08 (221-s)	64.2	72.6	82.7	42.0	1975	58.3	42	70.9	42	83.5	42	91.0	1949	0.55	..	..	90	0.14	39	250	1.44	542	4
08/09 (222-s)	59.3	73.1	86.3	43.0	1975	57.9	41	70.8	41	83.8	41	94.0	1949	0.00	..	..	83	0.10	41	544	1.54	559	4
08/10 (223-m)	63.5	76.6	89.3	40.0	1972	58.0	41	70.5	41	83.2	41	93.0	1949	0.00	..	..	86	0.10	41	485	1.62	537	4
08/11 (224-t)	55.7	71.0	80.0	43.0	1972	57.2	42	69.9	42	82.4	42	94.0	1949	0.00	..	..	78	0.25	37	541	1.69	530	4
08/12 (225-w)	53.4	65.2	78.2	41.0	1986	55.1	42	68.4	42	81.8	42	93.0	1988	0.00	..	..	79	0.16	41	539	1.58	529	4
08/13 (226-t)	56.7	65.6	77.0	41.0	1982	55.3	42	68.6	42	82.0	42	92.1	1988	0.00	..	..	80	0.02	41	442	1.64	417	4
08/14 (227-f)	52.0	63.7	75.7	41.0	1964	55.6	43	69.0	43	82.7	43	92.2	1988	0.00	..	..	80	0.09	43	469	1.54	511	5
08/15 (228-s)	59.1	60.7	63.5	40.0	1962	56.5	43	70.0	43	83.6	43	93.0	1965	0.43	..	..	92	0.12	41	78	0.30	425	5
08/16 (229-s)	53.0	63.9	74.4	38.0	1979	56.6	43	69.8	43	83.1	43	94.0	1965	0.00	..	..	84	0.12	42	335	1.63	485	5
08/17 (230-m)	50.3	61.5	77.4	39.0	1979	56.3	43	69.6	43	83.2	43	97.8	1988	0.00	..	..	82	0.09	42	554	1.27	464	5
08/18 (231-t)	48.7	64.1	78.0	39.0	1981	56.2	43	69.2	43	82.4	43	91.0	1965	0.00	..	..	78	0.20	41	560	1.46	374	5
08/19 (232-w)	50.9	65.1	76.5	40.0	1977	56.0	43	68.8	43	81.9	43	90.4	1990	0.12	..	..	78	0.06	43	537	1.58	297	5
08/20 (233-t)	45.8	59.1	73.0	40.0	1977	54.8	43	68.1	43	81.4	43	93.0	1955	0.00	..	..	79	0.09	42	572	1.52	402	5
08/21 (234-f)	44.7	61.5	78.1	36.0	1950	55.3	44	68.4	44	81.6	44	96.0	1962	0.00	..	..	79	0.07	44	579	1.25	447	5
08/22 (235-s)	52.2	66.9	82.0	37.0	1982	54.0	43	68.0	43	81.9	43	95.0	1955	0.00	..	..	82	0.10	43	476	1.19	343	4
08/23 (236-s)	62.8	70.6	81.4	38.0	1952	55.2	42	68.5	42	81.9	42	94.0	1959	0.00	..	..	86	0.08	43	322	0.99	233	4
08/24 (237-m)	61.3	71.9	83.9	37.0	1951	54.3	43	68.3	43	82.5	43	96.0	1959	0.00	..	..	86	0.08	44	405	1.45	295	5
08/25 (238-t)	59.6	72.7	87.4	37.0	1977	54.0	44	68.3	44	82.8	44	96.0	1948	0.00	..	..	85	0.12	42	443	1.38	417	5
08/26 (239-w)	62.7	71.3	86.8	41.0	1951	55.0	42	69.0	42	83.2	42	99.0	1948	0.75	..	..	91	0.06	41	335	1.35	462	4
08/27 (240-t)	65.1	71.1	86.3	45.0	1968	55.8	42	69.5	42	83.5	42	99.0	1948	2.05	..	..	93	0.15	39	372	1.41	433	4
08/28 (241-f)	54.6	62.3	67.1	42.0	1968	58.2	43	70.7	43	83.1	43	99.0	1948	0.31	..	..	93	0.08	43	101	0.62	277	4
08/29 (242-s)	48.0	59.6	70.0	32.0	1986	56.2	43	69.5	43	82.8	43	96.0	1953	0.00	..	..	74	0.15	41	515	1.45	380	4
08/30 (243-s)	54.6	66.4	77.4	34.0	1986	56.5	44	70.1	44	83.8	44	97.0	1953	0.00	..	..	78	0.07	41	376	1.46	493	5
08/31 (244-m)	49.7	61.4	74.1	34.0	1986	56.2	44	69.2	44	82.3	44	95.0	1951	0.00	..	..	78	0.13	43	507	1.50	510	5
Column Min's:	44.7	59.1	63.5	32.0		54.0		68.0		81.4				0.00			74	0.02		78	0.30	233	
Column Avg's:	54.3	66.1	78.5			56.3		69.5		82.9				0.14			82	0.11		454	1.40	447	
Column Max's:	65.1	76.6	89.3			58.3		71.1		85.1		99.0		2.05			93	0.25		625	1.77	583	
Column Ttl's:														4.29				3.52		14082		13842	

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DATE	A I R		T E M P E R A T U R E		(degrees Fahrenheit)		Long Term		WATER BALANCE (inches)		SOLAR RADIATION									
	min	avg	max	min year	avgmn yrs	max year	avg yrs	avgnx yrs	max year	prec	snow	evap	ly	ly/m	max	Lng.Trm				
mo da jul	Current	Current	Current	min year	avgmn yrs	max year	avg yrs	avgnx yrs	max year	prec	snow	evap	ly	ly/m	ly	avg yrs				
09/01 (245-t)	46.9	60.3	76.2	38.0	1948	54.2	44	67.9	44	81.6	44	96.0	1953	0.00	..	..	505	1.47	453	5
09/02 (246-w)	49.5	63.4	74.9	39.0	1949	54.0	44	67.6	44	81.1	44	99.0	1953	0.08	..	..	237	1.26	399	5
09/03 (247-t)	65.1	70.6	79.5	41.0	1976	54.5	44	67.6	44	80.9	44	99.0	1953	0.16	..	..	290	1.26	343	4
09/04 (248-f)	59.7	67.6	76.5	39.0	1952	54.8	43	67.8	43	80.7	43	95.0	1953	0.00	..	..	305	0.81	391	5
09/05 (249-s)	59.2	69.4	82.3	35.0	1974	53.5	44	67.8	44	81.6	44	93.0	1973	0.00	..	..	334	1.19	384	5
09/06 (250-s)	62.3	72.0	84.3	35.0	1974	52.8	44	66.4	44	80.4	44	96.0	1954	0.00	..	..	353	1.34	420	5
09/07 (251-m)	59.6	70.6	83.6	36.4	1988	52.6	44	66.0	44	79.6	44	95.0	1954	0.00	..	..	358	1.37	362	4
09/08 (252-t)	60.3	70.0	78.1	32.0	1951	50.8	44	65.0	44	79.3	44	91.0	1964	0.08	..	..	275	1.56	411	5
09/09 (253-w)	56.6	70.4	83.0	32.0	1986	50.6	44	65.4	44	80.2	44	95.0	1964	0.00	..	..	311	1.34	316	5
09/10 (254-t)	49.5	63.8	73.4	35.0	1986	50.7	44	65.3	44	80.1	44	95.0	1964	0.31	..	..	285	1.42	344	5
09/11 (255-f)	44.2	54.3	67.4	38.0	1975	50.4	44	64.5	44	78.9	44	96.0	1964	0.00	..	..	349	1.47	406	5
09/12 (256-s)	40.1	53.7	69.4	37.0	1977	50.6	42	63.7	42	77.0	42	93.0	1952	0.00	..	..	485	1.49	345	3
09/13 (257-s)	42.4	57.6	75.9	32.0	1975	50.0	43	64.1	43	78.1	43	92.0	1952	0.00	..	..	482	1.21	335	4
09/14 (258-m)	48.7	63.8	81.1	29.0	1975	50.1	44	63.5	44	77.3	44	90.0	1952	0.00	..	..	444	1.25	307	5
09/15 (259-t)	52.3	66.8	82.7	32.0	1975	49.7	44	62.7	44	75.8	44	92.2	1991	0.00	..	..	419	1.10	346	5
09/16 (260-w)	56.2	67.7	82.5	33.0	1984	48.0	44	61.6	44	75.3	44	93.1	1991	0.00	..	..	420	1.24	301	5
09/17 (261-t)	56.1	68.6	82.1	31.0	1984	48.3	44	61.4	44	74.9	44	91.0	1948	0.00	..	..	438	1.09	362	5
09/18 (262-f)	54.3	66.9	73.3	30.0	1959	48.8	44	62.2	44	75.7	44	91.0	1955	1.22	..	..	108	0.75	272	5
09/19 (263-s)	45.0	55.0	68.1	34.0	1973	50.3	44	62.5	44	74.9	44	92.0	1955	0.00	..	..	448	1.38	298	5
09/20 (264-s)	40.2	56.3	72.4	32.0	1973	49.7	44	62.2	44	74.9	44	90.0	1955	0.00	..	..	432	1.14	440	5
09/21 (265-m)	58.3	69.3	80.6	27.0	1956	49.2	44	61.9	44	74.6	44	90.0	1978	0.51	..	..	148	1.29	266	5
09/22 (266-t)	47.0	63.0	68.0	33.0	1976	48.5	43	61.1	43	73.3	43	90.0	1970	0.24	..	..	89	0.45	272	5
09/23 (267-w)	42.2	49.7	59.7	26.0	1974	45.1	42	58.3	42	71.7	43	90.0	1970	0.00	..	..	409	1.50	333	5
09/24 (268-t)	37.5	49.6	66.4	27.0	1974	43.8	42	57.4	42	71.3	42	90.0	1959	0.00	..	..	470	1.10	345	5
09/25 (269-f)	35.4	52.3	68.7	28.0	1974	44.3	43	57.7	43	71.2	43	90.0	1959	0.00	..	..	460	1.08	396	5
09/26 (270-s)	43.4	59.8	76.4	31.0	1978	44.5	44	58.6	43	72.8	43	88.0	1959	0.00	..	..	310	1.27	382	5
09/27 (271-s)	44.6	61.4	70.0	30.7	1991	44.8	44	58.5	44	72.3	44	86.0	1986	0.00	..	..	405	1.34	430	5
09/28 (272-m)	39.6	55.1	73.5	31.0	1957	43.3	44	57.3	44	71.5	44	87.0	1973	0.00	..	..	417	1.04	354	5
09/29 (273-t)	34.9	45.4	57.7	26.0	1951	43.5	44	56.9	44	70.7	44	93.0	1953	0.00	..	..	431	1.16	327	5
09/30 (274-w)	32.6	45.4	61.7	26.0	1978	42.9	44	57.6	44	72.4	44	92.0	1953	0.00	..	..	405	1.15	311	5
Column Min's:	32.6	45.4	57.7	26.0		42.9		56.9		70.7				0.00			89	0.45	266	
Column Avg's:	48.8	61.3	74.3			49.1		62.7		76.3				0.09			361	1.22	355	
Column Max's:	65.1	72.0	84.3			54.8		67.9	99.0	81.6				1.22			505	1.56	453	
Column Ttl's:														2.60			10822		10651	

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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
10/01 (275-t)	32.6	48.0	32.0	66.7	0.00	..	413	1.00
10/02 (276-f)	36.6	53.5	27.0	72.7	0.04	..	412	1.00
10/03 (277-s)	41.9	57.6	23.0	77.1	0.00	..	404	0.99
10/04 (278-s)	45.5	54.5	23.0	64.9	0.00	..	240	0.94
10/05 (279-m)	37.5	49.5	25.0	62.2	0.00	..	411	1.00
10/06 (280-t)	32.2	47.2	26.0	67.8	0.00	..	405	1.00
10/07 (281-w)	32.6	50.7	22.0	72.3	0.00	..	393	1.02
10/08 (282-t)	36.5	54.5	21.0	69.0	0.04	..	215	1.05
10/09 (283-f)	44.0	53.5	24.0	63.6	0.12	..	295	1.18
10/10 (284-s)	42.2	54.1	28.0	69.7	0.00	..	223	1.07
10/11 (285-s)	42.5	49.9	19.0	57.0	0.00	..	167	1.20
10/12 (286-m)	40.3	51.9	22.0	63.0	0.00	..	280	1.06
10/13 (287-t)	33.4	46.9	20.4	61.4	0.04	..	356	0.94
10/14 (288-w)	45.5	62.1	22.4	81.2	0.16	..	315	0.87
10/15 (289-t)	56.5	62.4	25.0	72.5	0.28	..	97	1.08
10/16 (290-f)	39.3	53.2	25.0	61.4	0.28	..	53	0.49
10/17 (291-s)	29.7	39.2	20.0	51.0	0.00	..	352	1.05
10/18 (292-s)	30.5	37.4	19.0	48.1	0.04	..	127	0.96
10/19 (293-m)	24.3	32.7	21.0	44.5	0.00	..	306	1.27
10/20 (294-t)	22.8	34.6	19.0	46.7	0.00	..	59	0.31
10/21 (295-w)	29.9	43.6	12.0	51.0	0.00	..	102	0.56
10/22 (296-t)	26.2	40.6	15.0	46.3	0.00	..	337	0.88
10/23 (297-f)	29.8	51.0	18.0	71.5	0.00	..	258	0.90
10/24 (298-s)	33.1	52.8	17.0	62.4	0.00	..	150	0.94
10/25 (299-s)	28.8	38.5	20.0	53.1	0.00	..	202	1.21
10/26 (300-m)	27.7	47.6	19.0	69.7	0.00	..	284	1.02
10/27 (301-t)	31.6	44.3	15.0	62.8	0.00	..	306	0.86
10/28 (302-w)	26.8	43.7	15.0	63.0	0.00	..	286	0.81
10/29 (303-t)	38.8	47.2	19.0	54.3	0.00	..	72	0.56
10/30 (304-f)	41.4	43.4	19.0	45.1	0.00	..	57	0.21
10/31 (305-s)	39.9	47.0	15.9	56.1	0.00	..	201	0.85

Column	Min's	Avg's	Max's	Ttl's
Column Min's:	22.8	32.7	44.5	53
Column Avg's:	35.5	48.2	62.1	251
Column Max's:	56.5	62.4	81.2	413
Column Ttl's:				7778

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