

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	evap	hum	ly	max	Lng-Trm										
mo da jul	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
01/01 (001-f)	22.8	26.9	31.8	-6.0	1918	20.7	94	28.9	93	37.1	93	62.0	1952	0.00	0.00	--	66	0.12	78	65	0.46	107	12	
01/02 (002-s)	16.4	25.9	32.5	-4.0	1901	20.5	94	28.3	94	35.9	94	59.0	1905	0.00	0.00	--	63	0.11	81	145	0.64	119	12	
01/03 (003-s)	32.5	41.9	52.0	-8.0	1904	21.0	93	28.3	93	35.3	94	61.0	1950	0.07	0.00	--	82	0.11	78	26	0.14	91	12	
01/04 (004-m)	51.9	55.0	60.6	-17.0	1904	19.1	94	26.8	94	34.5	94	60.6	1993	0.98	0.00	--	80	0.13	70	76	0.60	125	12	
01/05 (005-t)	32.6	37.5	52.6	-21.0	1904	18.5	94	26.6	94	34.8	94	62.0	1939	0.02	0.00	--	85	0.06	87	26	0.14	120	12	
01/06 (006-w)	25.1	32.1	35.2	-10.0	1924	20.8	94	28.0	94	35.5	94	67.0	1946	0.00	0.00	--	73	0.09	80	66	0.25	81	12	
01/07 (007-t)	22.1	30.3	39.9	-6.0	1968	20.5	94	27.9	94	34.9	94	60.1	1989	0.00	0.71	--	84	0.07	77	156	0.70	117	12	
01/08 (008-f)	28.1	30.4	33.5	-11.0	1942	18.4	94	26.1	94	33.9	94	64.0	1937	0.07	0.00	--	82	0.10	82	58	0.30	136	12	
01/09 (009-s)	24.8	26.1	28.2	-6.0	1962	17.9	93	26.2	93	34.4	93	62.0	1937	0.00	0.00	--	62	0.08	72	61	0.24	111	11	
01/10 (010-s)	24.3	29.2	33.5	-11.0	1962	17.8	94	25.8	94	33.8	94	58.0	1950	0.25	0.98	--	93	0.09	77	47	0.22	78	11	
01/11 (011-m)	28.7	30.8	32.3	-11.0	1979	18.8	94	26.1	94	33.5	94	57.0	1975	0.02	0.00	--	102	0.11	80	48	0.22	130	12	
01/12 (012-t)	31.0	34.8	39.0	-12.0	1918	18.0	94	25.8	94	33.6	94	65.0	1916	0.50	0.00	--	98	0.09	81	90	0.50	115	12	
01/13 (013-w)	27.1	36.4	45.1	-24.0	1912	18.0	94	26.2	94	34.4	94	63.0	1916	0.25	0.00	--	87	0.08	79	44	0.39	120	12	
01/14 (014-t)	25.9	27.2	29.6	-9.0	1912	19.2	94	27.6	94	36.1	94	66.0	1932	0.00	0.20	--	88	0.15	77	52	0.49	100	12	
01/15 (015-f)	24.0	26.2	28.2	-11.0	1917	18.7	94	26.6	94	34.4	94	65.0	1932	0.00	0.00	--	77	0.08	84	70	0.45	135	12	
01/16 (016-s)	24.6	26.5	29.0	-17.1	1982	17.1	94	25.3	94	33.2	94	58.0	1953	0.00	0.00	--	71	0.07	83	82	0.32	151	12	
01/17 (017-s)	22.3	29.2	32.9	-20.0	1977	18.4	94	26.4	94	34.2	94	60.0	1952	0.00	0.00	--	71	0.08	72	36	0.20	85	11	
01/18 (018-m)	13.1	19.2	23.9	-7.0	1948	18.7	94	26.7	94	34.6	94	60.0	1929	0.00	0.00	--	63	0.12	84	155	0.82	117	12	
01/19 (019-t)	9.1	20.0	31.8	-13.0	1940	17.6	94	26.5	94	35.3	94	67.0	1907	0.00	0.00	--	68	0.11	82	244	0.78	155	12	
01/20 (020-w)	12.4	26.6	41.8	-20.2	1985	18.8	94	27.6	94	36.3	94	65.0	1906	0.00	0.00	--	61	0.09	81	241	0.71	130	12	
01/21 (021-t)	30.4	40.8	46.5	-19.5	1985	19.9	94	28.2	94	36.4	94	72.0	1906	0.27	0.00	--	83	0.14	86	31	0.20	153	12	
01/22 (022-f)	32.5	34.5	41.9	-6.0	1970	20.6	93	28.6	93	36.7	93	71.0	1906	0.07	0.12	--	89	0.16	76	43	0.29	125	11	
01/23 (023-s)	29.2	39.0	48.7	-18.0	1963	18.5	94	27.4	94	36.1	94	65.0	1933	0.00	0.00	--	63	0.10	79	193	0.93	139	12	
01/24 (024-s)	25.2	37.2	50.8	-20.0	1963	18.3	93	27.1	93	35.8	93	66.0	1909	0.40	0.31	--	75	0.09	75	25	0.13	128	11	
01/25 (025-m)	17.1	25.0	32.7	-14.0	1961	18.8	93	27.3	93	35.7	94	73.0	1950	0.00	0.00	--	65	0.08	84	242	0.92	148	11	
01/26 (026-t)	12.7	25.4	37.0	-13.0	1948	16.4	94	25.6	93	35.0	93	67.0	1950	0.00	0.00	--	64	0.09	81	236	0.92	151	12	
01/27 (027-w)	24.0	30.5	34.2	-14.0	1907	16.1	94	24.8	94	33.5	94	70.0	1916	0.00	0.20	--	65	0.11	88	92	0.58	197	12	
01/28 (028-t)	24.6	36.0	49.0	-13.0	1904	15.8	94	24.8	94	33.9	94	65.0	1916	0.01	0.00	--	70	0.06	85	175	0.82	173	12	
01/29 (029-f)	18.3	23.6	33.9	-14.0	1963	16.6	94	25.1	94	33.5	94	64.0	1914	0.00	0.00	--	55	0.10	78	246	0.89	135	12	
01/30 (030-s)	17.4	28.8	39.4	-13.0	1915	17.4	94	25.7	94	34.2	94	60.0	1947	0.00	0.00	--	30	0.12	79	250	0.90	127	12	
01/31 (031-s)	--	--	--	-5.0	1900	16.7	93	25.1	93	33.4	93	60.0	1916	--	0.00	--	--	0.09	82	--	--	--	144	11

Column Min's:	9.1	19.2	23.9	-24.0	15.8	24.8	33.2	0.00	0.00	0.00	30	0.06	0.06	25	0.13	78
Column Avg's:	24.3	31.1	38.3	18.5	26.7	34.8	0.10	0.08	74	0.10	111	0.51	127			
Column Max's:	51.9	55.0	60.6	21.0	28.9	37.1	0.98	0.98	102	0.16	250	0.93	197			
Column Ttl's:							2.91	2.52	3.08		3321		3943			

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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	max	min year	max year	prec	evap	ly	ly/m
02/01 (032-m)	14.3	17.8	-7.0	92	0.00	0.00	147	0.98
02/02 (033-t)	9.1	20.8	-15.0	93	0.00	0.00	268	0.89
02/03 (034-w)	17.3	31.9	-13.0	93	0.00	0.00	271	0.80
02/04 (035-t)	24.8	33.2	-14.4	93	0.00	0.00	272	0.78
02/05 (036-f)	19.5	36.1	-18.0	93	0.00	0.12	249	0.82
02/06 (037-s)	13.8	23.8	-11.0	93	0.00	0.00	228	0.92
02/07 (038-s)	10.0	26.2	-14.0	93	0.00	0.00	304	0.80
02/08 (039-m)	23.6	29.8	-13.0	93	0.00	0.00	70	0.24
02/09 (040-t)	16.5	29.9	-15.0	93	0.00	0.00	243	0.88
02/10 (041-w)	27.7	40.2	-16.0	93	0.00	0.00	222	0.91
02/11 (042-t)	32.5	34.7	-12.0	93	0.06	0.00	81	0.30
02/12 (043-f)	35.2	38.5	-14.0	93	0.23	0.51	54	0.46
02/13 (044-s)	25.8	28.8	-15.0	93	0.11	0.39	81	0.37
02/14 (045-s)	24.6	28.1	-12.0	93	0.00	0.00	168	1.03
02/15 (046-m)	23.0	27.6	-8.0	93	0.00	2.09	114	0.45
02/16 (047-t)	26.6	28.8	-10.0	93	0.45	3.82	77	0.41
02/17 (048-w)	5.2	19.9	-11.0	93	0.00	0.00	202	0.87
02/18 (049-t)	-4.0	1.4	-6.0	93	0.00	0.00	310	1.09
02/19 (050-f)	-3.1	10.1	-12.0	93	0.00	0.00	351	0.96
02/20 (051-s)	16.6	24.0	-11.0	93	0.00	0.12	231	1.09
02/21 (052-s)	24.4	33.2	-5.0	93	0.30	0.20	58	0.27
02/22 (053-m)	21.8	28.8	-11.0	93	0.01	0.12	198	0.92
02/23 (054-t)	14.0	19.7	-5.0	93	0.00	0.51	262	1.05
02/24 (055-w)	4.8	11.4	-8.0	93	0.00	0.00	305	1.24
02/25 (056-t)	-3.5	12.6	-18.0	93	0.00	2.52	260	0.81
02/26 (057-f)	16.4	22.9	-18.0	93	0.16	0.00	271	1.31
02/27 (058-s)	7.9	18.4	-20.0	93	0.00	0.00	341	1.15
02/28 (059-s)	6.8	20.3	-9.0	93	0.00	0.00	424	1.14
Column Min's:	-4.0	1.4	-20.0	33.2	0.00	0.00	54	0.24
Column Avg's:	16.1	25.0	18.9	36.7	0.05	0.37	217	0.82
Column Max's:	35.2	40.2	22.7	40.9	0.45	3.82	424	1.31
Column Tot's:				72.0	1.32	10.40	6062	5280

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION									
	min	max	min	max	prec	evap	ly	max								
mo da jul	Current	Long Term	avgm	avgmx	liq	hum	Ly/m	Lng-Tm								
	min	max	avgm	avgmx	prec	%	ly	avg yrs								
11/01 (305-m)	27.4	32.4	38.8	94	48.9	93	59.0	93	80.0	1950	0.00	0.00	148	0.88	175	12
11/02 (306-t)	22.4	34.6	45.7	94	47.4	94	57.5	94	78.2	1987	0.01	0.00	200	0.76	154	12
11/03 (307-w)	35.8	39.1	42.1	94	45.2	94	55.6	94	79.0	1961	0.11	0.00	30	0.21	167	12
11/04 (308-t)	40.0	46.1	55.4	93	44.4	93	53.7	93	74.0	1935	0.01	0.00	86	0.59	93	12
11/05 (309-f)	38.9	51.7	62.2	94	43.5	94	52.4	94	75.0	1948	0.02	0.00	172	1.03	113	11
11/06 (310-s)	31.3	34.7	38.9	94	42.6	94	51.9	94	73.0	1924	0.04	0.00	53	0.24	129	12
11/07 (311-s)	26.1	30.0	31.4	93	42.6	93	51.7	94	78.0	1938	0.00	0.00	83	0.34	115	12
11/08 (312-m)	24.7	34.0	49.0	94	43.1	93	52.2	93	71.0	1945	0.01	0.00	263	0.75	184	12
11/09 (313-t)	22.5	34.8	52.8	94	42.7	94	52.0	94	73.0	1975	0.00	0.00	222	0.90	144	12
11/10 (314-w)	22.0	37.8	54.6	94	41.6	93	50.8	93	70.0	1949	0.01	0.00	259	0.71	121	12
11/11 (315-t)	32.5	45.8	58.1	94	42.2	94	50.9	94	74.0	1915	0.00	0.00	206	0.79	101	12
11/12 (316-f)	45.8	50.1	55.2	94	41.2	94	50.2	94	74.0	1949	0.01	0.00	133	0.72	143	12
11/13 (317-s)	46.7	52.3	61.9	94	41.0	94	50.0	94	72.0	1909	0.33	0.00	22	0.21	150	12
11/14 (318-s)	59.0	61.9	65.9	94	40.7	93	50.3	93	72.0	1909	1.09	0.00	45	0.82	168	12
11/15 (319-m)	43.7	52.5	62.8	94	41.4	94	49.7	94	73.0	1927	0.03	0.00	48	0.37	119	12
11/16 (320-t)	35.6	42.9	50.8	94	40.8	94	50.4	94	71.0	1931	0.01	0.00	94	0.46	111	12
11/17 (321-w)	35.9	44.5	52.5	94	40.6	94	49.4	94	74.0	1958	1.25	0.00	21	0.29	143	12
11/18 (322-t)	30.0	38.4	48.2	94	41.4	94	50.5	94	70.0	1941	0.00	0.00	183	0.72	111	12
11/19 (323-f)	37.6	42.8	47.2	94	40.6	94	49.0	94	72.5	1985	0.03	0.00	31	0.27	118	12
11/20 (324-s)	27.6	31.5	38.8	94	40.1	94	48.7	94	72.0	1931	0.00	0.00	234	0.82	122	12
11/21 (325-s)	29.5	38.9	49.7	94	39.4	94	47.4	94	72.0	1906	0.00	0.00	204	0.75	112	12
11/22 (326-m)	33.8	43.1	56.7	93	39.1	93	47.1	94	73.0	1913	0.00	0.00	224	0.67	116	12
11/23 (327-t)	29.8	41.8	55.9	94	38.0	94	46.4	94	74.0	1931	0.00	0.00	131	0.91	117	12
11/24 (328-w)	38.3	43.8	50.5	94	36.5	94	44.2	94	68.0	1931	0.00	0.00	47	0.42	119	12
11/25 (329-t)	33.4	39.1	48.6	94	35.5	93	43.9	93	68.0	1908	0.00	0.00	215	0.65	128	12
11/26 (330-f)	37.6	46.4	56.4	93	37.0	93	44.7	93	66.0	1908	0.11	0.00	128	0.84	130	11
11/27 (331-s)	29.5	37.7	52.0	93	36.7	93	44.3	94	72.5	1990	0.66	0.00	21	0.12	90	10
11/28 (332-s)	20.9	28.6	33.0	94	35.5	93	43.6	93	69.0	1909	0.04	0.51	70	0.51	61	12
11/29 (333-m)	28.1	29.7	32.0	94	33.5	94	41.3	94	66.1	1991	0.00	0.00	67	0.59	94	12
11/30 (334-t)	23.9	30.4	37.5	94	33.8	94	41.6	94	70.0	1934	0.00	0.00	120	0.73	102	12
Column Min's:	20.9	28.6	31.4	-2.0	25.9	33.5	41.3	41.3	80.0	0.00	0.00	21	0.12	61		
Column Avg's:	33.0	40.6	49.4		31.9	40.6	49.3	49.3		0.13	0.02	125	0.60	125		
Column Max's:	59.0	61.9	65.9		38.8	48.9	59.0	59.0		1.25	0.51	263	1.03	184		
Column Ttl's:										3.77	0.51	3760	2.82	3750		

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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)		Long Term		SOLAR RADIATION										
	min	avg	max	min year	avgmn yrs	max year	avg yrs	avgmx yrs	max year	liq	prec	snow	evap	hum	ly	ly/m	max	Lng-Term					
mo da jul	.....Current.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12/01 (335-w)	21.6	33.9	49.0	3.0	1929	25.9	94	33.9	93	41.9	93	66.0	1934	0.00	0.00	--	68	0.05	84	195	0.62	97	12
12/02 (336-t)	33.3	42.6	50.2	-2.0	1976	25.5	94	33.2	94	41.1	94	67.3	1982	0.14	0.00	--	67	0.10	80	102	0.61	88	12
12/03 (337-f)	33.5	40.7	46.7	-6.0	1976	25.5	94	33.4	94	41.5	94	74.9	1982	0.00	0.00	--	88	0.07	82	105	0.48	96	12
12/04 (338-s)	40.5	45.7	52.9	3.0	1966	26.0	94	33.5	94	41.1	94	71.0	1941	0.88	0.00	--	97	0.09	81	16	0.12	87	12
12/05 (339-s)	36.9	38.4	40.5	6.0	1974	26.5	94	33.9	94	41.4	94	66.0	1909	0.00	0.00	--	83	0.09	82	34	0.15	76	12
12/06 (340-m)	36.4	38.2	42.7	6.0	1974	26.1	94	33.5	94	41.0	94	68.0	1956	0.01	0.00	--	83	0.08	83	20	0.11	85	12
12/07 (341-t)	28.7	34.0	38.1	-0.0	1977	26.2	94	33.4	94	40.6	94	63.0	1956	0.00	0.00	--	71	0.11	81	93	0.43	118	12
12/08 (342-w)	27.1	35.8	45.8	4.0	1942	26.4	94	33.4	94	40.6	94	66.0	1966	0.00	0.00	--	71	0.09	76	131	0.80	117	12
12/09 (343-t)	27.4	39.9	51.5	-8.0	1917	23.7	94	31.1	94	38.6	94	63.0	1952	0.00	0.00	--	64	0.13	76	135	0.87	114	12
12/10 (344-f)	31.4	46.0	55.9	-10.0	1958	22.6	94	29.5	94	36.2	94	68.0	1971	0.05	0.71	--	78	0.10	76	68	0.57	79	12
12/11 (345-s)	20.4	23.4	31.4	-14.0	1958	23.8	94	30.0	94	36.4	94	61.0	1931	0.00	0.31	--	72	0.09	73	132	0.67	98	12
12/12 (346-s)	12.2	24.9	37.1	-10.0	1962	23.3	94	31.4	94	39.3	94	60.0	1931	0.00	0.00	--	58	0.10	74	201	0.60	104	12
12/13 (347-m)	20.0	30.0	37.1	-7.0	1962	23.3	94	30.3	94	37.3	94	64.0	1901	0.00	0.00	--	57	0.15	83	106	0.36	90	12
12/14 (348-t)	30.2	37.3	44.3	-4.0	1958	21.6	94	29.1	94	36.6	94	63.0	1901	0.00	0.00	--	50	0.11	78	55	0.28	122	12
12/15 (349-w)	33.0	39.0	46.6	-10.0	1917	20.1	94	27.7	94	35.4	94	65.0	1971	0.10	0.00	--	82	0.11	82	66	0.37	88	12
12/16 (350-t)	33.3	37.3	43.1	-13.0	1951	19.8	93	27.7	93	35.5	94	62.9	1984	0.00	0.00	--	75	0.07	75	110	0.82	94	12
12/17 (351-f)	30.6	33.2	35.8	-12.0	1951	20.9	94	28.1	94	35.4	94	61.9	1984	0.00	0.00	--	78	0.10	77	43	0.17	109	12
12/18 (352-s)	32.9	36.7	39.8	-11.7	1989	19.4	94	27.1	94	34.8	94	61.0	1967	0.24	0.00	--	95	0.09	76	30	0.21	104	12
12/19 (353-s)	33.3	34.5	36.1	-10.0	1922	20.1	94	27.6	94	35.0	94	57.0	1957	0.01	0.00	--	81	0.05	80	38	0.16	96	12
12/20 (354-m)	32.2	33.2	34.8	-9.0	1901	20.3	94	27.9	93	35.1	93	59.0	1957	0.10	2.99	--	87	0.05	82	25	0.10	109	12
12/21 (355-t)	25.1	28.8	32.2	-11.0	1901	20.8	94	27.9	94	35.0	94	65.0	1967	0.15	0.20	--	83	0.09	75	44	0.35	101	12
12/22 (356-w)	23.9	27.6	32.4	-17.5	1989	20.2	94	28.3	94	36.4	94	61.0	1949	0.00	0.20	--	76	0.09	76	85	0.39	114	12
12/23 (357-t)	11.1	23.3	32.3	-8.0	1960	22.3	94	29.8	94	37.3	94	59.0	1933	0.01	0.20	--	84	0.09	81	118	0.82	106	12
12/24 (358-f)	12.6	21.8	24.9	-16.2	1989	22.4	94	29.8	94	37.0	94	64.0	1964	0.00	0.98	--	79	0.09	79	94	0.44	122	12
12/25 (359-s)	10.0	20.0	30.2	-13.4	1983	21.1	94	28.5	94	35.8	94	64.2	1982	0.05	0.20	--	76	0.11	75	86	0.39	98	12
12/26 (360-s)	6.1	9.4	13.6	-9.2	1983	19.4	94	26.7	94	33.9	94	59.0	1932	0.00	0.00	--	64	0.09	78	96	0.37	113	12
12/27 (361-m)	10.0	14.3	20.5	-16.0	1950	20.8	94	28.3	94	35.7	94	63.0	1904	0.00	0.00	--	53	0.08	84	144	0.65	100	12
12/28 (362-t)	-0.0	13.3	19.2	-14.0	1950	19.5	94	28.0	94	36.3	94	65.0	1982	0.00	0.00	--	64	0.10	82	131	0.57	88	12
12/29 (363-w)	-3.5	11.8	24.9	-5.0	1961	20.2	94	27.8	94	35.1	94	62.6	1984	0.00	0.12	--	73	0.10	81	105	0.94	90	12
12/30 (364-t)	5.0	11.8	16.6	-19.0	1917	20.8	94	28.0	94	35.2	94	61.0	1971	0.00	0.00	--	57	0.12	81	201	0.78	115	12
12/31 (365-f)	12.9	22.7	28.0	-8.0	1935	21.5	93	29.3	93	36.9	93	63.0	1951	0.00	0.00	--	66	0.08	78	72	0.35	76	11
Column Min's:	-3.5	9.4	13.6	-19.0		19.4		26.7		33.9				0.00	0.00		50	0.05		16	0.10	76	
Column Avg's:	22.8	30.0	36.6		22.5	29.9		29.9		37.4				0.06	0.19		74	0.09		93	0.47	100	
Column Max's:	40.5	46.0	55.9		26.5	33.9		33.9		41.9		74.9		0.88	2.99		97	0.15		201	0.94	122	
Column Ttl's:														1.74	5.91			2.87		2881		3094	

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION														
	min	max	min	max	prec	evap	ly	max													
03/01 (060-m)	18.7	31.7	1.0	1980	22.7	94	32.0	93	41.3	93	67.0	1972	0.00	0.00	0.10	83	383	1.11	298	12	
03/02 (061-t)	33.9	39.5	47.9	-3.0	1978	23.3	94	32.6	94	41.8	94	68.0	1976	0.00	0.00	0.06	83	208	0.75	255	12
03/03 (062-w)	33.9	40.6	49.6	-0.0	1943	24.4	94	33.7	94	43.3	94	73.0	1974	0.00	0.00	0.08	82	215	0.74	249	12
03/04 (063-t)	31.1	35.1	40.1	-2.2	1984	25.5	93	35.0	93	44.6	93	79.2	1983	0.89	1.50	0.16	85	35	0.20	207	12
03/05 (064-f)	29.3	30.7	34.2	-1.0	1926	24.9	94	34.3	94	44.0	94	78.3	1983	0.05	0.51	0.15	81	97	0.49	214	12
03/06 (065-s)	26.8	32.8	40.5	-4.0	1960	25.1	94	34.4	94	43.7	94	72.0	1973	0.00	0.00	0.13	80	391	1.36	221	12
03/07 (066-s)	25.3	38.4	50.1	1.0	1913	25.5	94	33.8	94	42.3	94	76.5	1983	0.04	0.00	0.10	84	270	1.14	308	12
03/08 (067-m)	34.0	36.2	38.8	-5.0	1960	24.1	94	33.3	94	42.3	94	73.0	1921	0.08	0.00	0.11	83	54	0.27	260	11
03/09 (068-t)	30.1	33.0	35.8	-8.3	1984	24.3	94	33.6	94	43.0	94	71.0	1921	0.01	0.12	0.12	78	98	0.58	227	12
03/10 (069-w)	22.7	28.9	36.7	-5.1	1984	24.9	93	34.6	93	44.1	94	72.0	1973	0.18	2.52	0.10	77	61	0.30	237	11
03/11 (070-t)	22.6	26.9	33.1	1.0	1960	25.8	94	35.2	94	44.8	94	71.0	1977	0.02	0.00	0.10	80	251	1.17	231	12
03/12 (071-f)	19.3	25.4	36.8	-9.0	1948	27.5	94	37.1	94	46.8	94	76.1	1990	0.01	0.00	0.13	80	205	0.84	252	12
03/13 (072-s)	14.3	18.0	19.9	-0.0	1960	27.9	94	37.6	94	47.4	94	78.8	1990	0.00	2.52	0.11	81	109	0.35	248	12
03/14 (073-s)	6.3	12.1	17.5	6.3	1993	27.8	94	37.4	94	47.3	94	79.4	1990	0.00	0.00	0.15	82	474	1.16	305	12
03/15 (074-m)	0.1	20.4	33.5	0.1	1993	27.3	94	36.8	94	46.3	94	80.2	1990	0.00	0.00	0.11	82	454	1.24	298	11
03/16 (075-t)	31.4	38.4	44.4	4.0	1911	27.5	94	36.8	94	46.2	94	77.0	1945	0.27	0.00	0.11	80	195	0.86	274	12
03/17 (076-w)	14.0	26.8	39.9	-4.0	1900	25.8	94	36.1	94	46.5	94	72.0	1930	0.10	0.00	0.06	83	159	1.11	250	11
03/18 (077-t)	8.8	17.1	26.4	-1.0	1916	26.1	94	36.4	94	47.0	94	76.0	1903	0.00	0.00	0.08	81	479	1.28	217	12
03/19 (078-f)	12.2	29.3	42.8	-0.0	1934	28.1	94	38.6	94	48.8	94	77.0	1921	0.00	0.00	0.16	86	387	1.44	236	12
03/20 (079-s)	33.2	36.7	39.2	6.0	1916	28.2	94	38.6	94	49.0	94	76.0	1918	0.10	0.00	0.10	84	42	0.17	255	12
03/21 (080-s)	32.7	35.4	40.6	8.8	1986	28.9	94	38.9	94	49.0	94	77.0	1948	0.00	0.00	0.12	87	162	0.53	328	12
03/22 (081-m)	32.2	37.9	45.1	12.0	1906	28.9	94	38.7	94	48.5	94	82.0	1907	0.00	0.00	0.10	84	196	0.70	263	12
03/23 (082-t)	37.4	45.2	52.5	-5.0	1906	28.9	94	40.1	94	51.3	94	79.0	1907	0.59	0.00	0.10	84	42	0.14	308	12
03/24 (083-w)	39.2	44.5	49.8	8.0	1940	30.5	94	41.3	94	52.2	94	84.0	1910	0.06	0.00	0.11	82	150	0.51	300	12
03/25 (084-t)	36.6	44.4	60.0	-1.0	1974	31.2	94	42.5	94	53.9	94	82.0	1945	0.00	0.00	0.14	86	388	1.33	332	12
03/26 (085-f)	33.0	43.0	62.0	13.0	1937	32.1	94	43.0	94	53.8	94	79.0	1929	0.00	0.00	0.12	79	412	1.12	328	12
03/27 (086-s)	30.5	40.1	51.5	11.7	1982	31.5	94	42.5	94	53.5	94	81.0	1950	0.02	0.00	0.12	81	158	0.52	260	12
03/28 (087-s)	40.3	43.1	49.5	9.1	1982	31.8	94	42.1	94	52.6	94	82.0	1910	0.01	0.00	0.11	78	109	0.69	326	12
03/29 (088-m)	39.3	45.4	57.6	8.0	1915	31.9	94	43.2	94	54.5	94	79.0	1910	0.00	0.00	0.11	87	170	1.20	292	12
03/30 (089-t)	43.1	52.8	65.7	11.0	1915	32.5	94	42.7	94	53.0	94	81.2	1986	0.00	0.00	0.12	80	390	1.47	284	12
03/31 (090-w)	41.8	54.8	69.4	7.0	1923	32.6	92	43.4	92	54.4	92	78.8	1986	0.31	0.00	0.15	83	290	1.14	336	12

Column Min's:	0.1	12.1	17.5	-9.0	22.7	32.0	41.3
Column Avg's:	27.6	35.0	43.7	27.7	37.6	47.7	84.0
Column Max's:	43.1	54.8	69.4	32.6	43.4	54.5	84.0
Column Ttl's:				22.7	32.0	41.3	84.0
				0.00	0.00	0.00	0.00
				0.09	0.23	0.06	0.06
				0.89	2.52	0.11	0.11
				2.74	7.17	101	3.52
				35	0.14	227	0.84
				479	1.47	479	336
				7034			8399

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)				W A T E R B A L A N C E (inches)		S O L A R R A D I A T I O N													
	min	avg	max	min	year avg	max	prec	evap	ly	max	avg											
04/01 (091-t)	37.5	50.1	59.6	7.0	1923	33.4	94	43.3	94	53.4	94	79.1	1986	0.21	0.00	88	0.10	84	191	1.52	306	12
04/02 (092-f)	32.2	33.8	37.5	15.0	1907	33.0	94	43.2	94	53.5	94	80.0	1963	0.06	0.00	86	0.14	86	93	0.50	294	12
04/03 (093-s)	26.2	32.8	41.2	17.0	1965	31.9	94	42.8	94	53.7	94	76.0	1928	0.00	0.00	60	0.12	79	317	1.64	266	12
04/04 (094-s)	27.5	33.9	39.7	18.0	1964	33.1	94	43.8	94	54.6	94	80.7	1986	0.00	0.00	65	0.13	87	206	0.62	256	12
04/05 (095-m)	28.7	39.9	48.7	19.0	1903	33.9	94	45.1	94	56.2	94	82.0	1929	0.00	0.00	59	0.11	84	174	0.57	298	12
04/06 (096-t)	39.5	44.6	52.1	17.9	1982	35.5	94	45.8	93	56.1	93	84.0	1929	0.00	0.00	56	0.10	81	165	0.47	273	12
04/07 (097-w)	31.9	51.2	68.5	12.6	1982	33.7	94	44.9	94	56.2	94	84.0	1929	0.00	0.00	54	0.11	85	497	1.51	373	12
04/08 (098-t)	37.4	57.8	73.2	11.8	1982	32.5	94	43.4	94	54.2	94	76.0	1921	0.00	0.00	51	0.13	78	428	1.37	381	12
04/09 (099-f)	50.0	56.1	63.7	15.0	1972	32.8	94	43.3	94	53.8	94	79.0	1915	0.46	0.00	66	0.12	81	106	0.48	358	12
04/10 (100-s)	35.5	46.8	53.9	13.0	1909	32.8	94	44.3	94	55.6	94	82.0	1945	0.14	0.00	68	0.09	81	454	1.48	368	12
04/11 (101-s)	30.9	44.7	59.8	17.0	1909	34.6	94	46.1	94	57.8	94	87.0	1930	0.37	0.00	73	0.14	82	389	1.50	385	12
04/12 (102-m)	35.5	43.0	51.2	20.0	1967	34.7	94	46.0	94	57.3	94	87.0	1930	0.00	0.00	73	0.08	86	332	1.65	447	12
04/13 (103-t)	29.4	43.1	59.0	19.0	1950	35.7	94	46.9	94	58.3	94	84.0	1941	0.00	0.00	58	0.08	86	476	1.12	371	12
04/14 (104-w)	37.4	44.3	52.4	12.0	1904	36.4	94	47.9	94	59.3	94	82.0	1941	0.06	0.00	67	0.13	84	103	0.77	312	12
04/15 (105-t)	47.3	62.8	77.6	21.0	1926	37.2	94	48.1	94	58.8	94	78.0	1976	0.43	0.00	59	0.12	81	365	1.31	311	12
04/16 (106-f)	40.0	49.0	55.7	19.0	1928	36.5	94	48.0	94	59.6	94	82.0	1945	0.00	0.00	70	0.11	86	161	0.59	369	12
04/17 (107-s)	35.6	39.1	44.1	21.0	1904	37.5	94	49.0	94	60.7	94	80.0	1964	0.00	0.00	69	0.11	81	130	0.52	258	12
04/18 (108-s)	31.6	49.9	64.2	22.0	1926	37.9	93	49.9	93	61.8	94	84.0	1914	0.00	0.00	53	0.08	84	488	1.37	454	11
04/19 (109-m)	47.7	55.4	69.5	19.7	1983	38.7	93	50.8	93	62.7	93	84.0	1941	0.14	0.00	59	0.11	79	275	1.51	414	12
04/20 (110-t)	48.6	61.8	73.0	21.0	1904	39.8	94	51.1	94	62.3	94	82.5	1987	0.56	0.00	55	0.15	88	364	1.56	342	12
04/21 (111-w)	32.9	36.3	48.5	20.0	1913	38.8	93	50.6	93	62.4	94	86.2	1985	0.00	0.00	76	0.13	85	121	0.90	372	12
04/22 (112-t)	30.5	41.6	54.3	22.0	1922	38.9	94	50.9	94	62.9	94	88.5	1985	0.00	0.00	44	0.11	83	604	1.33	406	12
04/23 (113-f)	28.4	46.9	62.8	21.0	1936	39.2	94	51.2	94	63.1	94	88.0	1925	0.00	0.00	37	0.11	79	626	1.32	464	11
04/24 (114-s)	44.3	53.7	62.9	24.0	1927	39.1	94	51.0	94	62.9	94	90.0	1925	0.15	0.00	60	0.10	84	110	0.91	327	12
04/25 (115-s)	42.4	56.6	65.7	26.0	1974	40.1	94	51.9	94	63.8	94	88.0	1915	1.15	0.00	79	0.10	84	99	1.48	471	12
04/26 (116-m)	32.0	39.7	44.1	25.0	1926	39.7	94	52.0	94	64.3	94	88.0	1915	0.10	0.00	84	0.09	88	128	0.69	453	12
04/27 (117-t)	25.8	42.8	60.4	24.0	1926	40.0	93	51.7	93	63.5	94	88.3	1986	0.00	0.00	63	0.09	82	621	1.35	469	11
04/28 (118-w)	33.9	54.6	73.4	24.0	1934	40.5	94	52.4	94	64.3	94	87.3	1986	0.00	0.00	47	0.09	89	473	1.60	405	11
04/29 (119-t)	47.0	62.1	74.0	24.0	1977	41.6	94	53.7	94	65.5	94	84.0	1942	0.00	0.00	47	0.13	84	460	1.46	407	12
04/30 (120-f)	47.7	61.1	73.5	25.0	1931	42.9	94	54.6	94	66.1	94	87.0	1942	0.03	0.00	62	0.12	83	410	1.76	449	12
Column Min's:	25.8	32.8	37.5	7.0		31.9		42.8		53.4				0.00	0.00	37	0.08		93	0.47	256	
Column Avg's:	36.5	47.9	58.8			36.7		48.1		59.5				0.13	0.00	63	0.11		312	1.16	369	
Column Max's:	50.0	62.8	77.6			42.9		54.6		66.1		90.0		1.15	0.00	88	0.15		626	1.76	471	
Column Ttl's:														3.86	0.00		3.33		9366		11059	

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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 avgmn	avg yrs	avgmx	max	Year	prec	snow	evap	hum %	ly	ly/m	max	avg	Term						
mo da jul	.....Current.....	.....Long Term.....	.....Long Term.....	.....Long Term.....	.....Long Term.....	.....Long Term.....	.....Long Term.....	.....Long Term.....	.....Long Term.....	.....Long Term.....	.....Long Term.....	.....Long Term.....	.....Long Term.....	.....Long Term.....	.....Long Term.....	.....Long Term.....	.....Long Term.....						
05/01 (121-s)	41.7	58.9	74.6	26.0	1978	42.0	94	54.3	94	66.5	94	89.0	1942	0.00	--	0.28	47	0.05	86	607	1.29	387	12
05/02 (122-s)	48.9	64.7	80.2	26.0	1933	42.1	94	54.6	94	67.1	94	84.0	1926	0.00	--	0.19	43	0.09	85	436	1.23	410	12
05/03 (123-m)	58.1	67.1	78.1	26.9	1986	42.2	94	54.4	94	66.7	94	85.0	1913	0.02	--	0.20	51	0.11	90	341	1.45	385	12
05/04 (124-t)	58.9	63.1	70.6	26.5	1986	41.6	94	54.1	94	66.4	94	97.0	1902	0.24	--	0.10	79	0.09	86	178	1.58	407	12
05/05 (125-w)	56.7	62.9	71.7	25.0	1900	43.3	94	55.6	94	67.9	94	88.0	1949	0.00	--	0.17	81	0.10	85	360	1.64	370	12
05/06 (126-t)	49.4	62.2	73.7	25.0	1910	45.0	94	57.2	94	69.3	94	88.0	1949	0.00	--	0.28	64	0.09	83	605	1.36	457	12
05/07 (127-f)	41.6	59.2	76.1	25.0	1970	43.6	94	55.8	94	67.9	94	86.0	1936	0.00	--	0.25	56	0.12	85	634	1.33	475	12
05/08 (128-s)	41.1	62.0	81.8	29.0	1928	42.6	94	55.3	94	67.9	94	86.0	1930	0.00	--	0.22	46	0.15	84	623	1.34	478	12
05/09 (129-s)	45.5	66.4	85.6	26.2	1933	44.4	94	55.9	94	67.4	94	86.0	1930	0.00	--	0.29	45	0.11	87	633	1.30	481	12
05/10 (130-m)	47.3	68.2	88.6	24.0	1966	43.2	94	55.5	94	67.6	94	90.0	1936	0.00	--	0.26	49	0.13	84	634	1.31	519	12
05/11 (131-t)	49.1	68.8	85.3	25.0	1913	44.1	94	56.5	94	68.6	94	89.0	1936	0.00	--	0.27	54	0.15	87	623	1.28	584	12
05/12 (132-w)	51.3	64.0	77.9	26.0	1913	44.9	94	56.9	94	68.5	94	86.6	1991	0.16	--	0.34	69	0.18	90	436	1.56	480	12
05/13 (133-t)	37.4	49.8	59.0	30.0	1928	45.7	94	57.5	94	69.1	94	88.5	1991	0.00	--	0.24	51	0.14	83	679	1.36	430	12
05/14 (134-f)	34.3	55.3	70.3	31.0	1939	46.2	93	58.0	93	69.8	93	89.0	1962	0.00	--	0.26	61	0.13	84	634	1.34	532	11
05/15 (135-s)	55.9	66.0	77.8	28.0	1910	46.4	93	58.4	93	70.4	93	90.6	1991	0.00	--	0.31	47	0.13	89	525	1.66	440	11
05/16 (136-s)	38.9	52.7	62.9	29.1	1984	46.5	93	58.8	93	70.9	94	89.2	1991	0.00	--	0.13	62	0.13	88	294	1.45	477	11
05/17 (137-m)	32.7	53.7	69.8	28.0	1929	46.1	94	58.6	94	70.7	94	88.0	1900	0.00	--	0.26	59	0.12	88	550	1.62	484	12
05/18 (138-t)	43.4	53.2	61.6	30.0	1915	48.1	94	59.7	94	71.4	94	90.0	1962	0.00	--	0.09	59	0.14	83	231	0.79	379	12
05/19 (139-w)	36.8	48.7	57.7	32.0	1925	48.7	94	60.8	94	72.8	94	91.0	1911	0.02	--	0.13	78	0.16	86	320	1.82	357	12
05/20 (140-t)	35.8	47.6	59.5	31.0	1929	48.8	94	60.2	94	71.7	94	90.0	1911	0.00	--	0.14	68	0.15	92	413	1.80	347	12
05/21 (141-f)	32.6	47.9	62.0	31.0	1905	47.9	93	60.6	93	72.8	94	90.0	1934	0.05	--	0.11	73	0.08	81	415	1.64	439	12
05/22 (142-s)	38.3	56.2	70.9	31.0	1907	49.2	94	61.6	94	74.0	94	91.0	1941	0.01	--	0.26	57	0.12	88	574	1.76	469	12
05/23 (143-s)	51.9	57.4	61.7	32.0	1932	49.7	94	61.3	94	73.0	94	90.9	1991	0.06	--	0.08	67	0.13	87	148	0.49	413	12
05/24 (144-m)	60.2	64.1	69.4	27.0	1963	49.0	94	61.0	94	73.0	94	87.0	1933	0.05	--	0.12	73	0.13	86	167	0.70	481	12
05/25 (145-t)	48.3	56.7	62.1	30.0	1925	48.7	94	61.0	94	73.1	94	89.0	1914	0.00	--	0.12	73	0.17	84	184	0.76	410	12
05/26 (146-w)	40.4	58.4	72.6	30.0	1930	49.6	94	61.4	94	73.2	94	90.0	1939	0.00	--	0.26	63	0.13	88	628	1.67	456	12
05/27 (147-t)	46.8	63.2	78.3	28.0	1915	49.8	94	61.8	94	73.9	94	90.0	1941	0.00	--	0.24	57	0.16	87	515	1.94	473	12
05/28 (148-f)	54.5	70.6	83.4	32.0	1907	50.3	94	62.2	94	74.0	94	92.0	1911	0.44	--	0.44	63	0.12	86	514	1.56	435	12
05/29 (149-s)	40.7	53.3	64.5	33.0	1949	49.6	94	61.9	94	74.1	94	91.1	1991	0.10	--	0.22	69	0.12	84	598	1.63	432	12
05/30 (150-s)	37.2	58.6	76.3	31.0	1930	50.9	94	62.6	93	74.4	93	91.9	1988	0.00	--	0.24	58	0.15	86	678	1.39	423	12
05/31 (151-m)	49.2	58.8	68.4	32.0	1930	51.5	94	63.7	94	75.9	94	94.0	1919	0.30	--	0.17	83	0.13	88	160	1.55	474	12
Column Min's:	32.6	47.6	57.7	24.0		41.6		54.1		66.4		97.0		0.00		0.08	43	0.05		148	0.49	347	
Column Avg's:	45.3	59.3	72.0			46.5		58.6		70.6				0.05		0.22	61	0.13		462	1.41	445	
Column Max's:	60.2	70.6	88.6			51.5		63.7		75.9				0.44		0.44	83	0.18		679	1.94	584	
Column Ttl's:														1.45		6.67		3.91		14337		13784	

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION	
	min	max	min	max	prec	evap	ly	max
06/01 (152-t)	41.2	50.8	34.0	62.1	0.00	0.19	559	1.74
06/02 (153-w)	43.6	53.0	33.0	66.1	0.03	0.11	329	1.26
06/03 (154-t)	44.1	56.4	35.0	67.2	0.09	0.13	363	1.76
06/04 (155-f)	51.5	58.5	35.0	65.2	0.05	0.11	307	1.00
06/05 (156-s)	44.3	55.2	36.3	62.4	0.12	0.11	124	0.59
06/06 (157-s)	38.9	59.0	33.0	75.2	0.00	0.22	679	1.43
06/07 (158-m)	54.9	64.6	34.0	77.5	0.65	0.21	324	1.56
06/08 (159-t)	59.7	70.9	31.0	85.9	0.49	0.28	425	1.41
06/09 (160-w)	66.1	71.6	34.0	79.2	0.75	0.32	323	1.68
06/10 (161-t)	61.6	72.0	32.0	81.6	0.00	0.25	509	1.63
06/11 (162-f)	57.7	68.9	31.0	80.9	0.00	0.24	556	1.53
06/12 (163-s)	54.8	67.9	39.0	80.5	0.00	0.26	633	1.38
06/13 (164-s)	56.5	70.8	42.0	83.3	0.00	0.23	566	1.53
06/14 (165-m)	61.4	70.6	40.0	83.4	0.02	0.19	420	1.41
06/15 (166-t)	55.7	67.6	34.0	75.4	0.00	0.29	639	1.61
06/16 (167-w)	51.9	65.9	36.0	81.2	0.00	0.26	678	1.50
06/17 (168-t)	51.7	71.0	36.0	85.8	0.00	0.28	669	1.38
06/18 (169-f)	63.0	75.4	38.0	88.7	0.01	0.24	512	1.39
06/19 (170-s)	66.2	77.1	42.0	88.7	0.00	0.34	585	1.42
06/20 (171-s)	68.4	73.6	36.0	85.4	0.57	0.39	320	1.37
06/21 (172-m)	64.5	68.3	40.1	76.0	0.98	0.31	279	1.76
06/22 (173-t)	56.6	70.1	35.1	82.5	0.00	0.29	623	1.53
06/23 (174-w)	52.1	67.2	38.0	81.2	0.00	0.28	714	1.40
06/24 (175-t)	53.1	74.0	37.0	87.9	0.00	0.27	602	1.29
06/25 (176-f)	68.9	76.9	40.0	85.9	0.38	0.39	472	1.59
06/26 (177-s)	58.8	70.9	43.0	82.1	0.08	0.28	577	1.59
06/27 (178-s)	61.1	72.9	42.0	84.5	0.00	0.31	569	1.58
06/28 (179-m)	60.2	68.0	43.0	76.0	0.00	0.10	225	0.70
06/29 (180-t)	52.9	66.8	45.0	77.6	0.00	0.21	466	1.77
06/30 (181-w)	51.9	64.5	39.0	77.2	0.00	0.12	281	1.83
Column Min's:	38.9	50.8	31.0	63.6	0.00	0.10	124	0.59
Column Avg's:	55.8	67.3	38.9	79.4	0.14	0.24	478	1.45
Column Max's:	68.9	77.1	88.7	82.6	0.98	0.39	714	1.83
Column Ttl's:			101.4	70.9	4.22	7.21	14328	15004

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)				W A T E R B A L A N C E (inches)				S O L A R R A D I A T I O N											
	min	avg	max	min year	avgm yrs	Long Term	avg yrs	avgmx yrs	max year	liq	prec	snow	evap	hum	%	Long Term	avg pr yrs	ly	ly/m	max	Lng-Tm	avg yrs
07/01 (182-t)	63.5	72.5	85.5	39.0	1943	58.5	93	70.3	93	82.1	93	97.0	1931	0.31	0.25	73	0.15	88	419	1.47	505	10
07/02 (183-f)	67.0	73.5	83.5	41.0	1988	58.7	93	70.1	93	82.2	92	97.0	1911	0.39	0.26	82	0.09	87	399	1.54	425	11
07/03 (184-s)	67.1	76.0	86.4	40.0	1907	58.4	92	69.8	93	81.8	92	97.0	1911	0.03	0.27	76	0.17	85	595	1.69	481	11
07/04 (185-s)	64.2	77.1	91.4	40.0	1930	58.4	92	69.7	93	81.9	92	101.0	1911	0.00	0.27	76	0.16	86	582	1.45	467	11
07/05 (186-m)	67.1	80.3	92.6	41.0	1922	58.6	92	70.3	93	82.8	92	98.8	1988	0.00	0.31	72	0.27	79	625	1.36	425	11
07/06 (187-t)	73.7	79.1	87.5	41.0	1972	58.6	92	70.6	93	83.2	92	101.3	1988	0.40	0.35	76	0.10	89	425	1.57	468	11
07/07 (188-w)	71.2	78.2	89.6	45.0	1968	59.8	91	71.7	91	83.6	92	103.3	1988	0.01	0.28	75	0.10	85	552	1.55	561	8
07/08 (189-t)	68.9	78.5	88.3	43.8	1984	59.4	93	71.5	93	83.5	93	102.4	1988	0.00	0.30	72	0.12	81	638	1.36	537	11
07/09 (190-f)	70.9	81.7	91.5	39.0	1963	60.0	93	72.0	92	83.9	92	101.0	1936	0.00	0.34	70	0.13	86	591	1.45	449	11
07/10 (191-s)	68.9	76.4	86.7	39.0	1963	60.0	93	71.9	93	83.8	93	100.0	1936	0.40	0.31	77	0.12	87	451	1.52	520	11
07/11 (192-s)	66.3	75.6	89.3	42.0	1913	59.2	93	71.4	93	83.7	93	100.0	1936	0.30	0.35	78	0.15	86	559	1.48	456	11
07/12 (193-m)	64.6	73.6	84.8	43.0	1978	59.6	93	71.4	93	83.3	93	101.0	1936	0.12	0.27	81	0.16	86	526	1.65	441	11
07/13 (194-t)	56.5	71.4	85.2	43.0	1940	60.5	93	72.1	93	83.8	93	97.0	1936	0.01	0.27	68	0.10	89	658	1.36	484	11
07/14 (195-w)	63.6	72.6	83.8	41.0	1926	59.8	92	71.7	92	83.6	92	103.0	1936	0.12	0.15	84	0.12	88	285	1.51	495	10
07/15 (196-t)	54.9	69.2	79.8	37.0	1930	59.4	93	71.3	93	83.2	93	100.1	1988	0.00	0.26	70	0.15	87	550	1.71	483	11
07/16 (197-f)	50.4	67.2	83.7	44.0	1903	59.2	93	71.4	93	83.5	93	101.7	1988	0.00	0.34	64	0.12	80	665	1.34	560	11
07/17 (198-s)	51.8	68.6	82.8	44.0	1939	59.5	93	71.8	93	84.2	93	96.0	1931	0.00	0.10	63	0.14	87	644	1.37	516	11
07/18 (199-s)	57.2	73.6	89.0	45.0	1924	60.2	92	72.3	92	84.5	92	99.0	1930	0.00	0.34	62	0.13	85	544	1.60	541	11
07/19 (200-m)	67.7	74.6	83.4	46.0	1924	60.4	93	72.1	93	83.8	93	103.0	1930	0.13	0.15	82	0.15	87	285	1.44	484	11
07/20 (201-t)	62.3	72.6	84.3	41.0	1965	60.3	93	71.9	93	83.8	93	104.0	1930	0.00	0.30	71	0.09	91	621	1.61	430	11
07/21 (202-w)	56.2	68.9	79.3	45.0	1966	60.0	92	71.8	92	83.8	92	103.0	1930	0.00	0.27	68	0.20	86	555	1.61	465	10
07/22 (203-t)	51.5	65.9	81.6	44.0	1936	60.3	93	72.3	93	84.5	93	100.0	1930	0.00	0.22	66	0.22	86	514	1.93	457	11
07/23 (204-f)	50.5	68.2	83.7	42.0	1903	60.0	93	72.0	93	84.2	93	99.0	1933	0.00	0.26	56	0.13	88	625	1.35	513	11
07/24 (205-s)	61.2	74.2	89.5	46.0	1926	59.7	93	71.8	93	83.9	93	98.0	1934	0.00	0.28	53	0.07	87	581	1.49	516	11
07/25 (206-s)	67.0	77.2	90.1	44.0	1953	59.3	93	71.7	93	84.2	93	99.0	1934	0.00	0.23	60	0.12	87	432	1.35	518	11
07/26 (207-m)	67.4	79.6	91.8	45.0	1920	59.6	93	71.7	92	83.9	92	100.0	1930	0.00	0.35	64	0.11	86	541	1.45	389	11
07/27 (208-t)	65.6	78.1	90.9	41.0	1907	59.9	93	72.3	93	84.8	93	97.0	1941	0.00	0.37	61	0.12	88	634	1.31	516	11
07/28 (209-w)	66.0	79.9	93.7	45.0	1907	60.5	92	72.6	92	84.4	92	99.0	1930	0.00	0.36	68	0.17	88	538	1.38	521	10
07/29 (210-t)	66.5	72.1	79.2	45.0	1925	61.0	93	72.2	93	83.5	93	98.0	1930	0.01	0.28	67	0.11	85	361	1.59	513	11
07/30 (211-f)	61.1	65.0	70.4	45.0	1914	59.5	93	71.5	92	83.7	92	96.0	1933	0.00	0.09	74	0.08	88	105	0.57	446	11
07/31 (212-s)	56.2	70.0	85.0	45.0	1914	59.1	93	71.2	93	83.3	93	100.0	1933	0.00	0.30	63	0.14	88	621	1.47	435	11
Column Min's:	50.4	65.0	70.4	37.0		58.4		69.7		81.8				0.00	0.09	53	0.07		105	0.57	389	
Column Avg's:	62.8	73.9	85.9			59.6		71.5		83.6				0.07	0.27	70	0.14		520	1.47	484	
Column Max's:	73.7	81.7	93.7			61.0		72.6		84.8		104.0		0.40	0.37	84	0.27		665	1.93	561	
Column Ttl's:														2.23	8.48		4.19		16121		15017	

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION	
	min	max	min	max	precip	evap	ly	ly/m
08/01 (213-s)	52.4	70.3	44.0	58.3	0.00	0.15	483	1.32
08/02 (214-m)	59.8	73.5	46.0	58.6	0.00	0.34	502	1.53
08/03 (215-t)	53.7	69.5	43.0	59.6	0.04	0.32	566	1.47
08/04 (216-w)	59.6	66.8	42.0	59.3	0.19	0.26	469	1.55
08/05 (217-t)	54.2	63.3	41.0	58.6	0.00	0.20	458	1.62
08/06 (218-f)	56.1	66.0	45.0	59.1	0.00	0.18	412	1.64
08/07 (219-s)	54.2	63.6	47.0	58.7	0.00	0.22	426	1.64
08/08 (220-s)	49.3	65.3	43.0	60.2	0.00	0.23	490	1.51
08/09 (221-m)	50.7	68.8	42.0	59.7	0.00	0.30	593	1.41
08/10 (222-t)	57.3	68.7	40.0	59.7	0.00	0.15	275	1.05
08/11 (223-w)	58.5	71.6	43.0	58.5	0.17	0.25	445	1.46
08/12 (224-t)	59.0	73.2	40.0	57.5	0.00	0.24	446	1.28
08/13 (225-f)	62.3	73.7	41.0	57.9	0.00	0.24	456	1.34
08/14 (226-s)	57.4	73.6	43.0	58.2	0.00	0.28	490	1.24
08/15 (227-s)	60.6	75.7	39.0	57.8	0.00	0.15	457	1.41
08/16 (228-m)	69.7	78.4	40.0	58.8	0.02	0.36	399	1.42
08/17 (229-t)	67.5	76.3	44.0	59.3	0.00	0.27	475	1.42
08/18 (230-w)	62.4	75.4	43.0	58.2	0.00	0.27	475	1.37
08/19 (231-t)	62.2	76.8	41.0	57.7	0.00	0.32	513	1.35
08/20 (232-f)	68.9	76.1	41.0	57.2	0.00	0.24	325	1.49
08/21 (233-s)	50.5	68.9	40.0	56.8	0.00	0.30	490	1.40
08/22 (234-s)	45.0	66.7	40.9	56.3	0.00	0.29	569	1.27
08/23 (235-m)	54.2	73.9	42.0	56.6	0.00	0.29	465	1.32
08/24 (236-t)	71.1	78.7	40.0	56.4	0.00	0.20	323	1.39
08/25 (237-w)	66.0	79.4	37.0	55.3	0.00	0.30	516	1.31
08/26 (238-t)	61.7	78.8	41.0	55.4	0.00	0.27	461	1.33
08/27 (239-f)	68.4	81.9	38.0	57.1	0.00	0.35	476	1.27
08/28 (240-s)	63.7	77.9	41.0	57.2	0.00	0.31	450	1.37
08/29 (241-s)	58.6	75.9	35.7	56.8	0.00	0.28	491	1.26
08/30 (242-m)	64.1	80.4	36.0	56.6	0.00	0.33	458	1.16
08/31 (243-t)	66.5	78.3	36.0	56.0	0.16	0.35	391	1.33
Column Min's:	45.0	63.3	35.7	55.3	0.00	0.15	275	1.05
Column Avg's:	59.5	73.1	69.9	82.0	0.02	0.27	460	1.38
Column Max's:	71.1	81.9	96.9	83.8	0.19	0.36	593	1.64
Column Totals:				105.0	0.58	8.24	14245	13314

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DATE	A I R		T E M P E R A T U R E		WATER BALANCE (inches)		SOLAR RADIATION	
	min	max	min	max	prec	evap	ly	max
09/01 (244-w)	63.3	67.9	40.0	81.1	0.02	0.14	302	406
09/02 (245-t)	61.6	72.1	38.0	89.6	1.67	0.44	271	365
09/03 (246-f)	63.6	69.7	36.0	79.9	0.80	0.29	182	365
09/04 (247-s)	55.9	66.3	39.0	77.1	0.01	0.23	490	411
09/05 (248-s)	52.1	65.9	37.0	80.5	0.00	0.19	436	389
09/06 (249-m)	57.5	66.0	36.0	79.7	0.01	0.14	295	358
09/07 (250-t)	53.7	64.1	36.0	75.9	0.00	0.17	378	347
09/08 (251-w)	49.2	60.7	34.7	74.4	0.00	0.12	307	421
09/09 (252-t)	53.9	66.7	35.6	79.0	0.00	0.23	398	374
09/10 (253-f)	47.0	60.8	34.0	67.9	0.00	0.25	429	328
09/11 (254-s)	41.3	53.6	33.0	67.0	0.00	0.20	498	348
09/12 (255-s)	50.0	62.7	33.0	75.3	0.00	0.20	286	308
09/13 (256-m)	60.5	72.9	36.0	85.4	0.00	0.24	444	405
09/14 (257-t)	68.0	76.9	31.0	86.7	0.00	0.31	427	364
09/15 (258-w)	55.1	63.2	29.0	76.6	0.26	0.15	89	301
09/16 (259-t)	53.9	59.1	33.0	69.8	0.00	0.11	321	299
09/17 (260-f)	51.8	60.1	31.0	70.4	0.00	0.11	235	378
09/18 (261-s)	47.8	58.1	31.0	69.1	0.00	0.10	290	303
09/19 (262-s)	51.9	59.4	30.0	71.1	0.00	0.20	373	322
09/20 (263-m)	45.1	55.4	33.0	65.2	0.00	0.06	180	355
09/21 (264-t)	52.7	62.0	29.0	71.9	0.00	0.09	205	262
09/22 (265-w)	48.7	61.2	31.0	70.7	0.00	0.11	288	271
09/23 (266-t)	47.4	62.2	28.0	66.4	0.15	0.07	46	244
09/24 (267-f)	39.7	51.9	29.0	67.4	0.01	0.09	371	333
09/25 (268-s)	46.5	56.8	30.0	68.5	0.69	1.18	137	339
09/26 (269-s)	54.4	61.0	30.0	68.1	0.00	0.13	63	287
09/27 (270-m)	47.0	52.6	29.0	59.5	0.07	0.15	177	306
09/28 (271-t)	43.0	49.0	27.0	59.8	0.02	0.08	167	335
09/29 (272-w)	35.0	43.6	27.0	55.8	0.23	0.09	212	316
09/30 (273-t)	34.9	44.1	28.0	55.3	0.02	0.09	300	303
Column Min's:	34.9	43.6	27.0	56.8	0.00	0.06	46	244
Column Avg's:	51.1	60.9	51.4	63.5	0.13	0.20	287	338
Column Max's:	68.0	76.9	56.2	68.2	1.67	1.18	498	421
Column Ttl's:					3.96	5.96	8597	10143

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)			WATER BALANCE (inches)		SOLAR RADIATION									
	min	avg	min	avg	max	prec	evap	ly	max								
mo da jul	.....	.....	.....	.....	.....	.....	.....	.....	.....
10/01 (274-f)	40.1	56.0	27.0	1918	45.2	94	68.5	94	88.0	1927	0.00	0.15	53	305	0.98	268	12
10/02 (275-s)	40.0	53.1	28.0	1930	45.3	94	69.4	94	87.0	1919	0.09	0.09	70	140	0.48	299	12
10/03 (276-s)	30.9	47.4	25.0	1908	44.7	94	69.4	93	87.0	1919	0.00	0.18	54	412	1.01	291	12
10/04 (277-m)	44.0	56.5	28.0	1935	45.6	94	69.9	94	88.0	1922	0.00	0.20	57	387	0.98	301	12
10/05 (278-t)	33.4	46.8	26.0	1901	45.0	94	69.0	94	91.0	1922	0.00	0.12	70	371	1.21	296	12
10/06 (279-w)	33.4	52.6	27.0	1964	44.7	94	68.1	94	89.0	1922	0.00	0.15	56	388	0.96	301	12
10/07 (280-t)	44.5	62.2	25.0	1935	42.8	94	66.9	94	85.0	1939	0.00	0.14	69	378	0.95	270	12
10/08 (281-f)	46.8	61.9	24.0	1952	41.2	94	66.5	94	88.0	1939	0.00	0.18	72	336	1.07	272	12
10/09 (282-s)	39.0	50.4	25.2	1989	42.8	92	65.8	93	89.0	1916	0.13	0.10	82	47	0.34	183	10
10/10 (283-s)	29.8	39.3	22.0	1964	42.3	93	65.6	93	87.0	1949	0.00	0.06	63	259	1.38	177	11
10/11 (284-m)	25.8	43.1	18.0	1964	41.4	94	65.2	94	87.0	1928	0.00	0.10	65	328	1.15	231	12
10/12 (285-t)	40.0	49.4	22.0	1906	42.1	94	64.5	94	88.0	1928	0.00	0.13	68	297	1.21	195	12
10/13 (286-w)	32.9	44.0	24.0	1908	40.5	94	64.9	94	82.0	1920	0.00	0.13	64	367	1.13	237	12
10/14 (287-t)	27.9	44.5	24.0	1917	40.1	93	65.3	94	83.4	1989	0.00	0.07	76	287	1.05	260	12
10/15 (288-f)	36.6	53.3	23.0	1939	41.1	93	66.6	94	82.0	1953	0.00	0.11	69	327	0.91	252	12
10/16 (289-s)	46.6	56.4	22.0	1944	42.3	94	65.6	94	83.0	1938	0.16	0.15	85	63	0.44	241	12
10/17 (290-s)	46.0	57.7	27.0	1940	41.4	94	64.3	94	84.0	1938	0.74	0.14	87	87	0.82	204	12
10/18 (291-m)	45.8	52.8	24.0	1939	40.2	93	62.7	94	83.0	1908	0.01	0.09	71	288	0.92	205	12
10/19 (292-t)	44.6	49.6	23.0	1922	38.5	94	61.8	94	84.0	1953	0.45	0.07	88	55	0.40	186	12
10/20 (293-w)	51.3	57.1	21.0	1930	38.3	94	61.0	94	82.0	1920	0.44	0.10	96	53	0.24	158	12
10/21 (294-t)	39.5	52.1	19.0	1952	39.0	93	62.0	94	82.0	1920	0.04	0.15	59	262	1.24	152	12
10/22 (295-f)	33.0	42.9	16.0	1930	39.2	94	62.5	94	82.0	1920	0.00	0.10	61	335	0.88	187	12
10/23 (296-s)	27.8	44.6	20.0	1944	38.8	94	61.2	94	79.0	1901	0.00	0.11	64	334	0.87	212	12
10/24 (297-s)	34.7	51.5	19.0	1964	38.4	93	62.8	93	80.0	1963	0.00	0.13	48	313	0.92	171	11
10/25 (298-m)	32.8	50.5	23.0	1960	37.8	94	62.7	94	80.0	1963	0.00	0.11	60	311	0.83	208	12
10/26 (299-t)	37.1	54.2	17.0	1930	36.5	93	62.5	94	81.0	1963	0.00	0.08	63	252	0.86	227	11
10/27 (300-w)	40.6	46.9	20.0	1949	37.0	94	62.5	94	81.0	1927	0.00	0.08	68	108	0.57	204	12
10/28 (301-t)	32.7	41.6	19.0	1936	36.4	94	66.9	94	82.0	1927	0.00	0.11	56	213	0.84	236	12
10/29 (302-f)	32.9	44.1	18.0	1925	35.3	94	66.4	94	79.0	1922	0.00	0.11	49	185	0.97	224	12
10/30 (303-s)	32.6	33.5	19.0	1928	35.9	94	62.5	94	78.0	1950	0.26	..	83	42	0.14	199	12
10/31 (304-s)	32.4	33.8	16.9	1988	37.0	94	62.5	94	81.0	1950	0.63	..	97	46	0.19	197	12

Column Min's:	25.8	33.5	34.8	16.0	35.3	46.4	57.4	0.00	0.06	48	0.04	0.04	42	0.14	152		
Column Avg's:	37.3	49.3	62.2	40.5	52.1	63.7	63.7	0.10	0.12	68	0.08	0.08	244	0.84	227		
Column Max's:	51.3	62.2	80.5	45.6	57.6	69.9	69.9	0.74	0.20	97	0.13	0.13	412	1.38	301		
Column Ttl's:					91.0			2.95	3.44		2.35		7576		7044		

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