

DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (Inches)		SOLAR RADIATION												
	min	max	Long Term	Long Term	prec	evap	ly/m	ly/m											
01/01 (001-s)	20.8	30.1	44.9	20.5	90	28.8	89	37.2	89	62.0	1952	0.00	0.00	88	0.13	74	190	0.63	113
01/02 (002-m)	19.3	28.8	32.2	20.5	90	28.1	90	35.7	90	59.0	1905	0.00	0.00	96	0.12	77	32	0.12	90
01/03 (003-t)	14.4	23.3	29.7	20.6	89	27.9	89	34.9	90	61.0	1950	0.06	2.01	98	0.11	74	43	0.23	94
01/04 (004-w)	9.0	18.6	23.2	18.4	90	26.2	90	34.9	90	60.0	1950	0.02	0.00	86	0.12	66	187	1.05	132
01/05 (005-t)	15.2	26.9	39.9	18.1	90	26.3	90	34.5	90	62.0	1939	0.17	0.00	82	0.06	83	191	0.82	145
01/06 (006-f)	34.7	36.5	39.7	20.2	90	27.9	90	35.6	90	67.0	1946	0.22	0.00	100	0.10	76	46	0.35	96
01/07 (007-s)	35.3	48.6	60.1	20.7	90	27.7	90	34.8	90	60.1	1989	0.04	0.00	93	0.07	73	177	0.69	99
01/08 (008-s)	26.6	36.9	56.1	18.2	90	25.9	90	33.6	90	64.0	1937	0.19	0.00	74	0.10	78	163	0.82	133
01/09 (009-m)	19.9	23.6	28.3	17.3	89	25.8	89	34.2	89	62.0	1937	0.00	0.00	69	0.08	68	194	0.90	138
01/10 (010-t)	20.9	30.9	43.6	17.4	90	25.6	90	33.8	90	58.0	1950	0.00	0.00	70	0.09	73	195	0.78	103
01/11 (011-w)	20.0	32.3	42.4	18.4	90	25.8	90	33.2	90	57.0	1975	0.00	0.00	88	0.11	76	220	0.68	153
01/12 (012-t)	29.4	42.8	51.1	17.7	90	25.5	90	33.3	90	65.0	1916	0.16	0.00	96	0.09	77	25	0.20	126
01/13 (013-f)	18.8	26.7	32.5	17.7	90	25.9	90	34.3	90	63.0	1916	0.00	0.00	77	0.08	75	224	0.83	132
01/14 (014-s)	14.0	26.9	37.6	19.1	90	27.5	90	35.9	90	66.0	1932	0.27	0.00	91	0.15	73	90	0.89	113
01/15 (015-s)	32.2	33.7	37.4	18.4	90	26.4	90	34.3	90	65.0	1932	0.00	0.00	94	0.08	80	49	0.31	140
01/16 (016-m)	26.5	32.5	38.5	16.9	90	25.1	90	33.0	90	58.0	1953	0.00	0.00	74	0.07	79	241	0.75	179
01/17 (017-t)	32.0	36.7	44.8	18.0	90	26.0	90	34.0	90	60.0	1952	0.00	0.00	68	0.08	68	240	0.73	110
01/18 (018-w)	31.4	39.4	47.1	18.7	90	26.8	90	34.6	90	60.0	1929	0.00	0.00	83	0.12	80	180	0.78	103
01/19 (019-t)	33.9	38.3	44.8	17.8	90	26.6	90	35.5	90	67.0	1907	0.00	0.00	80	0.11	78	193	0.89	131
01/20 (020-f)	19.5	32.0	43.8	18.7	90	27.6	90	36.3	90	65.0	1906	0.01	0.00	83	0.08	77	114	1.01	142
01/21 (021-s)	11.7	21.6	30.5	19.7	90	28.1	90	36.3	90	72.0	1906	0.00	0.00	67	0.15	82	258	0.75	171
01/22 (022-s)	22.5	32.1	47.9	20.7	89	28.6	89	36.7	89	71.0	1906	0.00	0.00	50	0.16	72	264	0.76	120
01/23 (023-m)	23.9	37.7	55.6	18.2	90	27.0	90	35.7	90	65.0	1933	0.00	0.00	57	0.10	75	266	0.77	162
01/24 (024-t)	26.9	37.7	49.6	18.2	90	26.9	90	35.5	90	66.0	1909	0.00	0.00	76	0.09	72	102	0.61	115
01/25 (025-w)	36.1	42.8	49.6	14.0	1961	18.9	90	27.4	90	73.0	1950	0.01	0.00	88	0.08	80	98	0.75	132
01/26 (026-t)	31.6	45.9	56.1	16.5	90	25.8	89	35.2	89	67.0	1950	0.25	0.00	93	0.09	77	18	0.12	140
01/27 (027-f)	26.0	33.8	44.1	14.0	1907	15.9	90	24.5	90	70.0	1916	0.00	0.00	86	0.11	84	273	0.79	196
01/28 (028-s)	24.9	39.2	52.3	13.0	1904	15.4	90	24.5	90	65.0	1916	0.00	0.00	74	0.06	81	249	0.87	168
01/29 (029-s)	37.9	43.4	48.8	16.4	90	24.9	90	33.5	90	64.0	1916	0.06	0.00	85	0.10	74	86	0.60	135
01/30 (030-m)	36.5	40.6	46.6	13.0	1915	17.2	90	34.0	90	60.0	1947	0.01	0.00	91	0.12	75	70	0.31	98
01/31 (031-t)	33.3	46.0	59.1	5.0	1900	16.6	90	33.4	90	60.0	1916	0.00	0.00	80	0.09	79	280	0.81	135
Column Min's:	9.0	18.6	23.2	15.4	24.5	33.0	33.0	33.0	33.0	73.0	0.00	0.00	50	0.06	0.06	18	0.12	90	
Column Avg's:	25.3	34.4	43.8	18.3	26.5	34.7	34.7	34.7	34.7	73.0	0.05	0.06	82	0.10	0.10	160	0.66	130	
Column Max's:	37.9	48.6	60.1	20.7	28.8	37.2	37.2	37.2	37.2	73.0	0.27	2.01	100	0.16	0.16	280	1.05	196	
Column Ttl's:											1.47	2.01		3.10	3.10	4958		4044	

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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	avg	max	prec	evap	ly	max														
mo da jul	Current	.....	Year	Year	Year	Year	liq	Year	Year	Term														
	min	max	avg	max	avg	max	prec	evap	ly	avg														
	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....														
02/01 (032-w)	32.9	47.6	62.7	-7.0	1936	17.4	88	25.3	87	33.2	87	62.7	1989	0.00	0.00	0.00	78	0.06	76	270	0.79	158	8	
02/02 (033-t)	27.9	30.9	33.1	-15.0	1918	15.7	89	24.7	88	33.7	88	63.0	1903	0.07	0.31	--	98	0.09	78	35	0.15	108	8	
02/03 (034-f)	14.5	22.9	28.5	-13.0	1951	15.8	89	24.4	89	33.1	89	54.0	1927	0.01	0.71	--	96	0.06	73	96	0.43	81	8	
02/04 (035-s)	8.6	17.7	27.1	-14.4	1985	16.5	89	25.3	89	34.1	89	61.0	1924	0.16	0.31	--	88	0.08	79	174	0.69	138	8	
02/05 (036-s)	17.1	20.3	25.2	-18.0	1918	17.0	89	25.6	89	34.0	89	59.0	1938	0.03	0.20	--	91	0.10	74	151	0.50	140	8	
02/06 (037-m)	7.5	14.4	24.3	-11.0	1906	17.6	89	25.8	89	34.1	89	56.0	1938	0.00	0.51	--	88	0.08	82	192	1.39	191	8	
02/07 (038-t)	10.6	14.1	19.8	-14.0	1906	17.1	89	25.0	89	32.9	89	60.0	1925	0.00	0.00	--	82	0.12	72	324	1.00	185	8	
02/08 (039-w)	7.0	16.0	25.1	-13.0	1977	16.3	89	25.2	89	34.1	89	66.0	1925	0.00	0.00	--	78	0.05	75	288	1.29	209	8	
02/09 (040-t)	3.2	10.0	15.9	-15.0	1948	15.4	89	24.8	89	34.0	89	66.0	1937	0.00	0.12	--	73	0.08	77	300	1.25	206	8	
02/10 (041-f)	15.0	20.3	25.5	-16.0	1912	15.7	89	24.8	89	33.8	89	63.0	1959	0.00	0.00	--	76	0.08	73	305	1.16	206	8	
02/11 (042-s)	23.2	27.9	33.5	-12.0	1979	15.6	89	25.1	89	34.5	89	72.0	1932	0.00	0.00	--	76	0.09	70	300	1.30	205	8	
02/12 (043-s)	19.6	25.8	33.1	-14.0	1917	17.9	89	26.8	89	35.9	89	67.1	1984	0.00	0.00	--	78	0.08	76	347	1.19	185	8	
02/13 (044-m)	22.9	34.0	42.9	-15.0	1917	18.7	89	27.7	89	36.8	89	66.0	1938	0.05	0.00	--	90	0.14	79	33	0.18	199	8	
02/14 (045-t)	32.5	37.6	43.6	-12.0	1905	20.3	89	29.2	89	38.1	89	64.0	1950	0.07	0.00	--	95	0.10	78	119	0.93	196	8	
02/15 (046-w)	33.0	35.0	38.9	-8.0	1978	19.2	89	28.1	89	37.2	89	66.0	1954	0.33	0.00	--	98	0.07	80	54	0.21	186	8	
02/16 (047-t)	18.1	27.0	33.4	-10.0	1904	17.8	89	27.0	89	36.1	89	66.0	1927	0.00	0.00	--	84	0.05	76	229	1.38	188	8	
02/17 (048-f)	14.4	21.2	29.9	-11.0	1979	19.7	89	28.0	89	36.4	89	64.0	1927	0.00	0.00	--	82	0.11	77	287	0.86	166	8	
02/18 (049-s)	13.3	22.4	32.7	-6.0	1936	19.4	89	29.1	89	38.9	89	63.0	1948	0.00	0.39	--	71	0.05	76	346	0.98	225	8	
02/19 (050-s)	20.6	29.0	37.3	-12.0	1910	20.5	89	29.7	89	39.0	89	67.0	1939	0.00	0.12	--	81	0.10	79	213	1.12	187	8	
02/20 (051-m)	30.6	35.5	41.2	-11.0	1936	19.2	89	28.6	89	38.1	89	68.0	1930	0.32	0.00	--	92	0.08	76	138	0.78	189	8	
02/21 (052-t)	32.3	38.6	44.8	-5.0	1963	19.7	89	28.9	89	38.2	89	69.0	1930	0.40	0.00	--	99	0.08	80	44	0.33	179	8	
02/22 (053-w)	20.1	27.6	32.3	-11.0	1963	22.0	89	31.2	89	40.4	89	70.0	1930	0.00	0.71	--	90	0.09	74	111	0.63	197	8	
02/23 (054-t)	9.9	15.6	20.3	-5.0	1964	22.7	89	31.0	89	39.4	89	65.6	1984	0.00	0.00	--	80	0.09	76	329	1.34	206	8	
02/24 (055-f)	5.7	14.3	26.0	-8.0	1910	22.2	89	31.2	89	40.2	89	68.0	1961	0.00	0.00	--	76	0.10	77	406	1.22	212	8	
02/25 (056-s)	7.5	26.1	41.3	-18.0	1914	21.2	89	30.2	89	39.1	89	68.0	1930	0.00	0.31	--	77	0.10	77	362	1.18	248	8	
02/26 (057-s)	26.2	31.9	36.1	-18.0	1963	21.8	89	30.6	89	39.5	89	69.0	1944	0.12	0.71	--	96	0.14	81	120	1.25	246	8	
02/27 (058-m)	18.1	25.0	30.3	-20.0	1963	20.9	89	30.0	89	39.1	89	63.0	1976	0.00	0.00	--	86	0.07	68	194	1.38	209	8	
02/28 (059-t)	11.8	26.4	38.2	-9.0	1934	21.7	88	30.5	88	39.7	89	66.0	1939	0.00	0.00	--	84	0.07	75	346	1.19	281	8	
Column Min's:	3.2	10.0	15.9	-20.0		15.4		24.4		32.9				0.00	0.00		71	0.05		33	0.15	81		
Column Avg's:	18.0	25.5	33.0			18.8		27.6		36.6				0.06	0.16		85	0.09		218	0.93	190		
Column Max's:	33.0	47.6	62.7			22.7		31.2		40.4		72.0		0.40	0.71		99	0.14		406	1.39	281		
Column Ttl's:														1.56	4.40			2.41		6113			5326	

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (inches)		WATER BALANCE (inches)		WATER BALANCE (inches)		SOLAR RADIATION	
	min	avg	min	max	prec	liq	prec	snow	evap	hum	ly	ly/m
11/01 (305-w)	34.3	42.7	21.0	52.8	0.00	0.00	0.00	0.00	--	80	266	0.95
11/02 (306-t)	34.3	40.9	17.0	53.7	0.07	0.00	0.00	0.00	--	90	181	0.87
11/03 (307-f)	23.4	33.6	15.0	40.0	0.01	0.00	0.00	0.00	--	85	195	1.12
11/04 (308-s)	22.9	35.8	17.0	44.6	0.00	0.00	0.00	0.00	--	80	138	0.56
11/05 (309-s)	35.5	51.2	18.0	62.6	0.00	0.00	0.00	0.00	--	60	218	0.84
11/06 (310-m)	37.0	51.1	18.0	62.9	0.01	0.00	0.00	0.00	--	85	151	0.80
11/07 (311-t)	34.3	43.9	13.0	54.3	0.25	0.00	0.00	0.00	--	100	31	0.22
11/08 (312-w)	42.1	49.0	18.0	56.3	0.04	0.00	0.00	0.00	--	99	35	0.18
11/09 (313-t)	40.0	44.5	18.0	54.7	0.00	0.00	0.00	0.00	--	70	263	0.99
11/10 (314-f)	31.8	39.4	20.0	43.7	0.02	0.00	0.00	0.00	--	85	55	0.54
11/11 (315-s)	30.2	43.5	16.0	55.3	0.00	0.00	0.00	0.00	--	79	95	0.65
11/12 (316-s)	29.5	40.8	12.0	51.3	0.00	0.00	0.00	0.00	--	72	266	0.89
11/13 (317-m)	31.2	52.6	10.0	71.3	0.00	0.00	0.00	0.00	--	62	258	0.75
11/14 (318-t)	50.2	58.2	10.4	67.2	0.05	0.00	0.00	0.00	--	75	90	0.79
11/15 (319-w)	53.9	58.6	12.0	66.0	0.79	0.00	0.00	0.00	--	97	64	0.41
11/16 (320-t)	26.8	34.5	1.0	55.7	0.08	0.31	0.00	0.00	--	92	109	1.04
11/17 (321-f)	21.1	27.7	5.0	32.7	0.00	0.00	0.00	0.00	--	72	197	0.97
11/18 (322-s)	19.5	26.4	8.0	33.5	0.00	0.00	0.00	0.00	--	72	129	0.79
11/19 (323-s)	18.3	30.6	13.0	44.4	0.00	0.00	0.00	0.00	--	73	74	0.49
11/20 (324-m)	32.4	47.3	11.0	58.6	0.00	0.00	0.00	0.00	--	71	160	1.08
11/21 (325-t)	18.3	26.4	12.0	33.3	0.00	0.00	0.00	0.00	--	73	128	1.00
11/22 (326-w)	20.8	25.1	10.0	28.7	0.00	0.51	0.00	0.00	--	89	88	0.53
11/23 (327-t)	22.6	24.8	10.0	28.5	0.01	0.00	0.00	0.00	--	87	134	0.97
11/24 (328-f)	19.8	28.9	7.0	39.0	0.00	0.00	0.00	0.00	--	71	241	0.73
11/25 (329-s)	32.3	38.7	6.0	47.7	0.03	0.00	0.00	0.00	--	76	86	0.77
11/26 (330-s)	31.8	41.9	7.0	49.7	0.10	0.00	0.00	0.00	--	89	208	0.82
11/27 (331-m)	29.8	45.7	1.0	62.6	0.00	0.00	0.00	0.00	--	92	69	0.48
11/28 (332-t)	28.2	41.2	1.0	64.2	0.08	0.00	0.00	0.00	--	88	34	0.27
11/29 (333-w)	22.6	25.5	1.0	29.9	0.00	0.00	0.00	0.00	--	73	166	1.01
11/30 (334-t)	24.9	30.3	-2.0	36.1	0.00	0.00	0.00	0.00	--	78	96	0.87
Column Min's:	18.3	24.8	-2.0	28.5	0.00	0.00	0.00	0.00	60	0.04	31	0.18
Column Avg's:	30.0	39.4	31.8	49.4	0.05	0.03	0.00	0.00	81	0.09	141	0.75
Column Max's:	53.9	58.6	59.0	71.3	0.79	0.51	0.00	0.00	100	0.16	266	1.12
Column Tot's:			80.0	59.2	1.54	0.82	0.00	0.00	2.79	2.79	4225	3703

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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	prec	evap	ly	max Lng-Trm
mo da jul	avg	avg	avgm yrs	avgmx yrs	liq	hum	ly/m	avg yrs
			Long Term	Long Term	avg pr yrs	avg pr yrs		
12/01 (335-f)	25.4	32.1	3.0	41.8	0.00	--	206	83
12/02 (336-s)	22.2	32.1	-2.0	40.9	0.00	--	90	94
12/03 (337-s)	13.5	19.3	-6.0	33.2	0.00	--	167	110
12/04 (338-m)	17.3	22.5	3.0	33.6	0.00	--	95	99
12/05 (339-t)	19.5	29.3	6.0	34.2	0.00	--	51	65
12/06 (340-w)	28.4	35.2	6.0	33.6	0.08	--	47	91
12/07 (341-t)	17.3	22.0	-0.0	33.3	0.00	--	193	121
12/08 (342-f)	15.0	21.5	4.0	33.3	0.00	--	109	124
12/09 (343-s)	10.2	21.1	-8.0	30.8	0.00	--	235	101
12/10 (344-s)	21.3	26.8	-10.0	29.1	0.00	--	64	59
12/11 (345-m)	24.2	27.6	-14.0	29.9	0.02	--	37	91
12/12 (346-t)	10.4	21.1	-10.0	31.1	0.00	--	105	105
12/13 (347-w)	7.3	17.1	-7.0	29.9	0.00	--	175	89
12/14 (348-t)	5.4	16.7	-4.0	28.9	0.00	--	122	115
12/15 (349-f)	1.6	10.5	-10.0	27.4	0.00	--	60	92
12/16 (350-s)	-3.1	4.1	-13.0	27.4	0.00	--	208	95
12/17 (351-s)	-9.0	0.0	-12.0	27.8	0.00	--	224	127
12/18 (352-m)	-11.7	3.0	-11.7	26.7	0.02	--	236	122
12/19 (353-t)	-1.1	13.9	-10.0	27.4	0.00	--	152	95
12/20 (354-w)	4.5	10.2	-9.0	27.5	0.00	--	183	112
12/21 (355-t)	-10.1	2.5	-11.0	26.6	0.00	--	208	99
12/22 (356-f)	-17.5	-5.0	-17.5	28.0	0.00	--	261	121
12/23 (357-s)	-7.6	4.3	-8.0	29.8	0.00	--	187	127
12/24 (358-s)	-16.2	2.3	-16.2	30.1	0.01	--	235	98
12/25 (359-m)	11.7	16.4	-13.4	28.7	0.00	--	84	91
12/26 (360-t)	9.1	14.4	-9.2	27.1	0.00	--	217	97
12/27 (361-w)	5.4	16.5	-16.0	28.6	0.00	--	66	85
12/28 (362-t)	20.7	24.6	-14.0	28.0	0.01	--	132	90
12/29 (363-f)	17.3	29.3	-5.0	27.4	0.52	--	88	112
12/30 (364-s)	33.0	36.1	-19.0	27.7	0.14	--	79	140
12/31 (365-s)	30.1	40.9	-8.0	29.2	0.21	--	14	82
Column Min's:	-17.5	-5.0	-19.0	26.7	0.00	72	14	59
Column Avg's:	9.5	18.3	22.3	29.8	0.03	85	140	101
Column Max's:	33.0	40.9	26.6	34.2	0.52	101	261	140
Column Ttl's:				74.9	1.01	9.49	4330	3132

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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	ly/m												
03/01 (060-w)	17.8	23.5	1.0	1980	22.6	90	31.7	89	40.8	89	67.0	1972	0.00	0.00	0.10	79	376	1.34	270	8
03/02 (061-t)	11.7	23.4	-3.0	1978	22.7	90	31.9	90	41.0	90	68.0	1976	0.00	0.00	0.07	79	229	1.12	238	8
03/03 (062-f)	25.1	37.2	-0.0	1943	24.2	90	33.6	90	43.1	90	73.0	1974	0.00	0.00	0.08	78	304	1.32	271	8
03/04 (063-s)	40.3	52.8	-2.2	1984	25.4	89	35.0	89	44.5	89	79.2	1983	0.00	0.00	0.16	81	275	1.08	206	8
03/05 (064-s)	22.0	33.9	-1.0	1926	24.6	90	34.1	90	43.8	90	78.3	1983	0.48	0.00	0.15	77	41	0.21	222	8
03/06 (065-m)	17.0	22.4	-4.0	1960	24.8	90	34.2	90	43.5	90	72.0	1973	0.00	0.98	0.12	76	110	0.48	233	8
03/07 (066-t)	13.3	19.3	1.0	1913	25.3	90	33.6	90	42.0	90	76.5	1983	0.10	0.00	0.10	80	440	1.31	330	8
03/08 (067-w)	15.9	25.5	-5.0	1960	23.8	90	33.0	90	42.2	90	73.0	1921	0.00	0.00	0.11	79	439	1.15	294	7
03/09 (068-t)	17.3	30.1	-8.3	1984	24.0	90	33.2	90	42.6	90	71.0	1921	0.00	0.00	0.12	74	456	1.18	254	8
03/10 (069-f)	20.6	34.6	-5.1	1984	24.9	89	34.5	89	43.9	90	72.0	1973	0.00	0.00	0.10	73	442	1.13	323	7
03/11 (070-s)	29.2	45.1	1.0	1960	25.8	90	35.3	90	45.0	90	71.0	1977	0.00	0.00	0.10	76	421	1.41	231	8
03/12 (071-s)	25.3	33.6	-9.0	1948	27.6	90	37.2	90	47.0	90	73.0	1927	0.00	0.00	0.14	76	208	1.50	225	8
03/13 (072-m)	21.5	38.6	-0.0	1960	27.8	90	37.7	90	47.7	90	72.0	1967	0.00	0.00	0.12	77	422	1.40	261	8
03/14 (073-t)	34.7	54.4	10.0	1968	27.8	90	37.5	90	47.5	90	74.0	1913	0.00	0.00	0.16	78	308	1.28	268	8
03/15 (074-w)	31.5	42.2	5.0	1932	27.5	90	36.8	90	46.3	90	76.0	1944	0.21	0.00	0.11	78	91	0.39	247	7
03/16 (075-t)	25.2	38.3	4.0	1911	27.5	90	36.8	90	46.0	90	77.0	1945	0.00	0.00	0.11	76	503	1.22	268	8
03/17 (076-f)	28.5	52.6	-4.0	1900	25.7	90	36.0	90	46.4	90	72.0	1930	0.00	0.00	0.06	79	449	1.28	282	7
03/18 (077-s)	24.6	38.1	-1.0	1916	26.1	90	36.6	90	47.3	90	76.0	1903	0.11	0.00	0.07	77	55	0.29	207	8
03/19 (078-s)	22.4	28.1	-0.0	1934	28.3	90	38.8	90	49.1	90	77.0	1921	0.01	0.00	0.17	82	414	1.63	245	8
03/20 (079-m)	26.3	33.2	6.0	1916	28.3	90	38.8	90	49.2	90	76.0	1918	0.45	0.00	0.11	80	54	0.18	257	8
03/21 (080-t)	17.5	27.7	8.8	1986	28.8	90	38.8	90	48.9	90	77.0	1948	0.00	0.00	0.12	83	364	1.89	332	8
03/22 (081-w)	14.2	27.8	12.0	1906	28.5	90	38.4	90	48.3	90	82.0	1907	0.00	0.00	0.10	80	529	1.46	313	8
03/23 (082-t)	21.5	39.2	-5.0	1906	28.7	90	40.0	90	51.3	90	79.0	1907	0.00	0.00	0.10	80	480	1.33	347	8
03/24 (083-f)	37.1	42.3	8.0	1940	30.5	90	41.4	90	52.3	90	84.0	1910	0.01	0.00	0.12	78	182	0.54	338	8
03/25 (084-s)	32.5	48.5	-1.0	1974	31.2	90	42.5	90	53.9	90	82.0	1945	0.00	0.00	0.14	82	291	1.56	302	8
03/26 (085-s)	35.8	55.1	13.0	1937	32.1	90	43.0	90	53.8	90	79.0	1929	0.00	0.00	0.13	75	487	1.26	354	8
03/27 (086-m)	43.6	62.6	11.7	1982	31.4	90	42.5	90	53.5	90	81.0	1950	0.00	0.00	0.12	77	470	1.26	266	8
03/28 (087-t)	62.1	68.7	9.1	1982	31.8	90	42.2	90	52.6	90	82.0	1910	0.18	0.00	0.11	74	307	1.41	296	8
03/29 (088-w)	43.8	52.3	8.0	1915	31.9	90	43.4	90	54.6	90	79.0	1910	0.39	0.00	0.11	83	138	0.76	340	8
03/30 (089-t)	37.4	42.2	11.0	1915	32.4	90	42.7	90	53.0	90	81.2	1986	0.53	2.99	0.13	76	69	0.45	273	8
03/31 (090-f)	31.1	33.8	7.0	1923	32.5	88	43.3	88	54.2	88	78.8	1986	0.57	2.01	0.15	79	168	0.66	338	8
Column Min's:	11.7	19.3	-9.0		22.6		31.7		40.8				0.00	0.00	0.06		41	0.18	206	
Column Avg's:	27.3	38.9			27.6		37.6		47.6				0.10	0.19	0.12		307	1.08	278	
Column Max's:	62.1	68.7			32.5		43.4		54.6		84.0		0.57	2.99	0.17		529	1.89	354	
Column Ttl's:													3.04	5.98	3.59		9522		8631	

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION																
	min	max	min	max	prec	evap	ly	max															
mo da jul	avg	avg	avgm	avgx	ly	hum	ly/m	ly/m															
			yr	yr		%		avg															
			yr	yr				Term															
			yr	yr				avg															
			yr	yr				yr															
04/01 (091-s)	28.7	34.2	41.4	7.0	1923	33.4	90	43.4	90	53.4	90	79.1	1986	0.00	--	0.00	86	0.10	80	371	2.00	371	8
04/02 (092-s)	34.7	42.6	49.8	15.0	1907	33.2	90	43.6	90	54.0	90	80.0	1963	0.04	--	0.00	86	0.15	82	208	0.82	307	8
04/03 (093-m)	43.4	52.1	60.7	17.0	1965	32.2	90	43.2	90	54.1	90	76.0	1928	0.34	--	0.00	90	0.13	75	225	1.73	239	8
04/04 (094-t)	48.0	54.4	62.3	18.0	1964	33.2	90	43.9	90	54.7	90	80.7	1986	0.41	--	0.00	86	0.13	83	271	1.67	230	8
04/05 (095-w)	35.6	43.1	49.7	19.0	1903	33.9	90	45.2	90	56.4	90	82.0	1929	0.00	--	0.00	90	0.11	80	196	1.54	273	8
04/06 (096-t)	30.6	38.3	48.6	17.9	1982	35.7	90	45.8	89	55.9	89	84.0	1929	0.02	--	0.00	90	0.10	77	345	1.72	220	8
04/07 (097-f)	28.5	37.6	48.1	12.6	1982	33.5	90	44.6	90	55.9	90	84.0	1929	0.00	--	0.00	82	0.12	81	353	1.83	329	8
04/08 (098-s)	26.7	36.4	44.5	11.8	1982	32.2	90	43.0	90	53.7	90	76.0	1921	0.10	--	0.00	92	0.13	74	206	1.01	353	8
04/09 (099-s)	27.6	35.7	43.2	15.0	1972	32.3	90	42.7	90	53.2	90	79.0	1915	0.00	--	0.00	73	0.11	77	395	1.77	401	8
04/10 (100-m)	20.4	29.2	38.0	13.0	1909	32.6	90	44.2	90	55.7	90	82.0	1945	0.00	--	0.00	65	0.08	77	631	1.43	454	8
04/11 (101-t)	29.2	34.6	43.6	17.0	1909	34.7	90	46.2	90	57.8	90	87.0	1930	0.00	--	0.00	69	0.14	78	362	1.76	364	8
04/12 (102-w)	27.4	41.8	55.4	20.0	1967	34.9	90	46.3	90	57.6	90	87.0	1930	0.14	--	0.00	57	0.08	82	546	1.43	461	8
04/13 (103-t)	29.2	38.0	49.0	19.0	1950	35.8	90	47.1	90	58.5	90	84.0	1941	0.04	--	0.00	77	0.08	82	504	1.80	374	8
04/14 (104-f)	24.8	46.1	62.8	12.0	1904	36.3	90	48.0	90	59.6	90	82.0	1941	0.00	--	0.00	59	0.13	80	622	1.38	397	8
04/15 (105-s)	33.9	46.9	53.9	21.0	1926	37.0	90	47.8	90	58.6	90	78.0	1976	0.00	--	0.00	82	0.12	77	153	0.91	280	8
04/16 (106-s)	26.2	48.1	65.6	19.0	1928	36.2	90	47.8	90	59.3	90	82.0	1945	0.00	--	0.00	68	0.11	82	609	1.50	372	8
04/17 (107-m)	43.5	55.3	71.9	21.0	1904	37.4	90	49.2	90	60.9	90	80.0	1964	0.00	--	0.00	71	0.11	77	291	1.59	252	8
04/18 (108-t)	33.6	41.1	51.1	22.0	1926	38.2	89	50.0	89	61.8	90	84.0	1914	0.10	--	0.00	91	0.08	80	216	1.07	456	7
04/19 (109-w)	31.1	43.3	56.5	19.7	1983	38.6	89	50.5	89	62.5	89	84.0	1941	0.00	--	0.00	76	0.11	75	577	1.70	463	8
04/20 (110-t)	28.3	49.4	68.4	21.0	1904	39.4	90	50.8	90	62.1	90	82.5	1987	0.00	--	0.00	62	0.14	84	625	1.49	402	8
04/21 (111-f)	39.5	51.4	59.4	20.0	1913	38.7	89	50.6	89	62.7	90	86.2	1985	0.00	--	0.00	67	0.13	81	389	1.58	454	8
04/22 (112-s)	29.2	43.7	57.1	22.0	1922	39.1	90	51.0	90	63.0	90	88.5	1985	0.00	--	0.00	58	0.11	79	563	1.72	393	8
04/23 (113-s)	25.7	41.7	58.1	21.0	1936	39.4	90	51.1	90	62.8	90	88.0	1925	0.00	--	0.00	57	0.11	75	678	1.47	435	7
04/24 (114-m)	25.1	47.6	68.6	24.0	1927	39.0	90	50.8	90	62.6	90	90.0	1925	0.00	--	0.18	53	0.10	80	654	1.44	355	8
04/25 (115-t)	37.4	50.2	65.2	26.0	1974	39.9	90	51.8	90	63.7	90	88.0	1915	0.33	--	0.09	87	0.09	80	205	1.51	526	8
04/26 (116-w)	48.3	58.4	72.9	25.0	1926	39.5	90	51.9	90	64.3	90	88.0	1915	0.00	--	0.21	76	0.09	84	576	1.64	516	8
04/27 (117-t)	42.4	57.6	76.0	24.0	1926	40.0	89	51.5	89	63.2	90	88.3	1986	0.00	--	0.26	69	0.09	78	590	1.52	433	7
04/28 (118-f)	46.7	49.7	52.6	24.0	1934	40.3	90	52.1	90	63.9	90	87.3	1986	0.17	--	0.09	81	0.10	85	136	0.63	382	8
04/29 (119-s)	48.1	57.8	70.8	24.0	1977	41.4	90	53.4	90	65.3	90	84.0	1942	0.09	--	0.07	91	0.14	80	241	1.60	439	8
04/30 (120-s)	49.8	58.6	69.2	25.0	1931	42.7	90	54.4	90	65.9	90	87.0	1942	0.00	--	0.22	76	0.13	79	607	1.48	455	8
Column Min's:	20.4	29.2	38.0	7.0		32.2		42.7		53.2				0.00		0.00	53	0.08		136	0.63	220	
Column Avg's:	34.1	45.5	57.1			36.7		48.1		59.4		90.0		0.06		0.04	76	0.11		412	1.49	380	
Column Max's:	49.8	58.6	76.0			42.7		54.4		65.9				0.41		0.26	92	0.15		678	2.00	526	
Column Ttl's:														1.78		1.12		3.35		12345		11386	

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION														
	min	max	min year	max year	prec	evap	ly	ly/m													
05/01 (121-m)	44.5	48.9	26.0	1978	41.9	90	54.2	90	66.2	90	89.0	1942	0.21	0.10	88	0.05	82	126	0.44	336	8
05/02 (122-t)	42.2	47.1	26.0	1963	41.9	90	54.4	90	66.9	90	84.0	1926	0.12	0.13	88	0.09	81	344	1.79	389	8
05/03 (123-w)	37.4	46.0	26.9	1986	42.1	90	54.4	90	66.7	90	85.0	1913	0.00	0.08	84	0.11	86	312	1.76	370	8
05/04 (124-t)	34.1	53.5	26.5	1986	41.3	90	54.1	90	66.6	90	97.0	1902	0.08	0.23	65	0.08	82	597	1.43	503	8
05/05 (125-f)	49.1	55.5	25.0	1900	43.2	90	55.6	90	67.9	90	88.0	1949	0.11	0.88	92	0.10	81	190	0.62	417	8
05/06 (126-s)	36.1	42.3	25.0	1910	45.1	90	57.4	90	69.5	90	88.0	1949	0.10	0.09	93	0.09	79	208	0.82	451	8
05/07 (127-s)	32.7	39.9	25.0	1970	43.8	90	55.8	90	67.8	90	86.0	1936	0.11	0.13	85	0.13	81	286	1.45	395	8
05/08 (128-m)	40.0	48.7	29.0	1928	42.5	90	55.1	90	67.6	90	86.0	1930	0.00	0.14	79	0.16	80	500	1.83	451	8
05/09 (129-t)	47.0	50.1	26.2	1983	44.1	90	55.6	90	67.0	90	86.0	1930	0.38	0.10	92	0.11	83	127	0.43	474	8
05/10 (130-w)	46.2	48.0	24.0	1966	43.1	90	55.2	90	67.2	90	90.0	1936	0.21	0.12	94	0.13	80	150	0.55	503	8
05/11 (131-t)	42.0	48.3	25.0	1913	44.0	90	56.2	90	68.2	90	89.0	1936	0.02	0.20	83	0.16	83	608	1.82	553	8
05/12 (132-f)	41.6	46.7	26.0	1913	44.8	90	56.6	90	68.1	90	86.0	1936	0.09	0.04	95	0.19	86	124	0.42	516	8
05/13 (133-s)	47.1	48.8	30.0	1928	45.6	90	57.4	90	69.0	90	85.7	1982	0.58	0.02	95	0.14	79	96	0.49	419	8
05/14 (134-s)	46.1	53.4	31.0	1939	46.3	89	57.9	89	69.6	89	89.0	1962	0.00	0.09	87	0.14	80	395	1.86	495	7
05/15 (135-m)	46.3	50.9	28.0	1910	46.1	89	58.1	89	69.9	89	88.0	1962	0.03	0.04	92	0.13	85	141	0.47	409	7
05/16 (136-t)	48.7	55.6	29.1	1984	46.3	89	58.6	89	70.6	90	89.0	1900	0.05	0.13	87	0.13	84	392	1.80	507	7
05/17 (137-w)	46.1	62.7	28.0	1929	46.1	90	58.4	90	70.5	90	88.0	1900	0.00	0.25	66	0.11	84	696	1.44	489	8
05/18 (138-t)	44.2	65.3	30.0	1915	48.1	90	59.9	90	71.7	90	90.0	1962	0.00	0.22	67	0.14	79	604	1.68	376	8
05/19 (139-f)	55.4	69.4	32.0	1925	49.0	90	60.9	90	72.9	90	91.0	1911	0.00	0.15	68	0.17	82	344	1.57	304	8
05/20 (140-s)	60.2	65.4	31.0	1929	48.9	90	60.2	90	71.6	90	90.0	1911	0.42	0.19	88	0.15	88	234	1.72	300	8
05/21 (141-s)	47.7	63.0	31.0	1905	48.0	89	60.5	89	72.8	90	90.0	1934	0.00	0.29	65	0.08	77	726	1.74	423	8
05/22 (142-m)	48.7	64.6	31.0	1907	49.3	90	61.6	90	73.9	90	91.0	1941	0.01	0.30	63	0.13	84	546	1.75	413	8
05/23 (143-t)	52.3	55.4	32.0	1932	49.7	90	61.3	90	72.8	90	90.0	1925	0.85	0.16	94	0.14	83	39	0.16	398	8
05/24 (144-w)	54.1	65.6	27.0	1963	49.0	90	61.0	90	73.1	90	87.0	1933	0.00	0.23	77	0.13	82	657	1.51	562	8
05/25 (145-t)	61.4	69.9	30.0	1925	48.7	90	61.1	90	73.3	90	89.0	1914	0.57	0.41	85	0.16	80	475	1.57	434	8
05/26 (146-f)	62.0	70.3	30.0	1930	49.4	90	61.4	90	73.3	90	90.0	1939	0.54	0.28	76	0.14	84	523	1.96	509	8
05/27 (147-s)	43.9	58.4	28.0	1915	49.8	90	61.8	90	73.9	90	90.0	1941	0.00	0.23	69	0.17	83	569	2.20	495	8
05/28 (148-s)	39.7	57.4	32.0	1907	50.2	90	62.1	90	73.9	90	92.0	1911	0.00	0.20	66	0.11	82	744	1.53	416	8
05/29 (149-m)	43.4	63.7	33.0	1949	49.6	90	61.9	90	74.2	90	91.0	1914	0.00	0.22	69	0.12	80	563	1.66	436	8
05/30 (150-t)	67.4	75.6	31.0	1930	51.0	90	62.7	89	74.5	89	91.9	1988	0.00	0.24	75	0.14	82	527	1.72	388	8
05/31 (151-w)	66.9	76.2	32.0	1930	51.5	90	63.8	90	76.0	90	94.0	1919	0.02	0.26	81	0.13	84	471	1.60	511	8

Column Min's: 32.7 39.9 47.1 24.0 41.3 46.5 51.5 54.1 66.2 70.6 76.0 97.0  
 Column Avg's: 47.6 57.0 66.4 58.6 63.8 76.0  
 Column Max's: 67.4 76.2 85.4

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION	
	min	max	min	max	precip	evap	ly	ly/m
06/01 (152-t)	67.4	84.5	34.0	90	0.06	--	501	1.53
06/02 (153-f)	56.0	78.1	33.0	89	0.01	--	660	1.79
06/03 (154-s)	52.8	80.1	35.0	89	1.66	--	398	1.62
06/04 (155-s)	58.0	74.5	35.0	90	0.00	--	504	2.01
06/05 (156-m)	51.9	65.6	38.0	90	0.16	--	201	1.48
06/06 (157-t)	45.1	78.3	33.0	90	0.00	--	601	1.45
06/07 (158-w)	54.0	83.3	34.0	90	0.00	--	548	1.44
06/08 (159-t)	55.0	83.4	31.0	89	0.00	--	640	1.78
06/09 (160-f)	59.9	77.5	34.0	90	0.60	--	326	1.77
06/10 (161-s)	49.7	64.9	32.0	90	0.00	--	198	1.11
06/11 (162-s)	47.6	76.5	31.0	90	0.00	--	754	1.60
06/12 (163-m)	52.8	72.9	39.0	90	0.53	--	144	0.83
06/13 (164-t)	62.6	78.5	42.0	90	0.10	--	406	1.68
06/14 (165-w)	61.7	75.4	40.0	90	1.52	--	200	2.05
06/15 (166-t)	61.6	74.5	34.0	90	0.12	--	247	1.17
06/16 (167-f)	57.7	67.4	36.0	89	0.10	--	310	1.12
06/17 (168-s)	51.8	73.6	36.0	90	0.00	--	555	1.95
06/18 (169-s)	55.7	66.2	38.0	88	0.00	--	462	1.79
06/19 (170-m)	56.2	79.9	42.0	90	0.50	--	319	1.72
06/20 (171-t)	62.2	75.8	36.0	89	0.44	--	273	1.77
06/21 (172-w)	60.5	78.0	42.0	90	0.35	--	186	1.42
06/22 (173-t)	64.4	82.4	38.0	90	0.00	--	419	--
06/23 (174-f)	64.1	88.5	38.0	90	0.01	--	622	1.45
06/24 (175-s)	62.1	91.1	37.0	90	0.00	--	584	1.50
06/25 (176-s)	67.1	90.7	40.0	90	0.00	--	548	1.42
06/26 (177-m)	66.2	92.2	43.0	90	0.04	--	520	1.38
06/27 (178-t)	65.8	89.9	42.0	90	1.00	--	370	1.43
06/28 (179-w)	57.4	81.6	43.0	90	0.00	--	613	1.66
06/29 (180-t)	50.2	60.3	45.0	90	0.00	--	723	1.68
06/30 (181-f)	45.8	64.9	39.0	89	0.00	--	752	1.51

Column Min's:	45.1	57.7	64.9	31.0	51.4	63.5	75.3
Column Avg's:	57.4	67.7	79.0	55.5	67.5	70.9	79.4
Column Max's:	67.4	78.4	92.2	59.3	82.5	101.4	82.5
Column Ttl's:							13584

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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 Lng-Term avg yrs															
07/01 (182-s)	52.3	70.1	85.9	39.0	1943	58.5	90	70.2	90	82.0	90	97.0	1931	0.00	--	0.25	67	0.15	85	697	1.42	497	7
07/02 (183-s)	60.5	73.9	86.6	41.0	1988	58.6	90	69.9	90	82.2	89	97.0	1911	0.00	--	0.19	78	0.09	84	497	1.52	382	8
07/03 (184-m)	66.1	73.6	81.1	40.0	1907	58.2	89	69.6	90	81.7	89	97.0	1911	0.01	--	0.16	79	0.17	82	349	1.10	425	8
07/04 (185-t)	68.4	71.6	79.0	40.0	1930	58.1	89	69.5	90	81.7	89	101.0	1911	0.02	--	0.08	83	0.17	83	222	0.75	420	8
07/05 (186-w)	66.0	73.8	83.5	41.0	1922	58.4	89	70.1	90	82.8	89	98.8	1988	0.04	--	0.24	81	0.27	76	530	1.79	413	8
07/06 (187-t)	63.9	76.4	90.9	41.0	1972	58.7	89	70.6	90	83.4	89	101.3	1988	0.00	--	0.24	76	0.11	86	661	1.65	423	8
07/07 (188-f)	66.2	75.8	90.1	45.0	1968	59.9	88	71.7	88	83.6	89	103.3	1988	0.01	--	0.29	75	0.11	82	497	--	532	5
07/08 (189-s)	55.9	72.6	85.4	43.8	1984	59.3	90	71.4	90	83.4	90	102.4	1988	0.00	--	0.28	69	0.12	78	687	1.67	567	8
07/09 (190-s)	64.8	75.6	85.9	39.0	1963	59.8	90	71.9	89	83.8	89	101.0	1936	0.01	--	0.17	79	0.14	83	451	1.88	456	8
07/10 (191-m)	72.6	82.6	93.1	39.0	1963	59.9	90	71.8	90	83.7	90	100.0	1936	0.00	--	0.35	75	0.12	84	634	1.56	518	8
07/11 (192-t)	69.2	79.7	91.1	42.0	1913	59.1	90	71.4	90	83.8	90	100.0	1936	0.00	--	0.29	75	0.14	83	567	1.52	481	8
07/12 (193-w)	64.5	72.5	85.2	43.0	1978	59.6	90	71.5	90	83.6	90	101.0	1936	0.00	--	0.21	78	0.14	83	406	1.59	536	8
07/13 (194-t)	61.6	70.9	81.4	43.0	1940	60.3	90	72.2	90	84.0	90	97.0	1936	0.00	--	0.19	72	0.09	86	644	1.82	549	8
07/14 (195-f)	54.9	67.4	78.3	41.0	1926	59.7	89	71.7	89	83.7	89	103.0	1936	0.00	--	0.39	69	0.11	85	697	1.74	520	7
07/15 (196-s)	51.0	66.0	82.2	37.0	1930	59.5	90	71.3	90	83.3	90	100.1	1988	0.00	--	0.21	66	0.14	84	527	1.72	495	8
07/16 (197-s)	55.6	67.5	79.7	44.0	1903	59.2	90	71.3	90	83.4	90	101.7	1988	0.01	--	0.18	59	0.12	77	664	1.64	544	8
07/17 (198-m)	49.3	67.5	84.5	44.0	1939	59.5	90	71.7	90	84.2	90	96.0	1931	0.00	--	0.31	67	0.13	84	587	1.59	518	8
07/18 (199-t)	55.8	71.2	85.8	45.0	1924	60.1	89	72.2	89	84.4	89	99.0	1930	0.00	--	0.26	67	0.13	82	623	1.53	520	8
07/19 (200-w)	61.1	69.2	76.8	46.0	1924	60.4	90	72.0	90	83.6	90	103.0	1930	0.15	--	0.08	84	0.16	84	213	1.30	444	8
07/20 (201-t)	65.7	72.3	83.4	41.0	1965	60.1	90	71.8	90	83.6	90	104.0	1930	0.00	--	0.16	82	0.08	88	393	1.65	425	8
07/21 (202-f)	62.0	75.8	88.1	45.0	1966	59.8	89	71.8	89	83.9	89	103.0	1930	0.00	--	0.26	76	0.20	83	590	1.70	528	7
07/22 (203-s)	66.7	75.9	88.6	44.0	1936	60.2	90	72.4	90	84.6	90	100.0	1930	0.04	--	0.20	79	0.20	83	497	1.62	508	8
07/23 (204-s)	65.2	78.4	94.5	42.0	1903	59.9	90	72.0	90	84.2	90	99.0	1933	0.01	--	0.26	73	0.12	85	599	1.49	564	8
07/24 (205-m)	67.2	79.7	95.5	46.0	1926	59.7	90	71.9	90	84.0	90	98.0	1934	0.00	--	0.23	72	0.07	84	529	1.53	539	8
07/25 (206-t)	67.0	79.3	93.6	44.0	1933	59.3	90	71.7	90	84.2	90	99.0	1934	0.00	--	0.18	76	0.12	84	429	1.30	494	8
07/26 (207-w)	71.1	75.8	89.0	45.0	1920	59.6	90	71.8	89	84.0	89	100.0	1930	0.40	--	0.21	83	0.11	83	307	1.56	371	8
07/27 (208-t)	70.1	73.9	85.5	41.0	1907	60.1	90	72.4	90	84.8	90	97.0	1941	0.48	--	0.28	83	0.13	85	390	1.67	497	8
07/28 (209-f)	60.2	70.3	79.2	45.0	1907	60.7	89	72.7	89	84.5	89	99.0	1930	0.19	--	0.25	80	0.18	85	553	1.58	499	7
07/29 (210-s)	53.3	66.4	80.5	45.0	1925	60.9	90	72.2	90	83.5	90	98.0	1930	0.00	--	0.19	74	0.11	82	565	1.45	530	8
07/30 (211-s)	60.4	62.3	64.5	45.0	1914	59.4	90	71.5	89	83.7	89	96.0	1933	0.30	--	0.09	86	0.07	85	83	0.65	473	8
07/31 (212-m)	60.9	69.8	81.4	45.0	1914	59.4	90	71.3	90	83.5	90	100.0	1933	0.00	--	0.16	78	0.15	85	468	1.56	443	8
Column Min's:	49.3	62.3	64.5	37.0		58.1		69.5		81.7				0.00		0.08	59	0.07		83	0.65	371	
Column Avg's:	62.2	72.8	84.8			59.5		71.5		83.6				0.05		0.22	76	0.13		502	1.52	487	
Column Max's:	72.6	82.6	95.5			60.9		72.7		84.8		104.0		0.48		0.39	86	0.27		697	1.88	567	
Column Ttl's:														1.67		6.84		4.15		15556		15111	

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION																
	min	avg	min	max	prec	evap	ly	max															
mo da jul	Current	Long Term	Long Term	Long Term	Long Term	Long Term	Long Term	Long Term															
	avg	avg	avg	max	avg	avg	avg	avg															
	yr	yr	yr	yr	yr	yr	yr	yr															
08/01 (213-t)	58.6	68.0	82.3	44.0	1952	58.5	90	70.6	89	82.9	89	97.0	1933	0.00	0.08	86	0.11	85	490	1.55	429	8	
08/02 (214-w)	55.9	70.4	83.1	46.0	1905	58.8	90	71.0	90	83.4	90	98.0	1930	0.00	0.34	83	0.07	84	554	1.37	459	8	
08/03 (215-t)	63.5	76.2	87.0	43.0	1920	59.7	90	71.3	90	83.0	90	98.0	1930	0.00	0.25	82	0.13	85	589	1.39	486	8	
08/04 (216-f)	70.0	76.0	87.5	42.0	1912	59.3	90	71.1	90	83.2	90	102.0	1930	0.34	0.30	91	0.13	83	400	1.53	390	8	
08/05 (217-s)	67.8	76.9	88.8	41.0	1912	58.7	89	70.9	89	83.2	89	101.0	1918	0.08	0.25	89	0.14	83	523	1.93	416	8	
08/06 (218-s)	61.0	73.8	84.5	45.0	1910	59.4	90	71.2	90	83.1	90	105.0	1918	0.00	0.28	82	0.08	84	505	1.60	439	8	
08/07 (219-m)	50.5	60.6	68.5	47.0	1950	59.0	90	71.3	90	83.8	90	102.0	1918	0.00	0.17	78	0.21	82	381	1.77	428	8	
08/08 (220-t)	48.2	58.0	70.1	43.0	1903	60.5	90	72.1	90	83.8	90	97.0	1916	0.00	0.19	76	0.13	84	565	1.67	451	8	
08/09 (221-w)	45.7	62.9	81.1	42.0	1922	59.9	89	71.5	89	83.4	90	97.0	1930	0.00	0.20	79	0.12	86	604	1.49	491	8	
08/10 (222-t)	51.2	67.2	83.4	40.0	1972	59.8	90	71.1	90	82.4	90	97.0	1911	0.00	0.21	76	0.14	86	617	1.40	415	8	
08/11 (223-f)	55.6	68.4	81.4	43.0	1972	58.6	90	70.0	90	81.3	90	95.0	1918	0.00	0.24	78	0.15	84	604	1.58	443	8	
08/12 (224-s)	52.4	67.5	83.4	40.0	1930	57.6	90	69.7	90	81.7	90	93.3	1988	0.00	0.19	81	0.13	85	510	1.54	518	8	
08/13 (225-s)	56.7	68.5	83.4	41.0	1930	57.8	90	70.2	90	82.7	90	96.0	1918	0.00	0.12	86	0.08	88	335	1.47	449	8	
08/14 (226-m)	56.7	70.6	85.4	43.0	1916	58.3	90	70.6	90	83.2	90	93.0	1910	0.00	0.22	79	0.12	83	535	1.45	495	8	
08/15 (227-t)	57.2	70.4	84.7	39.0	1962	57.8	90	70.0	90	82.3	90	95.0	1944	0.00	0.19	85	0.17	87	466	1.45	474	8	
08/16 (228-w)	57.4	69.9	83.2	40.0	1979	58.7	89	70.7	89	82.8	90	94.0	1910	0.00	0.22	84	0.12	84	495	1.68	459	7	
08/17 (229-t)	55.2	66.5	77.6	44.0	1976	59.2	90	70.6	90	82.1	90	96.5	1988	0.00	0.22	78	0.07	84	426	1.66	430	8	
08/18 (230-f)	56.2	65.4	76.0	43.0	1953	58.1	90	70.1	90	82.1	90	96.0	1922	0.03	0.12	85	0.14	87	293	1.04	448	8	
08/19 (231-s)	62.4	67.9	78.1	41.0	1953	57.6	90	69.5	90	81.4	90	95.0	1936	0.04	0.12	91	0.09	82	329	1.28	429	8	
08/20 (232-s)	61.5	69.2	78.1	41.0	1929	57.0	90	69.0	90	81.0	90	97.0	1962	0.23	0.14	94	0.15	81	242	1.67	437	8	
08/21 (233-m)	60.5	73.3	82.4	40.0	1922	56.9	89	69.2	89	81.5	90	95.0	1916	0.08	0.23	83	0.13	84	469	1.44	421	8	
08/22 (234-t)	59.3	70.4	79.1	40.9	1982	56.3	90	68.7	90	81.0	90	99.0	1916	0.00	0.05	96	0.10	84	186	1.15	319	8	
08/23 (235-w)	65.7	72.6	85.0	42.0	1923	56.4	90	68.6	90	81.0	90	96.0	1916	0.07	0.14	93	0.06	87	257	1.43	315	8	
08/24 (236-t)	56.5	68.3	80.2	40.0	1923	56.1	89	68.3	89	80.3	90	93.0	1954	0.00	0.21	83	0.09	83	437	1.76	421	8	
08/25 (237-f)	52.7	67.4	84.8	37.0	1942	55.0	90	67.7	90	80.3	90	95.0	1948	0.00	0.19	83	0.07	83	567	1.37	429	8	
08/26 (238-s)	55.2	69.5	86.4	41.0	1923	55.1	90	68.0	89	81.0	89	99.0	1948	0.00	0.23	80	0.08	85	534	1.47	403	8	
08/27 (239-s)	58.1	70.4	85.6	38.0	1910	56.8	90	68.8	90	80.8	90	98.0	1948	0.00	0.18	83	0.11	85	396	1.62	354	8	
08/28 (240-m)	57.1	73.3	87.4	41.0	1968	56.9	88	68.7	88	80.3	89	97.0	1953	0.00	0.21	81	0.14	81	434	1.40	319	7	
08/29 (241-t)	69.5	75.6	84.5	35.7	1982	56.8	90	68.7	90	80.7	90	95.0	1953	0.03	0.18	88	0.10	82	311	1.58	390	7	
08/30 (242-w)	56.9	71.6	82.3	36.0	1946	56.4	89	68.6	89	80.7	90	97.0	1953	0.00	0.33	74	0.11	86	579	1.35	440	7	
08/31 (243-t)	52.2	70.9	87.8	36.0	1915	55.9	90	68.1	90	80.4	90	96.0	1953	0.00	0.30	72	0.18	86	534	1.32	397	8	
Column Min's:	45.7	58.0	68.5	35.7		55.0		67.7		80.3				0.00	0.05	72	0.06		186	1.04	315		
Column Avg's:	57.7	69.6	82.4			57.8		69.9		82.0				0.03	0.20	83	0.12		457	1.50	426		
Column Max's:	70.0	76.9	88.8			60.5		72.1		83.8		105.0		0.34	0.34	96	0.21		617	1.93	518		
Column Ttl's:														0.90	6.30		3.65		14167			13194	

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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	avgm	ly/m	Long-Term			
	min	max	avgm	avgmx	prec	evap	ly	avg yrs			
09/01 (244-f)	64.9	71.2	78.1	40.0	1967	56.2	90	80.5	90	97.0	1953
09/02 (245-s)	50.2	65.6	74.9	38.0	1909	55.6	90	80.5	90	99.0	1953
09/03 (246-s)	46.5	61.2	75.3	36.0	1946	55.9	90	79.8	90	99.0	1953
09/04 (247-m)	53.2	65.4	79.2	39.0	1946	56.3	90	78.9	90	96.0	1953
09/05 (248-t)	60.3	70.6	83.3	37.0	1902	54.5	90	79.8	90	99.0	1954
09/06 (249-w)	60.6	71.9	87.3	36.0	1962	54.4	90	78.7	90	97.0	1954
09/07 (250-t)	65.0	72.1	82.5	36.0	1962	53.5	90	78.5	90	99.0	1939
09/08 (251-f)	69.5	76.2	87.7	34.7	1986	54.1	90	80.0	90	95.0	1922
09/09 (252-s)	70.1	76.7	88.1	35.6	1986	54.6	90	79.4	90	93.0	1922
09/10 (253-s)	64.3	67.7	73.2	34.0	1910	53.4	90	78.2	90	93.8	1983
09/11 (254-m)	56.8	67.7	77.6	33.0	1917	52.8	90	76.9	90	95.0	1925
09/12 (255-t)	54.0	64.4	78.8	33.0	1943	52.8	90	76.9	90	93.0	1952
09/13 (256-w)	51.7	65.7	82.7	36.0	1964	52.9	89	76.7	90	92.0	1939
09/14 (257-t)	59.0	61.5	66.5	31.0	1923	51.6	89	75.8	89	98.0	1939
09/15 (258-f)	58.5	60.6	65.0	29.0	1923	52.8	90	75.7	90	96.0	1939
09/16 (259-s)	55.5	61.3	67.7	33.0	1923	51.3	90	75.0	90	95.0	1939
09/17 (260-s)	52.3	59.6	70.9	31.0	1959	50.5	90	74.9	90	92.0	1948
09/18 (261-m)	48.2	60.7	73.3	31.0	1959	50.3	90	74.9	90	91.0	1955
09/19 (262-t)	48.0	61.4	77.1	30.0	1916	51.9	90	75.3	90	93.0	1908
09/20 (263-w)	52.1	63.5	79.0	33.0	1956	52.9	90	74.9	90	93.0	1908
09/21 (264-t)	56.2	69.4	81.7	29.0	1956	51.4	89	73.8	89	93.0	1914
09/22 (265-f)	64.2	69.2	75.8	31.0	1904	49.2	90	72.9	90	93.0	1908
09/23 (266-s)	42.5	48.8	65.5	28.0	1913	48.0	90	72.8	90	93.0	1908
09/24 (267-s)	34.0	47.8	62.0	29.0	1944	47.8	90	72.6	90	95.0	1908
09/25 (268-m)	34.7	51.8	67.3	30.0	1944	48.0	90	72.3	90	95.0	1908
09/26 (269-t)	39.4	51.5	60.8	30.0	1928	47.0	90	72.0	90	89.0	1900
09/27 (270-w)	31.8	45.7	61.9	29.0	1947	46.9	90	71.5	90	89.0	1946
09/28 (271-t)	31.0	51.6	71.8	27.0	1942	45.7	89	70.8	89	88.0	1946
09/29 (272-f)	49.9	59.1	73.6	27.0	1942	45.8	90	70.6	90	94.0	1953
09/30 (273-s)	44.8	56.8	71.5	28.0	1908	45.1	90	69.2	90	89.0	1953
Column Min's:	31.0	45.7	60.8	27.0	45.1	57.0	69.2	0.00	73	0.03	0.03
Column Avg's:	52.3	62.6	74.7	33.5	63.5	75.7	0.15	0.17	85	0.11	0.11
Column Max's:	70.1	76.7	88.1	56.3	68.3	80.5	1.65	0.67	97	0.20	0.20
Column Tot's:							4.41	5.23	10435	3.16	3.16

Column Min's:  
Column Avg's:  
Column Max's:  
Column Tot's:

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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	min	year avg	max	Long Term avg	prec	liq	evap	hum %	Long Term avg	ly	max	Lng.Trm						
mo da jul	.....Current.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....						
10/01 (274-s)	52.7	59.6	64.5	45.4	90	56.9	90	68.4	90	88.0	1927	0.49	0.11	94	0.10	83	103	0.48	214	8
10/02 (275-m)	56.7	65.5	76.8	45.4	90	57.3	90	69.3	90	87.0	1919	0.01	0.13	93	0.06	82	207	1.27	281	8
10/03 (276-t)	39.4	51.4	58.9	44.7	90	57.0	89	69.3	89	87.0	1919	0.02	0.13	83	0.08	83	330	1.45	276	8
10/04 (277-w)	31.7	44.0	55.8	45.4	90	57.5	90	69.7	90	88.0	1922	0.00	0.14	73	0.09	84	455	1.12	295	8
10/05 (278-t)	32.3	50.1	64.5	45.2	90	57.1	90	69.0	90	91.0	1922	0.00	0.15	69	0.09	84	380	1.07	282	8
10/06 (279-f)	47.7	57.5	63.6	44.9	90	56.6	90	68.1	90	89.0	1922	0.00	0.12	78	0.13	81	174	1.12	268	8
10/07 (280-s)	33.8	44.1	55.9	42.9	90	54.7	90	66.7	90	85.0	1939	0.00	0.11	77	0.09	85	348	1.49	254	8
10/08 (281-s)	30.2	40.5	52.3	41.1	90	53.7	90	66.3	90	88.0	1939	0.00	0.08	82	0.07	85	250	1.33	270	8
10/09 (282-m)	25.2	40.1	56.5	42.6	88	54.1	88	65.7	89	89.0	1916	0.00	0.11	79	0.07	83	372	1.26	188	6
10/10 (283-t)	41.3	46.7	52.8	42.4	89	53.9	89	65.6	89	87.0	1949	0.42	0.12	90	0.09	85	56	0.72	166	7
10/11 (284-w)	36.3	52.3	66.8	41.6	90	53.6	90	65.7	90	87.0	1928	0.00	0.13	79	0.05	82	405	1.03	259	8
10/12 (285-t)	48.9	60.5	75.1	42.2	90	53.4	90	64.8	90	88.0	1928	0.00	0.13	79	0.06	82	366	0.99	198	8
10/13 (286-f)	41.2	58.6	77.6	40.6	90	52.9	90	65.2	90	82.0	1920	0.00	0.10	77	0.07	84	361	1.04	227	8
10/14 (287-s)	51.4	66.6	83.4	40.1	89	52.6	89	65.2	90	83.4	1989	0.00	0.19	74	0.05	84	343	1.05	245	8
10/15 (288-s)	59.1	67.6	79.1	41.1	89	53.8	89	66.7	90	82.0	1953	0.00	0.17	76	0.09	83	349	1.02	249	8
10/16 (289-m)	54.8	67.0	78.6	42.5	90	54.2	90	65.8	90	83.0	1938	0.59	0.26	87	0.07	80	298	1.20	278	8
10/17 (290-t)	43.5	51.3	59.0	41.6	90	52.9	90	64.3	90	84.0	1938	0.06	0.06	99	0.08	85	46	0.43	177	8
10/18 (291-w)	39.5	41.6	43.7	40.2	89	51.5	89	62.8	90	83.0	1908	0.02	0.12	97	0.13	82	83	0.48	202	8
10/19 (292-t)	32.5	38.2	45.3	38.8	90	50.5	90	62.3	90	84.0	1953	0.54	0.00	100	0.07	85	47	0.23	204	8
10/20 (293-f)	33.5	35.3	38.3	38.6	90	49.9	90	61.2	90	82.0	1920	0.03	0.00	95	0.04	81	56	0.45	143	8
10/21 (294-s)	33.5	38.5	42.4	39.2	89	50.6	89	62.0	90	82.0	1920	0.05	0.00	97	0.04	80	57	0.36	105	8
10/22 (295-s)	32.3	44.1	61.9	39.3	90	50.9	90	62.5	90	82.0	1920	0.00	0.08	82	0.09	83	365	0.96	157	8
10/23 (296-m)	29.0	49.0	69.5	38.9	90	50.0	90	61.0	90	79.0	1901	0.00	0.09	76	0.09	81	335	1.04	190	8
10/24 (297-t)	44.7	57.4	74.1	38.3	89	48.6	89	58.9	90	80.0	1963	0.00	0.08	85	0.11	86	263	1.13	155	7
10/25 (298-w)	41.5	55.5	74.6	37.6	90	48.1	90	58.6	90	80.0	1963	0.00	0.07	87	0.06	85	265	0.97	203	8
10/26 (299-t)	39.5	54.9	74.2	36.5	89	47.7	89	59.3	90	81.0	1963	0.00	0.09	85	0.06	85	282	0.81	221	7
10/27 (300-f)	37.9	54.6	76.6	37.0	90	47.7	90	58.6	90	81.0	1927	0.00	0.06	80	0.06	81	293	0.86	212	8
10/28 (301-s)	37.3	53.3	75.7	36.4	90	47.0	90	57.5	90	82.0	1927	0.00	0.14	74	0.09	82	311	0.86	251	8
10/29 (302-s)	35.6	52.3	74.2	35.3	90	46.4	90	57.6	90	79.0	1922	0.00	0.08	75	0.05	86	253	0.83	242	8
10/30 (303-m)	34.7	54.1	72.8	35.9	90	47.3	90	58.6	90	78.0	1950	0.00	0.10	79	0.05	80	280	0.89	220	8
10/31 (304-t)	40.2	52.7	63.2	36.9	90	47.9	90	58.9	90	81.0	1950	0.32	0.13	92	0.07	82	74	0.60	201	8
Column Min's:	25.2	35.3	38.3	35.3	16.0	46.4	46.4	57.5	57.5	91.0		0.00	0.00	69	0.04	85	46	0.23	105	
Column Avg's:	39.9	51.8	64.8	40.6	52.1	63.7	63.7	69.7	69.7			0.08	0.11	84	0.08	85	252	0.92	220	
Column Max's:	59.1	67.6	83.4	45.4	57.5	69.7	69.7					0.59	0.26	100	0.13	85	455	1.49	295	
Column Ttl's:												2.55	3.28		2.35		7807		6833	

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