

DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S									
	..Current at 2".. min	avg	max	min	avg	max	..Current at 4".. min	avg	max	Long Term <65	Air Soil >50	Long Term >65	>50							
01/01 (001-f)	33.7	35.5	40.4	34.8	36.9	41.6	34.9	12	35.0	12	240	18.3	172	12	38	0	0	36	0	0
01/02 (002-s)	31.8	32.9	33.9	32.7	33.8	34.9	32.8	12	33.1	12	102	12.2	144	12	40	0	0	37	0	0
01/03 (003-s)	32.2	35.5	43.5	32.9	35.4	41.8	33.1	12	33.2	12	215	15.8	152	11	26	0	0	37	0	0
01/04 (004-m)	43.5	47.8	51.3	41.9	46.2	49.2	35.2	12	34.8	12	277	23.2	212	12	10	0	0	37	0	0
01/05 (005-t)	37.3	43.1	50.7	38.5	43.7	49.2	33.8	12	34.1	12	214	22.0	192	12	26	0	0	38	0	0
01/06 (006-w)	34.6	37.0	39.4	35.9	37.8	39.5	32.8	12	33.1	12	99	10.1	160	12	33	0	0	37	0	0
01/07 (007-t)	33.7	35.3	39.3	34.7	36.1	38.7	32.7	12	32.9	12	71	11.6	178	12	35	0	0	37	0	0
01/08 (008-f)	33.8	34.6	35.6	34.7	35.4	36.1	32.7	12	33.2	12	195	15.1	181	12	35	0	0	39	0	0
01/09 (009-s)	32.9	33.2	33.8	33.6	34.1	34.7	32.4	12	32.7	12	200	15.1	180	12	39	0	0	39	0	0
01/10 (010-s)	32.6	32.7	32.9	33.4	33.5	33.6	32.8	12	32.9	12	115	9.6	193	12	36	0	0	39	0	0
01/11 (011-m)	32.8	32.9	33.0	33.4	33.5	33.6	32.2	12	32.5	12	92	7.7	224	12	33	0	0	39	0	0
01/12 (012-t)	33.0	34.1	37.4	33.6	34.5	37.2	32.6	12	32.6	12	95	9.7	226	12	30	0	0	39	0	0
01/13 (013-w)	34.1	38.2	41.5	35.3	38.3	40.6	33.5	12	33.3	12	261	26.3	202	12	28	0	0	39	0	0
01/14 (014-t)	33.0	34.0	34.7	33.7	34.8	35.8	33.2	12	33.2	12	161	17.5	198	12	37	0	0	38	0	0
01/15 (015-f)	33.0	33.8	34.0	33.5	34.4	34.5	33.0	12	33.0	12	118	10.2	173	12	38	0	0	39	0	0
01/16 (016-s)	32.7	33.8	34.1	33.1	34.3	34.6	33.7	12	33.5	12	107	10.5	186	12	39	0	0	40	0	0
01/17 (017-s)	33.5	33.6	33.8	34.0	34.1	34.3	33.4	12	33.4	12	230	18.6	225	12	36	0	0	39	0	0
01/18 (018-m)	31.0	32.8	33.5	31.4	33.3	34.0	33.9	12	33.5	12	121	11.6	202	12	45	0	0	38	0	0
01/19 (019-t)	32.6	32.7	33.1	33.1	33.3	33.6	33.5	12	33.4	12	38	6.4	173	12	47	0	0	39	0	0
01/20 (020-w)	32.1	32.3	32.6	32.7	32.9	33.1	33.7	12	33.4	12	60	9.5	211	12	40	0	0	39	0	0
01/21 (021-t)	31.4	32.3	32.5	31.9	32.8	32.9	32.8	12	32.9	12	192	15.7	210	12	29	0	0	38	0	0
01/22 (022-f)	32.0	34.5	36.4	32.5	34.5	36.1	32.6	12	32.6	12	209	18.1	179	12	30	0	0	38	0	0
01/23 (023-s)	33.1	36.7	43.2	33.5	36.4	41.3	33.2	12	31.1	12	202	18.4	220	12	27	0	0	38	0	0
01/24 (024-s)	33.7	37.6	40.7	34.5	37.8	40.0	33.5	12	33.4	12	227	19.6	229	11	27	0	0	38	0	0
01/25 (025-m)	32.0	33.3	34.4	32.5	33.9	35.2	33.2	12	33.0	12	157	16.3	175	12	42	0	0	38	0	0
01/26 (026-t)	33.4	33.5	33.5	33.9	34.0	34.3	33.2	12	33.1	12	149	15.0	183	12	42	0	0	40	0	0
01/27 (027-w)	33.4	33.5	33.8	33.8	34.0	34.1	32.6	12	32.6	12	199	19.3	204	12	35	0	0	41	0	0
01/28 (028-t)	33.2	34.4	36.9	33.7	34.5	36.3	32.7	12	32.7	12	206	18.4	164	12	31	0	0	41	0	0
01/29 (029-f)	32.4	33.3	35.2	33.1	33.9	35.8	33.0	12	32.9	12	289	20.4	153	12	42	0	0	40	0	0
01/30 (030-s)	29.9	31.4	32.4	32.3	32.5	33.1	33.4	12	33.2	12	345	24.1	197	12	37	0	0	39	0	0
01/31 (031-s)	31.0	31.6	32.2	32.2	32.3	32.4	34.0	12	33.9	11	353	25.9	214	12	29	0	0	40	0	0
Column Min's:	29.9	31.4	32.2	31.4	32.3	32.4	32.2		31.1		38	6.4	144		10	0	0	36	0	0
Column Avg's:	33.2	34.8	36.8	33.9	35.3	36.8	33.2		33.2		179	15.9	191		34	0	0	39	0	0
Column Max's:	43.5	47.8	51.3	41.9	46.2	49.2	35.2		35.0		353	26.3	229		47	0	0	41	0	0
Column Ttl's:											5539	5912			1062	0	0	1196	0	0

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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	avg	avg	ly	avg	ly	ly/m															
02/01 (032-m)	13.5	20.1	37.9	7.0	1971	17.4	76	25.6	76	33.6	76	63.6	1989	0.00	..	..	57	0.04	65	224	0.94	164	12
02/02 (033-t)	7.2	19.3	30.5	-8.0	1961	17.5	76	25.9	76	34.2	76	59.0	1973	0.00	..	..	56	0.08	69	286	0.77	136	12
02/03 (034-w)	21.8	33.0	45.6	-15.7	1985	16.4	75	25.8	75	34.9	76	54.9	1991	0.00	..	..	33	0.04	68	266	0.80	118	12
02/04 (035-t)	23.1	32.8	43.8	-20.9	1985	17.0	76	26.3	76	35.9	77	62.0	1924	0.00	..	..	47	0.09	69	277	0.79	150	12
02/05 (036-f)	28.0	38.0	52.3	-20.0	1918	16.8	77	25.9	77	35.0	77	60.0	1938	0.00	..	..	33	0.07	74	258	0.82	151	12
02/06 (037-s)	11.5	22.7	32.6	-12.0	1979	19.0	76	27.4	76	36.2	77	61.0	1963	0.00	..	..	60	0.09	70	279	0.82	200	12
02/07 (038-s)	9.1	25.5	43.8	-3.0	1948	17.8	76	26.5	76	35.3	77	58.0	1925	0.00	..	..	62	0.08	70	297	0.80	166	12
02/08 (039-m)	18.8	27.4	31.1	-20.0	1977	16.5	75	26.1	75	35.7	77	67.0	1937	0.00	..	..	71	0.03	67	67	0.44	194	12
02/09 (040-t)	11.5	26.9	41.3	-18.0	1934	16.2	76	25.9	76	35.2	77	65.0	1937	0.00	..	..	68	0.05	71	268	0.82	186	12
02/10 (041-w)	26.5	41.8	57.1	-21.0	1975	15.8	77	25.8	77	35.8	77	63.0	1959	0.00	..	..	69	0.08	70	236	0.77	246	12
02/11 (042-t)	31.8	36.2	41.8	-22.0	1979	16.5	77	26.2	77	35.7	77	71.0	1932	0.00	..	..	78	0.07	67	121	0.49	176	12
02/12 (043-f)	31.3	34.6	37.7	-15.0	1917	16.6	77	26.6	77	36.5	77	69.0	1932	0.37	..	..	81	0.05	70	75	0.47	209	12
02/13 (044-s)	23.6	28.1	31.4	-21.0	1979	18.5	76	28.3	76	37.9	76	68.0	1938	0.08	..	..	86	0.10	68	111	0.46	167	12
02/14 (045-s)	19.9	26.4	34.2	-13.0	1979	20.2	76	29.3	76	38.4	76	64.0	1918	0.02	..	..	72	0.09	69	187	1.27	150	12
02/15 (046-m)	20.6	26.9	31.1	-15.0	1978	19.4	76	28.5	76	37.7	77	66.0	1954	0.00	..	..	72	0.09	68	154	0.86	157	12
02/16 (047-t)	25.4	30.1	37.3	-9.0	1943	18.4	77	27.7	77	37.0	77	66.6	1990	0.43	..	..	91	0.06	73	58	0.28	177	12
02/17 (048-w)	11.8	21.7	28.9	-14.0	1979	19.1	76	29.2	75	39.0	76	63.0	1954	0.01	..	..	70	0.05	73	204	1.18	174	12
02/18 (049-t)	-2.2	4.3	11.8	-14.0	1979	19.5	76	29.4	76	39.4	76	60.0	1938	0.00	..	..	61	0.04	68	319	1.17	211	12
02/19 (050-f)	-3.6	9.4	19.2	-9.0	1936	20.5	77	30.4	77	40.0	77	64.0	1939	0.00	..	..	55	0.09	70	358	1.00	207	12
02/20 (051-s)	14.2	21.6	30.8	-15.0	1929	19.4	77	28.7	77	38.2	77	62.0	1939	0.00	..	..	65	0.07	70	222	1.05	193	12
02/21 (052-s)	21.8	30.6	43.4	-12.0	1978	18.6	76	28.6	76	38.8	76	64.0	1930	0.53	..	..	89	0.06	69	52	0.21	188	12
02/22 (053-m)	21.8	30.4	42.4	-11.0	1963	21.6	77	31.6	77	41.5	77	69.0	1930	0.01	..	..	74	0.10	71	207	1.06	180	12
02/23 (054-t)	15.1	19.2	22.5	-9.0	1964	22.0	77	31.1	77	40.5	77	64.3	1984	0.00	..	..	69	0.06	72	227	0.75	193	12
02/24 (055-w)	4.6	12.4	20.1	-8.0	1924	22.0	77	31.4	77	40.7	77	69.0	1961	0.05	..	..	65	0.06	70	334	1.19	215	12
02/25 (056-t)	-7.8	12.5	24.5	-7.8	1993	21.4	77	30.4	77	38.9	77	69.0	1957	0.00	..	..	56	0.10	68	293	0.82	218	12
02/26 (057-f)	12.6	23.6	36.5	-24.0	1963	20.7	77	30.1	77	39.7	77	68.0	1917	0.12	..	..	64	0.10	71	307	1.23	253	12
02/27 (058-s)	-1.1	20.4	43.6	-23.0	1963	20.4	77	29.9	77	39.6	77	62.0	1977	0.00	..	..	60	0.04	66	383	1.07	234	12
02/28 (059-s)	5.2	19.4	39.4	-15.0	1934	20.5	77	30.2	77	39.8	77	66.0	1939	0.00	..	..	63	0.04	70	367	1.20	271	12

Column Min's:	-7.8	4.3	11.8	-24.0	15.8	25.6	33.6
Column Avg's:	14.9	24.8	35.5	18.8	28.2	37.5	71.0
Column Max's:	31.8	41.8	57.1	22.0	31.6	41.5	1.62
Column Tot's:							6437

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION	
	min	max	min	max	precip	evap	ly	ly/m
11/01 (305-m)	29.4	32.8	21.0	38.3	0.14	--	110	0.54
11/02 (306-t)	20.4	33.3	20.0	37.9	0.00	--	240	1.00
11/03 (307-w)	33.0	36.7	15.5	38.9	0.19	--	56	0.46
11/04 (308-t)	38.0	45.3	9.1	35.5	0.00	--	113	0.39
11/05 (309-f)	40.4	53.2	6.8	34.7	0.02	--	189	1.00
11/06 (310-s)	30.5	35.2	14.0	33.7	0.03	--	72	0.33
11/07 (311-s)	23.6	30.4	18.0	33.7	0.00	--	82	0.70
11/08 (312-m)	20.9	31.4	14.0	33.3	0.00	--	273	0.77
11/09 (313-t)	18.8	32.4	7.7	32.6	0.00	--	254	0.84
11/10 (314-w)	18.5	34.4	10.0	32.5	0.00	--	264	0.73
11/11 (315-t)	33.4	45.2	16.0	33.1	0.00	--	217	0.81
11/12 (316-f)	43.8	49.3	15.0	32.1	0.00	--	194	0.77
11/13 (317-s)	44.3	51.6	16.0	31.7	0.12	--	31	0.28
11/14 (318-s)	56.5	61.1	10.9	31.1	0.93	--	42	1.11
11/15 (319-m)	43.8	53.8	11.0	32.7	0.01	--	96	0.55
11/16 (320-t)	31.8	41.9	5.0	32.8	0.00	--	91	0.64
11/17 (321-w)	32.6	43.5	6.0	32.5	1.61	--	26	0.25
11/18 (322-t)	31.0	38.8	8.0	32.9	0.00	--	179	0.64
11/19 (323-f)	38.3	43.3	14.0	32.0	0.05	--	50	0.40
11/20 (324-s)	23.1	30.7	14.0	31.2	0.00	--	185	0.90
11/21 (325-s)	24.8	37.5	7.0	31.1	0.00	--	202	0.76
11/22 (326-m)	30.5	42.2	9.0	30.7	0.00	--	226	0.68
11/23 (327-t)	--	--	3.0	29.2	--	--	--	--
11/24 (328-w)	33.1	41.6	8.0	28.3	0.00	--	2	0.48
11/25 (329-t)	29.9	37.0	5.0	26.0	0.00	--	224	0.68
11/26 (330-f)	32.7	40.3	7.0	28.0	0.00	--	12	0.72
11/27 (331-s)	32.5	41.3	6.0	28.5	0.81	--	27	0.15
11/28 (332-s)	27.7	33.0	4.0	28.3	0.03	--	187	0.76
11/29 (333-m)	28.4	30.1	5.0	25.8	0.00	--	59	0.27
11/30 (334-t)	21.1	30.8	-3.0	25.6	0.00	--	167	0.87

Column Min's:	Column Avg's:	Column Max's:	Column Totals:
18.5	30.1	56.5	3870
31.5	39.9	61.1	273
56.5	61.1	79.0	185
31.6	41.2	58.9	3854
49.2	49.6	58.9	133
65.9	48.6	58.9	273
	41.2	58.9	185
	49.6	58.9	75
	48.6	58.9	128
	41.2	58.9	114
	49.6	58.9	85
	48.6	58.9	144
	41.2	58.9	75
	49.6	58.9	128
	48.6	58.9	185
	41.2	58.9	3854

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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	avg yrs	avgmx yrs	liq	avg pr yrs	avg yrs	Lng-Tm											
								avg yrs											
12/01 (335-w)	22.5	34.2	48.2	-5.0	1976	24.5	77	32.9	77	41.5	77	66.0	1934	0.00	--	210	0.64	115	12
12/02 (336-t)	30.8	41.6	50.9	2.0	1966	24.9	77	32.6	77	40.6	77	66.8	1982	0.08	--	123	0.70	97	12
12/03 (337-f)	32.3	41.0	47.7	-10.0	1976	25.7	77	33.5	77	41.6	77	75.1	1982	0.00	--	140	0.66	97	12
12/04 (338-s)	39.9	45.5	52.5	-6.0	1966	26.4	77	33.9	77	41.7	77	67.0	1941	0.70	--	21	0.11	94	12
12/05 (339-s)	36.1	37.9	41.3	-0.0	1976	26.2	77	34.2	77	42.3	77	66.0	1956	0.00	--	40	0.19	86	12
12/06 (340-m)	36.0	38.0	42.6	2.0	1974	26.2	77	34.1	77	41.8	77	68.0	1953	0.06	--	28	0.17	88	12
12/07 (341-t)	27.2	34.6	37.6	2.0	1926	25.3	77	33.3	77	41.0	77	62.0	1956	0.00	--	89	0.48	109	12
12/08 (342-w)	23.9	34.6	44.3	2.0	1977	26.3	77	33.9	77	41.8	77	66.0	1966	0.00	--	192	0.74	126	12
12/09 (343-t)	26.4	38.1	48.4	-8.0	1917	24.6	77	32.3	77	40.1	77	65.0	1952	0.00	--	140	0.70	125	12
12/10 (344-f)	31.6	45.8	53.0	-10.0	1968	22.7	77	30.2	77	37.1	77	70.0	1971	0.04	--	28	0.32	84	12
12/11 (345-s)	19.2	23.8	31.6	-12.0	1958	22.4	77	29.7	77	37.2	77	70.0	1971	0.01	--	127	0.95	99	12
12/12 (346-s)	19.9	25.8	35.7	-9.6	1988	23.4	77	31.5	77	39.4	77	62.0	1965	0.00	--	172	0.88	106	12
12/13 (347-m)	16.5	28.2	39.7	-5.0	1917	22.6	77	31.3	77	40.0	77	62.0	1927	0.00	--	145	0.57	99	12
12/14 (348-t)	28.3	36.4	45.5	-7.0	1958	21.2	77	29.2	77	37.0	77	63.0	1975	0.00	--	75	0.26	130	12
12/15 (349-w)	31.9	39.5	46.0	-3.0	1943	20.5	77	28.3	77	36.2	77	65.0	1971	0.03	--	85	0.64	87	12
12/16 (350-t)	31.4	35.8	39.4	-9.0	1951	20.4	77	28.6	77	36.4	77	62.1	1984	0.00	--	71	0.59	91	12
12/17 (351-f)	27.9	32.6	42.4	-15.3	1989	21.2	77	28.8	77	36.6	77	61.4	1984	0.00	--	148	0.77	119	12
12/18 (352-s)	32.5	35.9	40.9	-15.0	1989	19.4	77	27.7	77	35.9	77	59.0	1967	0.23	--	44	0.32	107	12
12/19 (353-s)	33.1	34.4	37.4	-10.1	1989	19.9	77	28.0	77	35.9	77	60.0	1967	0.00	--	39	0.33	99	12
12/20 (354-m)	32.3	33.1	35.3	-5.1	1985	20.4	77	28.5	77	36.4	77	60.0	1957	0.04	--	35	0.13	117	12
12/21 (355-t)	25.5	29.7	32.5	-12.0	1942	20.3	77	28.3	77	36.2	77	60.2	1990	0.14	--	47	0.40	102	12
12/22 (356-w)	21.1	26.0	29.8	-12.0	1944	19.9	77	28.1	77	35.9	77	62.0	1949	0.01	--	84	0.35	126	12
12/23 (357-t)	12.7	21.5	28.6	-10.1	1989	21.5	77	29.7	77	37.8	77	59.0	1957	0.00	--	96	0.58	103	12
12/24 (358-f)	12.4	21.2	25.1	-19.8	1989	21.6	77	30.1	77	38.5	77	64.0	1964	0.00	--	101	0.55	125	12
12/25 (359-s)	10.0	20.2	34.4	-12.8	1983	20.2	77	28.5	77	36.8	77	64.9	1982	0.04	--	99	0.48	104	12
12/26 (360-s)	0.1	8.3	14.5	-9.0	1983	19.5	77	27.1	77	34.6	77	62.5	1982	0.00	--	128	0.70	119	12
12/27 (361-m)	1.8	13.7	27.3	-7.0	1944	20.0	77	27.7	77	35.3	77	61.0	1936	0.00	--	146	0.87	106	12
12/28 (362-t)	-4.0	12.5	19.9	-12.0	1950	19.4	77	28.1	77	36.4	77	67.4	1982	0.00	--	97	0.32	87	12
12/29 (363-w)	-7.1	10.4	22.5	-7.1	1993	19.1	77	27.7	77	35.9	77	62.9	1984	0.00	--	86	0.55	92	12
12/30 (364-t)	--	--	--	-15.0	1917	20.4	76	28.3	76	36.2	76	62.1	1990	--	--	--	--	116	11
12/31 (365-f)	--	--	--	-13.0	1963	21.1	73	29.7	73	38.3	73	61.0	1972	--	--	--	--	101	10

Column Min's:	-7.1	8.3	14.5	-19.8	19.1	27.1	34.6	34.6	0.00	45	0.05	21	0.11	84
Column Avg's:	22.5	30.4	37.8	30.2	38.1	30.2	38.1	38.1	0.05	74	0.08	98	0.52	105
Column Max's:	39.9	45.8	53.0	34.2	42.3	34.2	42.3	42.3	0.70	103	0.13	210	0.95	130
Column Ttl's:									1.38		2.54	2836		3256

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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	evap	hum	ly	ly/m	max	Lng-Trm
mo da jul	.....Current.....	.....Long Term.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
03/01 (060-m)	11.1	30.6	40.6	-6.0	1980	21.8	77	32.0	77	42.0	77	68.0	1972
03/02 (061-t)	34.3	38.4	45.9	-9.0	1980	22.5	76	32.3	76	42.1	77	72.2	1991
03/03 (062-w)	32.3	41.7	52.1	-8.1	1984	23.2	77	33.2	77	43.7	77	74.0	1976
03/04 (063-t)	32.2	35.4	41.5	-12.6	1984	24.7	77	35.2	77	45.3	77	73.0	1974
03/05 (064-f)	29.4	32.2	38.7	-5.3	1988	25.9	76	35.8	76	45.9	77	78.1	1983
03/06 (065-s)	22.4	31.1	39.7	2.0	1917	24.3	77	33.8	77	43.3	77	69.0	1946
03/07 (066-s)	21.2	35.5	46.0	-5.1	1986	24.5	76	33.6	76	42.7	77	75.8	1983
03/08 (067-m)	33.4	36.2	39.5	-14.8	1986	22.3	77	32.2	77	42.1	77	72.5	1987
03/09 (068-t)	28.3	31.8	36.9	-14.1	1984	22.6	76	32.5	76	42.3	77	67.0	1921
03/10 (069-w)	21.8	27.0	31.2	-12.3	1984	23.6	76	33.8	76	43.7	77	72.0	1973
03/11 (070-t)	17.0	25.7	36.5	-9.0	1960	24.0	77	34.3	77	44.7	77	75.8	1990
03/12 (071-f)	17.9	25.8	34.4	-11.0	1948	25.8	77	36.5	77	47.1	77	81.2	1990
03/13 (072-s)	14.5	17.8	20.7	5.0	1960	26.7	77	36.8	77	47.0	77	79.0	1990
03/14 (073-s)	-6.2	11.8	20.2	-6.2	1993	27.1	77	37.2	77	47.2	77	82.9	1990
03/15 (074-m)	-7.1	16.0	28.5	-7.1	1993	26.7	77	36.8	77	47.0	77	83.8	1990
03/16 (075-t)	27.8	38.2	46.3	-2.0	1970	27.5	77	37.6	77	47.7	77	74.0	1945
03/17 (076-w)	10.2	26.9	40.3	5.0	1941	25.5	77	36.4	77	47.3	77	72.0	1927
03/18 (077-t)	2.7	14.7	29.0	2.7	1993	24.3	77	34.9	77	45.6	77	70.0	1966
03/19 (078-f)	4.3	25.3	39.2	-1.0	1967	26.7	77	37.0	77	47.2	77	76.0	1921
03/20 (079-s)	33.0	36.2	40.4	7.0	1956	27.4	77	38.6	77	49.7	77	79.0	1918
03/21 (080-s)	32.0	35.3	39.0	3.7	1988	28.3	76	39.1	76	50.0	76	75.0	1918
03/22 (081-m)	29.7	36.4	44.8	8.0	1965	28.6	77	38.2	77	48.0	77	81.0	1938
03/23 (082-t)	33.8	41.5	46.3	7.0	1940	28.4	77	39.3	77	50.2	77	76.0	1966
03/24 (083-w)	38.7	45.1	52.3	6.0	1940	29.9	77	41.1	77	52.4	77	77.0	1939
03/25 (084-t)	35.0	43.5	58.8	-5.0	1974	29.6	77	41.9	77	54.2	77	80.0	1929
03/26 (085-f)	32.0	43.9	62.2	12.0	1940	30.4	76	41.9	76	53.4	77	77.0	1945
03/27 (086-s)	27.0	43.9	57.6	10.0	1982	28.7	77	41.1	77	53.4	77	79.1	1989
03/28 (087-s)	45.0	49.2	55.0	7.3	1982	29.8	77	41.0	77	52.3	77	79.4	1989
03/29 (088-m)	45.2	51.1	63.5	12.0	1923	31.2	77	43.1	77	55.1	77	77.0	1977
03/30 (089-t)	36.2	52.5	67.9	9.0	1941	31.9	77	43.4	77	55.1	77	81.2	1986
03/31 (090-w)	34.7	51.4	69.8	9.0	1923	31.2	77	42.7	77	54.4	77	77.0	1977

Column Min's:	-7.1	11.8	20.2	-14.8		21.8		32.0	42.0			0.00	0.04	43	0.09	186
Column Avg's:	24.8	34.6	44.0			26.6		37.2	47.8			0.10	0.10	73	0.98	280
Column Max's:	45.2	52.5	69.8			31.9	83.8	43.4	55.1			1.43	0.17	98	1.95	351
Column Ttl's:												3.17	3.00			7987

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DATE		A I R		T E M P E R A T U R E		(degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION				
mo	da	min	avg	max	min	year	avgm	yr	avg	yr	max	Long-Term		
		Current		Long Term		max		prec	evap	hum	ly	avg yrs		
		min	avg	max	min	year	avgm	yr	prec	evap	hum	ly	avg yrs	
04/01	(091-t)	41.4	51.1	59.7	6.0	1964	32.1	77	42.9	77	53.8	77	81.4	1986
04/02	(092-f)	28.6	34.6	41.7	14.0	1919	32.7	77	43.8	77	55.0	77	81.0	1963
04/03	(093-s)	28.3	32.5	36.1	14.0	1965	30.9	77	43.0	77	55.1	77	78.0	1934
04/04	(094-s)	24.9	33.9	39.5	11.0	1964	32.7	77	43.7	77	54.7	77	78.0	1969
04/05	(095-m)	26.1	40.5	51.5	17.0	1944	33.5	77	45.4	77	57.4	77	78.0	1921
04/06	(096-t)	39.3	45.9	55.2	17.8	1982	34.4	77	45.1	77	56.1	77	82.0	1929
04/07	(097-w)	27.9	48.0	65.7	16.0	1943	32.6	77	44.4	77	56.2	77	82.0	1929
04/08	(098-t)	33.5	56.1	71.1	12.0	1972	32.3	77	44.0	77	55.6	77	78.0	1954
04/09	(099-f)	37.0	57.4	67.6	7.9	1985	31.9	77	43.5	77	55.1	77	76.5	1991
04/10	(100-s)	30.2	44.2	52.3	5.9	1985	31.9	77	44.3	77	56.6	77	80.0	1945
04/11	(101-s)	24.6	42.5	58.9	18.0	1975	32.7	77	45.3	77	57.8	77	81.0	1977
04/12	(102-m)	30.9	42.2	50.7	16.0	1975	32.7	77	45.2	77	57.4	77	82.0	1977
04/13	(103-t)	27.9	42.9	58.9	17.0	1950	35.1	77	46.3	77	57.4	77	83.0	1941
04/14	(104-w)	28.4	43.1	55.6	9.0	1950	35.6	77	47.6	77	59.5	77	80.0	1941
04/15	(105-t)	45.9	64.9	81.2	19.0	1926	36.5	77	48.2	77	59.9	77	81.2	1993
04/16	(106-f)	40.7	52.4	59.5	16.0	1928	35.3	77	47.2	77	59.3	77	83.0	1976
04/17	(107-s)	26.6	36.5	43.1	17.0	1980	36.7	77	48.5	77	60.3	77	84.0	1976
04/18	(108-s)	26.2	46.1	63.7	17.0	1928	36.5	77	49.2	77	62.1	77	87.0	1976
04/19	(109-m)	42.2	54.9	69.0	16.0	1928	37.4	77	50.4	77	63.2	77	88.0	1958
04/20	(110-t)	50.7	60.7	71.8	20.0	1926	39.5	77	51.7	77	63.7	77	83.3	1987
04/21	(111-w)	35.4	39.2	50.8	20.0	1981	38.6	77	51.0	77	63.3	77	85.0	1954
04/22	(112-t)	32.8	41.7	51.8	22.0	1936	38.1	77	50.6	77	63.2	77	87.4	1985
04/23	(113-f)	29.6	44.8	60.6	18.0	1967	38.0	77	51.1	77	64.2	77	88.0	1925
04/24	(114-s)	30.0	49.7	62.3	21.2	1989	38.1	77	50.6	77	62.9	77	89.0	1925
04/25	(115-s)	41.9	57.7	67.8	24.0	1918	39.0	77	51.5	77	63.8	77	89.8	1990
04/26	(116-m)	30.2	40.5	46.5	25.8	1988	38.2	77	51.5	77	64.6	77	88.8	1990
04/27	(117-t)	24.4	41.1	59.7	20.0	1971	37.8	77	50.8	77	63.9	77	93.7	1990
04/28	(118-w)	27.2	50.7	71.9	20.0	1934	38.8	77	51.7	77	64.5	77	88.3	1990
04/29	(119-t)	44.7	63.4	77.4	23.0	1922	39.0	77	52.6	77	65.8	77	82.0	1970
04/30	(120-f)	42.7	59.8	71.0	24.0	1931	41.5	77	54.4	77	66.9	77	86.0	1942
Column Min's:		24.4	32.5	36.1	5.9		30.9		42.9		53.8			
Column Avg's:		33.3	47.3	59.1			35.7		47.9		60.0		93.7	
Column Max's:		50.7	64.9	81.2			41.5		54.4		66.9			
Column Tot's:													10143	11067

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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	avg	liq	evap	ly	max													
mo da jul	Current	Long Term	avg yrs	avgm yrs	prec	hum	Ly/m	Lng-Trm													
	max	avg	avgm yrs	avgm yrs	avg pr yrs	%	ly	avg yrs													
05/01 (121-s)	40.8	58.1	75.5	41.2	77	54.2	77	67.0	77	89.0	1942	0.00	--	--	48	0.09	75	625	1.42	382	12
05/02 (122-s)	41.1	63.4	80.7	41.2	77	54.2	77	67.2	77	85.0	1936	0.00	--	--	47	0.11	73	422	1.30	380	12
05/03 (123-m)	57.5	68.5	80.5	40.6	77	53.5	76	66.4	76	84.0	1942	0.00	--	--	46	0.11	75	343	1.43	388	12
05/04 (124-t)	57.7	63.5	70.5	40.7	77	53.9	77	67.0	77	86.0	1928	0.16	--	--	78	0.07	73	203	1.54	414	12
05/05 (125-w)	54.5	62.1	73.1	42.7	77	55.5	77	68.2	77	90.0	1918	0.12	--	--	84	0.11	71	357	1.83	350	11
05/06 (126-t)	46.0	62.0	74.1	42.8	77	56.2	77	69.5	77	89.0	1959	0.00	--	--	66	0.13	71	618	1.49	471	12
05/07 (127-f)	37.2	57.2	74.5	42.9	77	55.9	77	68.8	77	88.0	1959	0.00	--	--	53	0.10	76	669	1.37	501	11
05/08 (128-s)	35.2	60.0	83.0	40.9	77	54.4	77	67.5	77	86.0	1936	0.00	--	--	52	0.11	75	626	1.37	459	12
05/09 (129-s)	38.0	64.4	85.2	42.7	77	55.1	77	67.2	77	87.0	1979	0.00	--	--	51	0.12	72	621	1.45	448	12
05/10 (130-m)	41.6	66.3	88.2	43.4	77	55.7	77	67.8	77	89.0	1936	0.00	--	--	50	0.14	72	690	1.55	525	12
05/11 (131-t)	45.5	67.7	86.6	42.4	77	55.7	77	68.6	77	87.0	1930	0.00	--	--	52	0.15	74	651	1.37	564	12
05/12 (132-w)	50.5	64.8	81.4	43.8	77	56.3	77	68.3	77	86.0	1979	0.11	--	--	62	0.21	72	541	1.57	494	12
05/13 (133-t)	26.2	48.7	60.0	44.4	77	56.7	77	68.6	77	86.4	1991	0.00	--	--	50	0.17	75	799	1.77	439	12
05/14 (134-f)	29.6	52.6	69.2	43.6	77	56.8	77	70.0	77	89.0	1962	0.00	--	--	57	0.14	74	707	1.92	521	12
05/15 (135-s)	53.4	65.1	78.1	45.4	77	57.8	77	70.1	77	88.8	1991	0.00	--	--	48	0.13	74	450	1.70	395	12
05/16 (136-s)	32.5	49.2	58.0	45.5	77	58.4	77	71.2	77	89.0	1962	0.00	--	--	62	0.10	74	303	1.09	469	12
05/17 (137-m)	27.4	50.9	67.0	45.1	77	58.2	77	70.9	77	88.0	1962	0.00	--	--	56	0.13	72	603	1.88	525	12
05/18 (138-t)	37.7	52.1	60.5	46.5	77	59.1	77	71.6	77	91.0	1962	0.01	--	--	65	0.12	76	208	0.79	369	12
05/19 (139-w)	25.9	44.8	53.7	47.9	77	60.5	77	73.0	77	94.0	1964	0.01	--	--	83	0.14	75	186	1.32	361	12
05/20 (140-t)	27.1	45.0	59.3	48.5	77	60.4	77	72.4	77	89.0	1934	0.00	--	--	62	0.10	72	431	1.84	361	12
05/21 (141-f)	26.6	44.8	63.7	46.7	77	60.2	77	73.6	77	89.0	1941	0.06	--	--	72	0.10	74	437	1.68	424	12
05/22 (142-s)	35.3	52.7	68.8	47.6	77	60.8	77	74.0	77	89.0	1941	0.00	--	--	59	0.18	70	637	2.13	506	12
05/23 (143-s)	42.3	54.6	63.5	47.4	77	60.0	77	72.6	77	89.4	1991	0.02	--	--	64	0.13	75	193	1.16	404	12
05/24 (144-m)	51.7	63.2	69.7	46.9	77	59.8	77	72.6	77	90.0	1964	0.01	--	--	67	0.13	70	203	1.13	434	12
05/25 (145-t)	45.8	55.3	63.0	47.2	77	60.3	77	73.2	77	87.0	1964	0.00	--	--	66	0.15	74	223	0.99	466	12
05/26 (146-w)	35.0	56.9	71.2	47.5	77	60.5	77	73.3	77	87.0	1918	0.00	--	--	56	0.10	73	729	2.33	464	12
05/27 (147-t)	42.0	57.4	73.0	47.8	77	60.8	77	73.6	77	87.4	1987	0.00	--	--	54	0.14	76	474	1.79	448	12
05/28 (148-f)	54.4	68.1	81.2	49.2	77	62.0	77	74.8	77	89.0	1987	0.36	--	--	58	0.12	76	548	1.96	453	12
05/29 (149-s)	36.5	53.0	66.3	48.4	77	61.5	77	74.4	77	89.3	1987	0.28	--	--	68	0.10	77	602	1.79	464	12
05/30 (150-s)	32.7	54.8	74.3	48.9	76	62.2	76	75.4	77	89.1	1988	0.00	--	--	52	0.09	77	827	2.20	458	12
05/31 (151-m)	46.8	58.6	70.8	51.5	77	64.0	76	76.6	76	93.0	1934	0.39	--	--	89	0.08	75	168	1.68	481	12
Column Min's:	25.9	44.8	53.7	40.6		53.5		66.4				0.00			46	0.07		168	0.79	350	
Column Avg's:	40.5	57.6	71.8	45.2		58.1		70.8				0.05			61	0.12		487	1.58	446	
Column Max's:	57.7	68.5	88.2	51.5		64.0		76.6		94.0		0.39			89	0.21		827	2.33	564	
Column Ttl's:												1.53			3.80			15094		13818	

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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	precip	evap	ly	max										
mo da jul	Current	Long Term	avg	avg	liq	hum	avg	ly/m										
	min	max	avg	max	precip	%	pr	avg										
			yr	yr			yr	yr										
06/01 (152-t)	25.3	49.0	61.5	77	64.7	77	77.1	77	96.0	1934	0.00	68	0.14	72	584	2.21	505	12
06/02 (153-w)	24.6	51.5	66.4	77	64.5	77	76.9	77	96.0	1925	0.00	66	0.08	74	463	1.70	538	12
06/03 (154-t)	45.5	58.6	71.6	77	63.7	77	76.0	77	96.0	1925	0.08	70	0.11	76	442	1.79	506	12
06/04 (155-f)	49.4	59.2	68.9	77	63.4	77	76.7	77	96.0	1925	0.06	63	0.12	76	353	1.22	449	12
06/05 (156-s)	44.6	55.1	64.9	77	64.4	77	76.9	77	97.0	1925	0.02	90	0.10	72	99	0.82	434	12
06/06 (157-s)	41.5	57.1	72.9	77	65.2	77	78.5	77	95.0	1925	0.00	66	0.14	74	674	1.75	442	12
06/07 (158-m)	45.1	62.2	76.2	77	65.9	77	78.2	77	91.0	1917	0.96	72	0.13	77	490	1.87	516	12
06/08 (159-t)	60.3	69.5	83.2	77	65.4	76	77.6	76	96.0	1933	2.58	94	0.18	74	389	1.87	519	11
06/09 (160-w)	65.3	70.9	78.3	77	66.0	76	78.5	76	89.9	1984	0.87	83	0.13	75	326	1.64	536	11
06/10 (161-t)	60.5	72.0	82.7	77	66.3	77	79.2	77	90.0	1963	0.00	72	0.14	75	507	1.81	493	12
06/11 (162-f)	53.9	67.0	79.9	77	66.3	77	79.7	77	92.0	1933	0.00	71	0.08	73	627	1.83	574	12
06/12 (163-s)	52.4	66.4	81.4	77	66.7	77	79.5	77	90.1	1984	0.00	69	0.12	75	592	1.48	444	12
06/13 (164-s)	52.7	69.2	82.5	77	67.5	77	79.8	77	92.5	1984	0.00	66	0.14	75	565	1.48	531	12
06/14 (165-m)	58.8	71.1	82.7	77	67.2	77	79.6	77	93.0	1956	0.00	61	0.12	73	533	1.48	528	12
06/15 (166-t)	52.8	69.5	79.5	77	66.8	77	78.8	77	93.0	1925	0.00	62	0.08	73	551	1.49	514	11
06/16 (167-w)	47.4	64.3	79.5	77	66.5	77	78.8	77	93.3	1990	0.00	69	0.16	75	593	1.47	466	12
06/17 (168-t)	49.3	68.6	85.5	77	66.8	77	79.2	77	92.0	1921	0.00	67	0.10	74	576	1.33	508	12
06/18 (169-f)	59.6	73.9	89.8	77	67.2	77	79.5	77	94.0	1944	0.13	77	0.24	73	450	1.41	532	12
06/19 (170-s)	67.1	77.1	89.1	77	68.0	77	79.8	77	92.4	1987	0.01	74	0.10	73	573	1.36	426	12
06/20 (171-s)	64.3	73.9	86.7	77	68.1	77	80.5	77	93.0	1953	0.11	81	0.09	75	392	1.49	424	12
06/21 (172-m)	63.1	68.2	75.9	77	68.2	77	80.0	77	95.0	1933	1.13	95	0.12	75	292	1.93	512	12
06/22 (173-t)	57.3	69.9	83.2	77	67.8	77	79.7	77	95.6	1988	0.00	78	0.18	76	579	1.52	473	12
06/23 (174-w)	48.7	65.5	82.3	77	67.8	77	79.8	77	91.0	1948	0.00	63	0.07	76	735	1.44	471	12
06/24 (175-t)	48.5	70.6	87.7	77	68.2	77	81.2	77	94.0	1952	0.00	63	0.10	74	624	1.31	560	12
06/25 (176-f)	67.2	77.1	88.1	77	68.5	77	80.9	77	96.0	1988	0.00	65	0.19	75	504	1.38	611	12
06/26 (177-s)	63.5	71.7	81.8	77	68.7	77	81.2	77	97.0	1952	0.11	69	0.20	74	446	1.50	588	12
06/27 (178-s)	64.2	74.7	85.2	77	69.5	77	82.1	77	95.0	1952	0.00	59	0.10	73	509	1.55	501	12
06/28 (179-m)	56.6	70.0	77.0	77	70.0	77	82.4	77	96.0	1933	0.00	69	0.10	76	288	0.86	473	12
06/29 (180-t)	52.3	67.8	78.6	77	70.4	77	82.3	77	95.0	1934	0.09	76	0.19	74	371	1.60	497	12
06/30 (181-w)	46.8	65.2	78.8	77	69.9	77	82.1	77	93.0	1927	0.00	69	0.14	74	373	1.46	488	12
Column Min's:	24.6	49.0	61.5	77	63.4	77	76.0	77	97.0		0.00	59	0.07		99	0.82	424	
Column Avg's:	53.0	66.9	79.4	77	67.0	77	79.4	77			0.21	72	0.13		483	1.54	502	
Column Max's:	67.2	77.1	89.8	77	70.4	77	82.4	77			2.58	95	0.24		735	2.21	611	
Column Ttl's:											6.15		3.89		14500		15059	

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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	max	precip	evap	ly	max
mo da jul	Current	.....	Long Term	.....	liq	.....	Long Term	.....
	avg	avg	avg yrs	avgm yrs	precip	avgm yrs	avg pr yrs	avg yrs
07/01 (182-t)	65.2	71.5	77	70.1	0.02	77	0.12	400
07/02 (183-f)	66.3	73.5	77	69.2	0.12	77	0.09	313
07/03 (184-s)	67.0	76.1	77	69.2	0.00	77	0.13	530
07/04 (185-s)	62.7	73.9	77	69.2	0.19	77	0.12	554
07/05 (186-m)	65.2	77.3	77	69.4	0.00	77	0.15	617
07/06 (187-t)	70.7	79.5	77	69.4	0.11	77	0.12	488
07/07 (188-w)	68.4	78.3	77	69.9	0.00	77	0.19	648
07/08 (189-t)	65.3	77.2	77	70.6	0.00	77	0.14	736
07/09 (190-f)	64.8	78.2	77	71.0	0.00	77	0.14	630
07/10 (191-s)	64.7	75.1	77	70.6	0.01	77	0.21	521
07/11 (192-s)	63.8	74.1	77	70.3	0.15	77	0.16	484
07/12 (193-m)	62.4	72.3	77	70.8	0.05	77	0.15	505
07/13 (194-t)	57.5	71.8	77	71.1	0.01	77	0.17	650
07/14 (195-w)	55.4	72.0	77	71.0	0.00	77	0.13	332
07/15 (196-t)	50.7	70.4	77	70.5	0.00	77	0.13	593
07/16 (197-f)	46.2	66.4	77	70.6	0.00	77	0.11	653
07/17 (198-s)	46.6	67.1	77	70.4	0.00	77	0.08	630
07/18 (199-s)	48.5	68.9	77	71.3	0.00	77	0.13	489
07/19 (200-m)	67.0	74.8	77	72.1	0.06	77	0.14	300
07/20 (201-t)	56.7	73.2	77	71.9	0.00	77	0.14	557
07/21 (202-w)	51.1	68.3	77	71.0	0.00	77	0.17	514
07/22 (203-t)	43.9	63.0	77	71.5	0.00	77	0.18	602
07/23 (204-f)	41.6	65.0	77	71.6	0.00	77	0.13	705
07/24 (205-s)	54.5	70.4	77	71.6	0.00	77	0.11	592
07/25 (206-s)	60.3	73.4	77	71.2	0.00	77	0.07	421
07/26 (207-m)	62.4	77.5	77	71.2	0.00	77	0.09	514
07/27 (208-t)	61.7	75.5	77	71.9	0.00	77	0.08	636
07/28 (209-w)	60.3	75.9	77	72.0	0.59	77	0.16	546
07/29 (210-t)	61.6	71.1	77	71.4	0.37	77	0.15	360
07/30 (211-f)	60.2	62.5	77	70.6	0.11	77	0.14	120
07/31 (212-s)	56.7	69.1	77	70.9	0.00	77	0.17	568
Column Min's:	41.6	62.5	35.0	69.2	0.00	81.5	0.07	120
Column Avg's:	59.0	72.4	60.0	70.8	0.06	83.2	0.14	523
Column Max's:	70.7	79.5	104.0	72.1	0.59	84.5	0.21	736
Column Ttl's:					1.79		4.20	16208

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DATE	A I R			T E M P E R A T U R E (degrees Fahrenheit)			WATER BALANCE (inches)			SOLAR RADIATION														
	min	avg	max	min	year avg	max	prec	liq	evap	hum	ly	max	Lng-Term											
mo da jul	.....Current.....	.....Long Term.....	.....	min year	avgm yrs	avgm yrs	prec	prec	snow	%	ly	ly/m	avg yrs											
08/01 (213-s)	52.9	69.4	83.0	43.0	1918	57.6	75	70.1	75	82.7	75	95.0	1933	0.00	0.00	--	--	72	0.11	74	496	1.76	480	12
08/02 (214-m)	60.5	72.4	85.8	40.0	1924	57.6	75	70.4	75	83.5	75	95.7	1988	0.00	0.00	--	--	65	0.09	74	459	1.50	505	12
08/03 (215-t)	51.6	69.0	83.2	41.0	1920	59.0	75	70.8	75	82.7	75	96.0	1930	0.00	0.00	--	--	66	0.17	71	518	1.42	461	12
08/04 (216-w)	56.0	66.7	78.7	41.0	1966	58.7	76	70.5	76	82.5	76	100.0	1930	0.09	0.09	--	--	78	0.13	73	346	1.59	412	11
08/05 (217-t)	51.7	62.4	76.0	40.0	1951	57.9	76	70.3	76	82.9	77	100.0	1918	0.00	0.00	--	--	76	0.11	75	434	1.58	420	12
08/06 (218-f)	53.4	65.6	80.9	41.4	1991	57.9	77	70.2	77	82.7	77	103.0	1918	0.00	0.00	--	--	68	0.15	74	406	1.62	442	12
08/07 (219-s)	49.5	62.9	77.8	42.0	1971	57.7	77	70.3	77	82.8	77	101.0	1918	0.00	0.00	--	--	79	0.10	74	436	1.49	466	12
08/08 (220-s)	43.4	62.6	81.2	41.0	1975	58.6	77	70.6	77	82.9	77	97.0	1918	0.00	0.00	--	--	69	0.14	70	460	1.53	402	12
08/09 (221-m)	45.0	65.9	85.5	39.4	1989	58.6	77	70.4	77	82.4	77	96.0	1928	0.00	0.00	--	--	67	0.14	75	590	1.56	455	12
08/10 (222-t)	51.5	66.9	81.2	41.0	1927	58.2	77	70.1	77	81.9	77	91.0	1918	0.03	0.03	--	--	77	0.11	73	268	1.16	428	12
08/11 (223-w)	57.7	69.9	87.5	40.0	1972	57.3	77	69.4	77	81.6	77	93.0	1918	0.09	0.09	--	--	79	0.12	76	421	1.45	453	12
08/12 (224-t)	54.3	70.2	89.9	38.0	1930	56.3	77	68.9	76	81.6	76	94.0	1947	0.01	0.01	--	--	78	0.08	75	543	1.35	501	12
08/13 (225-f)	55.4	71.2	88.7	38.0	1930	56.9	77	69.6	77	82.5	77	95.0	1918	0.00	0.00	--	--	67	0.09	76	596	1.50	437	12
08/14 (226-s)	51.5	70.3	89.6	41.0	1964	57.7	77	70.2	77	82.9	77	95.0	1918	0.00	0.00	--	--	68	0.13	76	547	1.41	486	12
08/15 (227-s)	55.1	72.1	92.1	38.0	1962	57.0	77	69.7	76	82.5	76	93.0	1959	0.00	0.00	--	--	69	0.15	72	476	1.41	454	12
08/16 (228-m)	65.9	75.4	88.5	38.0	1979	57.4	77	69.5	76	82.0	76	95.0	1918	0.04	0.04	--	--	75	0.11	74	381	1.46	440	12
08/17 (229-t)	61.8	73.4	87.5	40.0	1976	57.8	77	69.7	76	82.0	76	97.7	1988	0.00	0.00	--	--	74	0.04	76	455	1.49	456	12
08/18 (230-w)	58.3	72.2	88.4	36.0	1981	56.6	77	68.7	76	81.1	76	93.0	1922	0.00	0.00	--	--	74	0.09	76	468	1.53	421	12
08/19 (231-t)	56.2	73.1	91.2	38.0	1924	56.6	77	68.6	76	81.1	76	92.0	1947	0.00	0.00	--	--	66	0.05	73	532	1.47	406	11
08/20 (232-f)	63.8	74.9	86.6	36.0	1929	55.1	77	67.7	76	80.3	76	96.0	1968	0.01	0.01	--	--	63	0.03	77	348	1.55	383	11
08/21 (233-s)	43.9	65.9	81.4	37.0	1922	54.2	77	67.4	76	80.6	76	94.0	1936	0.00	0.00	--	--	65	0.09	73	619	1.57	428	12
08/22 (234-s)	37.4	61.7	85.5	34.0	1923	54.6	76	67.4	75	80.2	75	92.0	1918	0.00	0.00	--	--	61	0.09	75	613	1.45	375	11
08/23 (235-m)	48.6	69.5	88.6	39.0	1952	55.3	76	67.8	75	80.5	75	94.0	1918	0.00	0.00	--	--	65	0.07	77	403	1.43	331	12
08/24 (236-t)	68.9	77.5	87.7	36.0	1942	54.7	77	67.4	76	80.1	76	93.0	1968	0.00	0.00	--	--	65	0.13	76	287	1.42	428	12
08/25 (237-w)	60.7	78.2	95.7	33.4	1982	53.5	77	67.2	75	80.9	75	95.7	1993	0.00	0.00	--	--	66	0.06	75	497	1.78	438	12
08/26 (238-t)	56.2	76.6	97.2	33.4	1982	54.5	77	67.7	76	81.1	75	97.2	1993	0.00	0.00	--	--	59	0.06	77	501	1.32	446	12
08/27 (239-f)	59.0	77.4	97.2	33.4	1982	56.2	76	68.6	75	81.1	75	97.2	1993	0.00	0.00	--	--	64	0.06	75	453	1.28	380	12
08/28 (240-s)	52.1	75.0	90.8	33.4	1982	56.2	75	68.3	74	80.7	73	95.0	1948	0.00	0.00	--	--	64	0.09	74	482	1.35	345	11
08/29 (241-s)	51.1	71.1	93.2	33.4	1982	55.7	75	68.0	74	81.1	73	96.4	1991	0.00	0.00	--	--	61	0.10	73	516	1.57	418	11
08/30 (242-m)	57.2	76.7	95.4	34.2	1986	55.4	73	68.5	73	81.6	74	98.0	1953	0.00	0.00	--	--	60	0.16	73	465	1.22	438	9
08/31 (243-t)	62.6	72.5	94.4	37.0	1986	56.1	74	68.4	74	80.9	74	94.4	1993	0.86	0.86	--	--	80	0.12	75	316	1.22	381	10
Column Min's:	37.4	61.7	76.0	33.4		53.5		67.2		80.1				0.00	0.00			59	0.03		268	1.16	331	
Column Avg's:	54.6	70.6	87.4			56.7		69.1		81.7				0.04	0.04			69	0.10		462	1.47	430	
Column Max's:	68.9	78.2	97.2			59.0		70.8		83.5		103.0		0.86	0.86			80	0.17		619	1.78	505	
Column Ttl's:														1.13	1.13				3.17		14332		13316	

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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	avg	prec	evap	ly	max										
mo da jul	Current	.....long term	year	avgm	liq	hum	Term	Lng-Term										
	min	max	yr	yr	prec	%	avg	avg										
			yr	yr	yr		yr	yr										
09/01 (244-w)	56.1	64.2	77.0	54.9	75	67.9	75	81.1	75	98.0	1953	0.00	0.06	71	343	1.51	453	10
09/02 (245-t)	55.9	69.2	84.5	55.4	75	67.9	75	80.3	75	99.0	1953	1.43	0.18	75	305	1.37	348	10
09/03 (246-f)	60.6	68.2	79.7	36.0	1946	55.1	76	67.6	76	80.1	1930	0.30	0.11	73	189	1.62	352	11
09/04 (247-s)	50.5	64.0	75.6	37.0	1946	55.6	76	68.0	76	80.3	1953	0.01	0.09	73	506	1.66	367	11
09/05 (248-s)	48.7	63.7	79.5	36.0	1974	53.6	76	66.6	76	79.6	1954	0.00	0.09	75	445	1.60	364	11
09/06 (249-m)	53.4	64.6	80.2	33.0	1976	53.5	77	65.9	77	78.5	1954	0.03	0.10	75	397	1.57	351	12
09/07 (250-t)	49.6	62.7	76.2	34.0	1962	52.5	77	65.7	77	78.8	1939	0.00	0.05	75	406	1.51	344	12
09/08 (251-w)	46.2	61.5	76.6	31.9	1986	53.4	77	66.3	77	79.3	1933	0.00	0.05	74	356	1.29	420	12
09/09 (252-t)	51.5	66.7	78.5	31.2	1986	53.4	77	66.5	77	79.6	1959	0.00	0.11	77	338	1.36	395	12
09/10 (253-f)	51.0	62.2	70.3	34.0	1972	52.5	77	65.8	77	78.9	1964	0.00	0.08	76	369	1.39	334	12
09/11 (254-s)	38.9	51.9	64.9	35.0	1917	51.1	77	63.8	77	76.7	1925	0.00	0.10	76	566	1.68	361	12
09/12 (255-s)	43.7	60.1	72.5	31.0	1943	51.1	77	63.6	77	76.4	1952	0.00	0.10	76	254	1.24	333	12
09/13 (256-m)	60.1	70.4	84.7	29.0	1964	51.4	77	64.3	77	77.4	1952	0.00	0.14	75	470	1.28	387	12
09/14 (257-t)	63.3	74.5	85.5	26.0	1923	52.2	77	64.5	77	77.0	1952	0.00	0.22	73	423	1.28	339	12
09/15 (258-w)	52.6	62.6	75.6	24.0	1923	51.7	77	63.8	77	75.8	1927	0.19	0.07	76	81	0.58	302	12
09/16 (259-t)	51.1	55.8	62.2	27.0	1923	50.4	77	62.3	77	74.1	1939	0.00	0.12	75	186	0.72	290	12
09/17 (260-f)	50.7	58.5	68.7	29.0	1959	49.8	77	61.9	77	74.4	1955	0.00	0.08	76	234	1.20	370	12
09/18 (261-s)	47.3	56.3	69.7	32.0	1937	49.4	77	62.2	77	75.1	1955	0.00	0.14	76	309	1.45	301	12
09/19 (262-s)	42.8	57.6	70.0	28.0	1929	50.0	77	62.2	77	74.5	1955	0.00	0.09	76	438	1.52	317	12
09/20 (263-m)	41.8	51.1	61.2	33.0	1979	51.8	77	63.3	77	75.0	1925	0.00	0.16	72	227	1.37	366	12
09/21 (264-t)	44.3	59.1	71.9	32.0	1962	50.5	77	61.9	77	73.4	1931	0.00	0.27	73	208	1.30	266	12
09/22 (265-w)	47.2	59.7	72.0	30.1	1991	48.7	77	60.9	77	73.0	1931	0.00	0.08	75	392	1.23	286	11
09/23 (266-t)	48.2	60.4	65.2	29.0	1967	47.3	77	59.5	77	71.7	1936	0.34	0.10	75	50	--	233	12
09/24 (267-f)	34.3	51.1	68.6	26.0	1974	45.8	77	58.6	77	71.6	1961	0.01	0.07	74	454	1.20	338	12
09/25 (268-s)	43.1	55.4	65.7	29.0	1917	45.9	77	58.6	77	71.4	1961	0.58	0.09	76	163	0.70	339	12
09/26 (269-s)	54.2	62.4	68.5	29.0	1922	46.1	77	59.0	77	71.9	1986	0.01	0.07	73	129	0.72	303	12
09/27 (270-m)	46.8	52.6	62.6	30.0	1937	46.5	77	58.7	77	71.2	1946	0.09	0.14	75	120	1.23	287	11
09/28 (271-t)	39.9	47.3	55.7	27.6	1991	45.7	77	58.0	77	70.5	1959	0.08	0.10	75	144	0.84	319	12
09/29 (272-w)	37.6	44.5	55.2	26.0	1942	44.7	77	57.1	77	69.8	1953	0.21	0.13	76	221	1.25	317	11
09/30 (273-t)	30.9	42.4	55.4	30.0	1935	44.4	77	56.9	77	69.5	1953	0.10	0.09	72	379	1.34	323	12
Column Min's:	30.9	42.4	55.2	24.0		44.4		56.9		69.5		0.00			50	0.58	233	
Column Avg's:	48.1	59.4	71.1	50.5		50.5		63.0		75.6		0.11			303	1.28	337	
Column Max's:	63.3	74.5	85.5	55.6		55.6		68.0		81.1	99.0	1.43			566	1.68	453	
Column Ttl's:												3.38			9102		10105	

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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	.....	liq	% hum	Long Term	ly/m	Lng-Trm
			avg yrs	max year	prec	avg pr yrs	avg pr yrs		avg yrs
10/01 (274-f)	31.9	52.8	25.0	68.7	0.00	58	0.14	337	1.21
10/02 (275-s)	36.9	53.3	28.0	64.4	0.19	76	0.10	109	0.58
10/03 (276-s)	33.1	47.7	28.0	59.6	0.00	55	0.11	424	1.08
10/04 (277-m)	37.7	55.2	25.0	71.8	0.01	56	0.11	395	1.01
10/05 (278-t)	28.6	42.7	26.0	61.6	0.00	72	0.08	380	1.34
10/06 (279-w)	29.6	49.5	25.0	71.3	0.00	62	0.08	395	0.99
10/07 (280-t)	43.7	60.5	21.0	78.1	0.00	73	0.10	385	0.99
10/08 (281-f)	44.6	54.9	23.0	78.8	0.00	76	0.08	347	1.27
10/09 (282-s)	..	..	23.0	..	..	..	0.09	..	..
10/10 (283-s)	..	..	24.0	..	..	..	0.09	..	..
10/11 (284-m)	..	..	21.0	..	..	..	0.05	..	..
10/12 (285-t)	..	..	20.0	..	..	..	0.09	137	..
10/13 (286-w)	26.0	52.4	23.8	59.9	0.00	58	0.07	383	1.13
10/14 (287-t)	23.8	41.1	21.0	54.7	0.00	74	0.08	316	1.04
10/15 (288-f)	33.0	50.5	24.0	63.1	0.00	76	0.09	339	1.06
10/16 (289-s)	44.9	55.1	22.0	71.3	0.59	91	0.08	94	0.59
10/17 (290-s)	45.7	57.8	22.0	64.6	0.30	94	0.10	71	0.89
10/18 (291-m)	36.8	50.7	24.0	62.2	0.00	76	0.15	323	1.09
10/19 (292-t)	35.8	46.8	20.0	55.7	0.39	97	0.11	82	0.81
10/20 (293-w)	50.5	56.6	18.0	66.6	0.27	105	0.05	63	0.32
10/21 (294-t)	37.1	53.4	19.0	66.5	0.11	61	0.04	226	1.18
10/22 (295-f)	28.5	41.9	23.0	56.8	0.00	59	0.09	341	0.91
10/23 (296-s)	25.5	40.3	20.0	61.7	0.00	73	0.08	334	0.90
10/24 (297-s)	31.7	49.7	17.0	67.2	0.00	51	0.12	316	0.91
10/25 (298-m)	34.2	51.5	22.0	71.8	0.00	54	0.08	315	0.85
10/26 (299-t)	34.7	53.8	19.8	70.0	0.00	52	0.07	278	0.98
10/27 (300-w)	41.7	49.8	18.0	65.1	0.00	61	0.10	128	0.72
10/28 (301-t)	33.0	42.3	18.0	50.7	0.00	52	0.06	256	0.89
10/29 (302-f)	29.9	44.9	16.0	53.1	0.06	45	0.06	134	0.60
10/30 (303-s)	32.7	33.9	18.0	36.2	0.36	88	0.07	33	0.13
10/31 (304-s)	32.5	33.0	15.0	34.3	0.82	101	0.16	41	0.15

Column Min's:	Column Avg's:	Column Max's:	Column Tot's:
23.8	33.0	34.3	33
35.0	48.7	62.0	249
50.5	60.5	78.8	424
			6982
			165
			230
			316
			7126

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