

DATE mo da jul	A I R			T E M P E R A T U R E (degrees Farenheit)								WATER BALANCE (inches)					SOLAR RADIATION							
	.....Current.....			.....Long Term.....								liq	% Long Term				Ly	max	Lng-Trm					
	min	avg	max	min	year	avgmn	yrs	avg	yrs	avgmx	yrs	max	year	prec	snow	evap	hum	avg	pr	yrs	ly	ly/m	avg	yrs
01/01 (001-t)	17.1	28.5	41.5	-10.0	1968	23.6	55	31.8	54	40.4	54	73.0	1952	0.00	--	--	82	0.15	54	244	0.70	113	10	
01/02 (002-w)	25.7	34.4	48.2	-10.0	1968	22.8	55	30.8	54	39.1	54	56.0	1954	0.00	--	--	84	0.09	54	180	0.63	112	9	
01/03 (003-t)	19.4	25.9	29.5	-4.0	1979	23.1	56	31.2	55	39.3	55	62.0	1950	0.00	--	--	93	0.11	50	39	0.21	68	10	
01/04 (004-f)	14.5	22.5	32.7	-7.0	1981	21.9	56	30.2	55	38.4	55	65.0	1939	0.00	--	--	74	0.11	51	246	0.84	125	10	
01/05 (005-s)	19.3	31.4	42.9	-10.0	1968	19.8	56	28.4	55	37.3	55	64.0	1946	0.18	--	--	86	0.09	53	20	0.09	134	10	
01/06 (006-s)	31.7	35.1	41.1	-11.0	1942	21.2	56	29.8	55	38.0	55	69.0	1946	0.27	--	--	100	0.09	51	30	0.12	106	10	
01/07 (007-m)	26.1	30.8	35.2	-3.3	1988	21.6	56	29.7	55	37.9	55	63.0	1937	0.00	--	--	89	0.07	53	124	0.88	109	10	
01/08 (008-t)	24.5	29.7	35.0	-16.0	1942	18.1	55	26.6	55	35.2	55	68.0	1937	0.03	--	--	92	0.06	51	59	0.21	119	10	
01/09 (009-w)	32.6	35.9	37.8	-7.0	1970	18.8	56	27.8	55	37.1	55	66.0	1946	0.02	--	--	100	0.07	53	23	0.10	147	10	
01/10 (010-t)	31.6	32.4	33.8	-11.0	1962	19.8	56	27.4	55	35.8	55	59.0	1939	0.15	--	--	95	0.08	55	48	0.18	109	10	
01/11 (011-f)	33.8	40.8	45.0	-7.0	1962	18.3	56	26.9	55	35.8	55	60.0	1975	0.80	--	--	99	0.07	55	22	0.11	142	10	
01/12 (012-s)	28.1	35.6	45.1	-13.0	1981	18.6	56	27.4	55	36.1	55	55.0	1960	0.01	--	--	97	0.03	50	28	0.20	123	10	
01/13 (013-s)	24.2	27.8	30.6	-15.0	1977	19.6	56	28.4	55	37.5	55	71.0	1972	0.02	--	--	89	0.06	48	101	0.62	133	10	
01/14 (014-m)	28.6	35.9	45.8	1.0	1957	22.6	56	30.8	55	39.5	55	65.0	1947	0.00	--	--	81	0.13	54	190	0.73	113	10	
01/15 (015-t)	35.6	44.8	55.7	-4.0	1979	22.1	56	30.3	55	38.7	55	64.0	1950	0.07	--	--	71	0.13	53	202	0.69	144	10	
01/16 (016-w)	35.8	45.8	53.3	-14.4	1982	19.4	55	28.4	54	37.6	54	65.0	1949	0.18	--	--	96	0.07	51	81	0.63	165	10	
01/17 (017-t)	30.9	33.5	35.8	-20.0	1977	20.2	55	28.7	54	37.3	54	61.0	1973	0.04	--	--	96	0.05	53	26	0.18	112	10	
01/18 (018-f)	28.0	31.9	37.8	-7.0	1959	20.6	55	29.8	54	39.2	54	64.0	1949	0.00	--	--	78	0.08	54	217	0.96	131	10	
01/19 (019-s)	27.2	36.5	47.0	-15.0	1940	19.0	56	28.4	55	38.0	55	64.0	1949	0.00	--	--	83	0.11	52	194	0.91	132	10	
01/20 (020-s)	32.6	39.3	41.8	-19.5	1985	20.3	56	28.9	55	37.9	55	68.0	1951	0.13	--	--	87	0.11	53	30	0.18	134	10	
01/21 (021-m)	14.2	21.7	32.7	-19.3	1985	20.2	55	29.3	54	38.9	54	67.0	1959	0.03	--	--	90	0.08	53	135	0.91	152	10	
01/22 (022-t)	6.3	14.8	26.2	-8.0	1970	21.6	55	30.3	54	39.4	54	64.0	1967	0.05	--	--	75	0.11	52	272	0.84	141	10	
01/23 (023-w)	13.6	25.5	35.4	-19.0	1936	20.1	56	30.2	55	40.5	55	64.0	1967	0.00	--	--	76	0.08	53	128	0.89	162	10	
01/24 (024-t)	12.2	23.3	31.5	-20.0	1963	21.4	56	30.6	55	39.8	55	68.0	1950	0.00	--	--	65	0.12	54	211	1.02	145	10	
01/25 (025-f)	6.8	15.4	25.0	-12.0	1961	21.7	55	31.1	54	40.4	54	75.0	1950	0.00	--	--	68	0.08	53	303	0.98	124	9	
01/26 (026-s)	11.8	20.9	28.3	-6.0	1948	19.8	56	29.3	55	38.9	55	70.0	1950	0.00	--	--	87	0.10	53	98	0.47	149	10	
01/27 (027-s)	14.4	26.9	37.4	-10.0	1936	18.4	56	27.3	55	36.6	55	63.0	1974	0.25	--	--	90	0.11	48	220	0.86	201	10	
01/28 (028-m)	25.4	33.1	43.2	-15.0	1963	18.0	56	26.6	55	35.8	55	65.0	1944	0.06	--	--	88	0.07	46	231	1.36	181	10	
01/29 (029-t)	20.1	35.8	48.6	-15.0	1963	18.9	55	27.9	54	37.0	54	69.0	1975	0.00	--	--	90	0.09	50	217	0.88	153	9	
01/30 (030-w)	28.8	36.1	43.5	-4.0	1966	21.6	55	29.9	54	38.0	54	65.0	1947	0.47	--	--	99	0.11	48	28	0.15	94	9	
01/31 (031-t)	17.2	22.6	28.7	-6.0	1971	18.6	55	27.6	54	37.1	54	60.8	1988	0.01	--	--	74	0.07	49	182	1.06	164	10	
Column Min's:	6.3	14.8	25.0	-20.0		18.0		26.6		35.2				0.00			65	0.03		20	0.09	68		
Column Avg's:	23.2	30.8	38.6			20.4		29.1		38.0				0.09			86	0.09		133	0.60	133		
Column Max's:	35.8	45.8	55.7			23.6		31.8		40.5		75.0		0.80			100	0.15		303	1.36	201		
Column Ttl's:														2.77						2.78	4129		4137	

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E.O.R.D.C Weather Data Summary for Feb 1, 1991 - Feb 28, 1991

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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	Jul	min	Current	max	min	Year	avg		Long Term	max	Ly	ly/m	avg	Trm									
02/01	(032-f)			17.3	30.3	44.0	-8.0	1936	19.5	55	28.6	55	37.6	55	66.2	1989	0.00	0.00	55	0.07	52	259	0.84	157	10
02/02	(033-s)			34.9	42.1	52.6	-10.0	1971	19.9	55	29.2	55	38.9	55	60.0	1973	0.00	0.00	38	0.17	53	219	1.00	117	10
02/03	(034-s)			34.7	46.0	58.7	-5.0	1951	18.3	55	28.0	55	37.9	55	58.7	1991	0.00	0.00	40	0.12	51	293	0.81	92	10
02/04	(035-m)			36.4	49.2	63.1	-9.0	1970	19.0	55	28.6	55	38.2	55	65.0	1962	0.00	0.00	47	0.09	54	279	0.82	140	10
02/05	(036-t)			49.2	53.8	62.9	-8.0	1979	20.4	55	29.7	55	38.9	55	65.7	1986	0.14	0.14	85	0.06	52	145	0.83	172	9
02/06	(037-w)			44.3	49.1	52.8	-13.0	1979	22.1	55	30.9	55	39.8	55	58.0	1938	0.33	0.33	99	0.13	53	54	0.36	185	10
02/07	(038-t)			35.9	38.8	44.3	-3.0	1962	20.7	55	29.3	55	38.0	55	56.0	1963	0.10	0.10	96	0.12	50	52	0.26	161	10
02/08	(039-f)			31.6	32.8	36.0	-12.0	1977	18.4	55	28.4	55	38.2	55	71.0	1937	0.00	0.00	96	0.03	49	45	0.16	188	10
02/09	(040-s)			31.3	32.7	34.0	-6.0	1979	19.6	55	29.3	55	39.0	55	69.0	1937	0.00	0.00	98	0.09	50	46	0.17	182	10
02/10	(041-s)			27.9	35.0	42.7	-9.0	1979	20.2	55	30.5	55	40.8	55	66.0	1959	0.00	0.00	86	0.10	53	142	1.20	219	10
02/11	(042-m)			19.6	26.4	34.3	-8.0	1979	20.2	55	30.3	55	40.6	55	61.0	1976	0.00	0.00	59	0.08	52	282	1.10	184	10
02/12	(043-t)			16.8	26.5	35.8	-11.0	1981	19.4	54	29.4	54	40.0	55	71.5	1984	0.00	0.00	60	0.06	51	343	0.91	226	10
02/13	(044-w)			27.9	37.9	44.3	-19.0	1979	21.2	55	31.3	55	41.6	55	68.4	1990	0.38	0.38	77	0.13	53	54	0.24	200	10
02/14	(045-t)			23.1	33.9	41.9	1.0	1943	22.9	54	32.8	54	43.0	54	70.0	1950	0.36	0.36	97	0.13	52	40	0.28	165	10
02/15	(046-f)			8.4	16.8	23.1	-5.0	1943	21.8	54	31.6	54	41.3	54	74.0	1954	0.00	0.00	82	0.06	50	207	0.99	193	10
02/16	(047-s)			4.1	13.9	25.1	-11.0	1963	22.6	54	32.3	54	42.0	54	68.0	1954	0.00	0.00	68	0.06	50	359	0.99	204	10
02/17	(048-s)			24.9	30.6	36.1	-8.0	1979	24.0	55	32.7	55	41.6	55	68.0	1961	0.00	0.00	76	0.07	52	128	0.46	154	10
02/18	(049-m)			32.5	41.8	51.2	-2.0	1936	23.2	55	33.9	55	44.9	55	67.0	1981	0.11	0.11	99	0.06	52	33	0.24	221	10
02/19	(050-t)			47.9	53.4	59.1	-13.0	1936	25.4	55	35.5	55	45.6	55	70.0	1939	0.04	0.04	94	0.08	52	86	0.95	206	10
02/20	(051-w)			32.5	36.8	47.9	-5.0	1936	23.3	55	33.2	55	43.2	55	70.0	1939	0.08	0.08	88	0.07	49	181	1.27	216	10
02/21	(052-t)			30.7	42.6	56.0	-5.0	1968	22.4	55	33.2	55	44.4	55	69.5	1983	0.00	0.00	72	0.08	50	313	1.04	232	10
02/22	(053-f)			29.8	41.8	50.6	-10.0	1963	24.0	55	34.7	55	45.4	55	71.0	1975	0.00	0.00	59	0.13	48	295	1.19	195	10
02/23	(054-s)			22.3	29.6	39.5	-3.0	1939	24.0	55	34.3	55	45.1	55	68.0	1943	0.00	0.00	57	0.05	52	380	1.02	217	10
02/24	(055-s)			25.1	39.4	53.4	7.0	1947	25.5	55	35.3	55	45.1	55	70.0	1961	0.00	0.00	53	0.09	51	299	1.18	226	10
02/25	(056-m)			26.2	32.7	37.6	-3.0	1967	23.1	54	33.1	54	43.4	54	70.0	1957	0.00	0.00	76	0.07	48	161	0.47	284	10
02/26	(057-t)			20.1	25.3	30.5	-7.0	1963	23.5	54	33.4	54	43.4	54	71.0	1944	0.00	0.00	74	0.17	49	172	1.06	272	10
02/27	(058-w)			21.6	27.7	33.8	-11.0	1963	23.8	55	34.5	55	45.2	55	66.0	1936	0.00	0.00	80	0.08	50	207	1.25	205	10
02/28	(059-t)			29.3	43.1	57.1	4.1	1986	26.0	55	35.9	55	45.8	55	70.0	1939	0.00	0.00	57	0.07	51	348	1.06	321	10
Column Min's:				4.1	13.9	23.1	-19.0		18.3		28.0		37.6		74.0		0.00	0.00	38	0.03	51	33	0.16	92	
Column Avg's:				28.1	36.1	44.6			21.9		31.8		41.7				0.06	0.06	74	0.09	48	194	0.79	198	
Column Max's:				49.2	53.8	63.1			26.0		35.9		45.8				0.38	0.38	99	0.17	50	380	1.27	321	
Column Ttl's:																	1.54	1.54		2.52	51	5422	5.534		

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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	Current avg	max	precip	evap	hum %	max	avg	Ly			
11/01 (305-f)	46.0	57.6	67.9	0.00	..	40	0.13	53	145	0.63	221	10
11/02 (306-s)	29.4	40.0	52.6	0.00	..	60	0.12	54	115	0.60	185	9
11/03 (307-s)	23.5	28.9	35.1	0.00	..	66	0.15	53	137	0.80	176	9
11/04 (308-m)	15.1	22.2	30.7	0.00	..	58	0.13	51	226	1.13	146	9
11/05 (309-t)	10.8	24.2	36.3	0.00	..	58	0.11	52	307	0.83	143	10
11/06 (310-w)	29.8	38.0	50.2	0.00	..	43	0.07	51	203	0.87	166	10
11/07 (311-t)	29.0	32.6	35.3	0.08	..	88	0.04	50	35	0.15	121	10
11/08 (312-f)	23.2	29.8	39.2	0.00	..	68	0.11	50	238	1.05	189	10
11/09 (313-s)	18.9	28.4	39.5	0.00	..	62	0.08	51	236	0.81	142	10
11/10 (314-s)	24.3	34.4	45.7	0.17	..	60	0.20	50	129	0.79	100	10
11/11 (315-m)	27.6	35.0	44.9	0.47	..	84	0.09	52	98	0.98	104	10
11/12 (316-t)	24.0	29.9	32.7	0.07	..	92	0.05	50	33	0.13	170	9
11/13 (317-w)	32.4	35.3	39.4	0.07	..	90	0.07	53	76	0.48	167	9
11/14 (318-t)	35.6	47.7	60.9	0.00	..	67	0.06	54	225	0.98	208	10
11/15 (319-f)	47.9	56.2	66.7	0.00	..	54	0.10	54	179	0.92	150	9
11/16 (320-s)	33.2	46.8	54.0	0.01	..	88	0.12	51	51	0.31	128	10
11/17 (321-s)	29.5	39.7	53.4	0.00	..	64	0.07	52	258	0.79	165	10
11/18 (322-m)	38.6	53.2	65.6	0.00	..	50	0.16	52	133	0.57	126	9
11/19 (323-t)	58.0	61.2	68.9	0.07	..	74	0.10	50	92	0.89	144	10
11/20 (324-w)	60.1	64.3	68.7	0.03	..	78	0.13	51	74	0.85	109	10
11/21 (325-t)	50.6	56.9	62.5	0.11	..	88	0.06	52	31	0.28	139	10
11/22 (326-f)	46.6	48.6	50.7	0.55	..	89	0.07	49	28	0.17	132	10
11/23 (327-s)	39.6	48.8	55.9	0.04	..	84	0.07	52	105	0.80	137	10
11/24 (328-s)	25.6	31.3	39.5	0.02	..	78	0.09	53	74	0.37	137	10
11/25 (329-m)	20.4	24.0	29.8	0.00	..	76	0.08	51	148	0.96	156	10
11/26 (330-t)	19.3	25.9	35.3	0.00	..	65	0.15	52	231	0.70	130	10
11/27 (331-w)	24.8	34.3	41.5	0.02	..	67	0.12	53	92	0.62	128	9
11/28 (332-t)	38.4	43.2	53.8	0.21	..	84	0.14	52	40	0.32	68	10
11/29 (333-f)	52.3	58.1	67.3	0.01	..	49	0.09	51	152	0.87	128	10
11/30 (334-s)	46.3	60.5	66.9	0.12	..	70	0.05	49	49	0.28	130	10
Column Min's:	10.8	22.2	29.8	-11.6					40	0.04	68	
Column Avg's:	33.4	41.2	49.7						70	0.10	145	
Column Max's:	60.1	64.3	68.9						92	0.20	221	
Column Ttl's:									3940	1.13	4345	

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DATE	A I R			T E M P E R A T U R E			(degrees Fahrenheit)			WATER BALANCE			SOLAR RADIATION													
	mo	da	Jul	min	avg	max	min	Year	avgmn	Yrs	avg	Yrs	avgmx	Yrs	max	Year	prec	snow	evap	hum	avg	pr	Yrs	Ly	Ly/m	avg
12/01	(335-s)			38.9	40.9	46.3	5.0	1964	25.2	55	34.8	55	44.5	55	68.0	1970	0.06	--	--	87	0.06	51	47	0.28	115	9
12/02	(336-m)			36.1	38.4	48.4	7.0	1942	26.2	55	35.5	55	45.1	55	69.5	1982	1.25	--	--	89	0.10	46	23	0.14	109	9
12/03	(337-t)			30.7	42.5	60.5	-10.0	1976	27.1	56	35.9	56	45.2	56	76.1	1982	0.42	--	--	87	0.07	55	17	0.08	97	10
12/04	(338-w)			12.9	17.9	30.7	5.0	1940	28.1	56	36.8	56	45.8	56	70.8	1982	0.00	--	--	80	0.10	50	109	0.68	122	10
12/05	(339-t)			13.1	21.5	36.8	6.0	1974	27.9	56	37.0	56	46.3	56	67.4	1982	0.00	--	--	74	0.08	52	130	0.52	85	10
12/06	(340-f)			31.0	35.9	40.8	10.2	1984	27.9	56	37.0	56	46.0	56	70.0	1956	0.00	--	--	66	0.10	53	182	0.70	119	10
12/07	(341-s)			32.7	45.8	54.8	-0.0	1977	27.4	56	35.7	56	44.2	56	66.0	1951	0.00	--	--	67	0.14	55	106	0.84	136	10
12/08	(342-s)			48.7	56.0	62.0	3.0	1977	27.4	56	36.1	56	45.1	56	69.0	1966	0.03	--	--	68	0.09	51	69	0.58	131	10
12/09	(343-m)			37.9	50.8	60.1	4.0	1958	25.6	56	34.6	56	43.4	56	68.0	1946	0.18	--	--	85	0.12	54	41	0.18	143	10
12/10	(344-t)			30.4	36.6	43.6	-9.0	1958	24.6	56	32.5	56	40.7	56	74.0	1971	0.00	--	--	84	0.07	52	170	0.83	103	10
12/11	(345-w)			33.0	41.7	51.8	-4.0	1958	24.4	56	32.5	56	40.7	56	71.0	1971	0.00	--	--	71	0.11	49	156	0.82	101	10
12/12	(346-t)			40.3	49.4	59.4	-8.0	1962	26.8	55	34.6	55	42.7	55	65.0	1965	0.00	--	--	58	0.16	51	76	0.37	115	10
12/13	(347-f)			52.0	56.1	59.8	-11.0	1962	23.5	54	32.2	54	40.9	54	62.0	1948	0.85	--	--	84	0.11	49	27	0.16	112	9
12/14	(348-s)			28.7	42.0	55.3	-0.0	1942	22.8	54	31.4	54	40.2	54	67.0	1975	0.19	--	--	71	0.06	47	113	0.75	134	9
12/15	(349-s)			19.6	27.0	32.8	-1.0	1958	22.6	54	31.3	54	40.2	54	69.0	1971	0.00	--	--	55	0.12	50	148	0.81	106	9
12/16	(350-m)			13.8	20.7	28.3	-8.0	1951	21.7	55	30.6	55	39.5	55	66.0	1971	0.00	--	--	58	0.07	52	136	0.63	88	10
12/17	(351-t)			28.3	36.1	47.9	-10.3	1989	22.1	54	30.5	54	39.0	55	67.4	1984	0.00	--	--	50	0.04	53	158	0.71	119	10
12/18	(352-w)			14.5	24.5	31.7	-7.1	1989	21.0	55	29.9	55	38.9	55	66.0	1967	0.01	--	--	69	0.09	52	122	0.68	134	10
12/19	(353-t)			12.7	21.1	32.0	-0.2	1985	22.4	55	30.7	55	39.2	55	64.0	1939	0.00	--	--	72	0.08	52	230	0.87	113	10
12/20	(354-f)			13.8	28.7	39.6	-10.0	1963	22.8	56	31.1	56	39.4	56	61.0	1957	0.00	--	--	51	0.07	52	127	0.71	105	10
12/21	(355-s)			27.4	35.1	42.2	-8.7	1989	22.4	56	30.7	56	39.0	56	69.0	1967	0.14	--	--	76	0.08	52	142	0.86	106	9
12/22	(356-s)			27.0	31.0	38.8	-17.1	1989	20.7	56	30.4	56	40.0	56	66.0	1967	0.00	--	--	90	0.09	54	46	0.23	125	10
12/23	(357-m)			34.3	41.1	48.3	-11.2	1989	23.9	56	32.3	56	41.0	56	63.0	1957	0.39	--	--	90	0.09	53	45	0.41	114	10
12/24	(358-t)			30.0	32.1	36.5	-11.6	1983	23.8	56	32.6	56	41.6	56	67.0	1964	0.01	--	--	68	0.06	52	164	0.67	122	10
12/25	(359-w)			23.7	29.5	39.0	-12.1	1983	22.8	56	31.1	56	39.5	56	66.0	1964	0.00	--	--	84	0.08	52	185	0.78	122	10
12/26	(360-t)			16.8	29.6	42.1	-5.0	1980	23.0	56	30.8	56	38.9	56	62.4	1982	0.00	--	--	79	0.10	55	175	0.98	114	10
12/27	(361-f)			23.3	33.1	45.5	-2.0	1950	24.1	56	32.5	56	40.7	56	65.0	1959	0.00	--	--	80	0.09	50	205	0.62	98	10
12/28	(362-s)			30.1	35.6	42.0	-1.0	1969	24.2	56	32.6	56	41.1	56	71.2	1982	0.18	--	--	83	0.08	54	53	0.24	81	10
12/29	(363-s)			32.7	38.1	42.4	-1.0	1961	24.3	56	32.8	56	41.3	56	67.1	1984	0.20	--	--	90	0.10	54	25	0.15	121	10
12/30	(364-m)			30.7	33.4	36.2	-3.0	1976	24.2	56	32.3	56	40.4	56	65.0	1971	0.00	--	--	88	0.09	52	31	0.13	122	10
12/31	(365-t)			28.9	31.8	36.1	-5.0	1976	23.8	52	31.9	52	40.0	53	69.0	1951	0.00	--	--	85	0.08	48	72	0.26	97	9

Column Min's: 12.7 17.9 28.3 -17.1 20.7 29.9 38.9 0.00 50 0.04 17 0.08 81  
 Column Avg's: 28.2 35.6 44.2 24.3 24.3 32.9 41.6 0.13 75 0.09 107 0.54 113  
 Column Max's: 52.0 56.1 62.0 28.1 37.0 46.3 76.1 1.25 90 0.16 230 0.98 143  
 Column Ttl's: 3330 3509 3.91

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DATE	A I R			T E M P E R A T U R E			(degrees Fahrenheit)			L i q			WATER BALANCE (inches)			S O L A R R A D I A T I O N										
	mo	da	Jul	min	avg	max	min	year	avgmn	Yrs	avg	Yrs	avgmx	Yrs	max	Year	prec	snow	evap	hum	avg	pr	Yrs	Ly	ly/m	avg
03/01	(060-f)			44.8	55.4	64.5	2.0	1960	24.6	56	35.1	56	45.7	56	73.0	1972	0.00	--	--	43	0.09	51	231	0.92	311	10
03/02	(061-s)			53.4	62.5	74.4	-4.0	1980	25.4	56	36.0	56	46.8	56	75.0	1976	0.01	--	--	71	0.08	49	334	1.21	285	10
03/03	(062-s)			31.8	39.5	53.2	-4.0	1980	27.8	56	38.8	56	49.9	56	77.0	1974	0.39	--	--	97	0.11	54	46	0.20	291	10
03/04	(063-m)			26.5	28.9	31.8	-5.0	1943	29.4	55	40.2	55	50.7	56	80.0	1976	0.20	--	--	98	0.12	51	79	0.34	234	10
03/05	(064-t)			26.5	37.0	49.7	-0.0	1978	28.8	56	40.9	56	51.5	56	80.7	1983	0.00	--	--	83	0.23	53	389	1.06	223	10
03/06	(065-w)			39.7	46.9	51.9	1.0	1960	28.0	55	38.6	55	49.0	56	75.0	1973	0.69	--	--	85	0.24	51	22	0.10	200	10
03/07	(066-t)			30.5	34.1	39.7	3.0	1960	27.6	56	37.1	56	47.0	56	78.0	1983	0.00	--	--	77	0.09	51	145	0.96	263	10
03/08	(067-f)			21.8	31.3	41.5	0.1	1986	25.2	56	36.9	56	48.5	56	78.0	1974	0.00	--	--	63	0.07	51	452	1.12	281	10
03/09	(068-s)			23.9	34.8	47.9	0.5	1984	26.7	56	37.5	56	48.5	56	78.0	1974	0.08	--	--	66	0.07	51	325	1.07	262	10
03/10	(069-s)			27.4	32.4	40.3	7.5	1984	27.3	56	38.0	56	48.8	56	77.0	1973	0.01	--	--	91	0.09	54	186	1.49	318	10
03/11	(070-m)			22.9	30.8	41.3	4.0	1960	28.4	55	38.9	55	49.7	55	75.2	1990	0.00	--	--	78	0.09	52	317	1.41	224	9
03/12	(071-t)			19.1	30.5	40.1	7.0	1969	30.0	55	40.9	55	52.0	55	78.3	1990	0.00	--	--	53	0.11	51	263	0.82	261	9
03/13	(072-w)			29.4	32.1	34.4	1.0	1960	30.4	55	41.5	55	52.7	55	79.7	1990	0.45	--	--	96	0.12	53	66	0.27	271	9
03/14	(073-t)			30.7	36.1	45.4	12.0	1968	31.2	55	42.5	55	54.1	55	82.0	1973	0.00	--	--	84	0.14	52	266	1.45	264	9
03/15	(074-f)			26.8	37.5	51.3	8.0	1979	31.6	56	42.0	56	52.5	56	82.0	1944	0.00	--	--	71	0.04	47	434	1.55	318	10
03/16	(075-s)			26.5	42.1	56.3	9.0	1979	31.5	56	41.5	56	51.6	56	85.0	1945	0.00	--	--	56	0.14	50	447	1.46	297	9
03/17	(076-s)			35.8	50.1	65.5	7.0	1941	28.4	56	39.8	56	51.4	56	72.8	1989	0.11	--	--	51	0.12	52	362	1.42	350	9
03/18	(077-m)			38.7	45.6	51.5	7.0	1941	28.5	56	39.2	56	50.1	56	78.0	1945	0.13	--	--	96	0.13	54	81	0.49	216	9
03/19	(078-t)			36.7	41.5	48.8	10.0	1939	30.1	56	40.9	56	79.0	56	79.0	1945	0.03	--	--	85	0.13	54	175	1.13	279	8
03/20	(079-w)			34.3	48.6	62.9	11.0	1956	31.5	56	43.1	56	54.7	56	80.0	1948	0.00	--	--	67	0.08	50	409	1.34	277	10
03/21	(080-t)			47.8	59.4	71.7	9.3	1986	31.0	55	42.1	55	53.5	55	82.0	1948	0.00	--	--	66	0.14	46	332	1.42	353	10
03/22	(081-f)			56.1	62.2	69.8	8.0	1965	30.8	56	42.0	56	53.2	56	81.0	1938	0.51	--	--	84	0.12	53	199	1.49	310	10
03/23	(082-s)			54.3	63.2	71.1	12.0	1940	31.5	56	43.8	56	56.2	56	78.0	1966	0.03	--	--	62	0.06	51	385	1.33	387	10
03/24	(083-s)			39.9	45.7	57.1	10.0	1940	32.4	56	44.3	56	56.4	56	81.0	1939	0.05	--	--	72	0.10	54	73	0.43	316	10
03/25	(084-m)			39.5	49.1	61.7	5.0	1974	32.0	56	44.1	56	56.5	56	87.0	1945	0.00	--	--	67	0.09	53	497	1.37	363	10
03/26	(085-t)			43.3	50.5	55.1	9.0	1940	32.6	56	43.9	56	55.2	56	79.0	1967	0.27	--	--	78	0.08	51	81	0.81	377	10
03/27	(086-w)			53.1	64.5	73.4	15.0	1955	32.8	56	44.7	56	56.6	56	86.0	1950	0.05	--	--	69	0.10	51	173	0.90	300	10
03/28	(087-t)			41.2	52.0	64.5	13.1	1982	33.2	56	46.1	56	59.0	56	83.0	1945	0.00	--	--	53	0.06	53	539	1.25	360	10
03/29	(088-f)			26.6	41.5	48.6	15.0	1966	37.3	56	49.6	56	61.6	56	81.0	1946	0.00	--	--	62	0.19	48	194	0.59	300	10
03/30	(089-s)			26.1	32.4	43.4	11.0	1941	35.9	56	47.5	56	59.4	56	82.0	1986	0.10	--	--	64	0.14	52	462	1.89	311	10
03/31	(090-s)			23.9	37.4	48.4	12.0	1969	35.8	54	47.8	54	60.0	54	82.5	1986	0.00	--	--	64	0.09	52	487	1.32	292	10

Column Min's: 19.1 28.9 31.8 -5.0 24.6 35.1 45.7 0.00 43 0.04 22 0.10 200  
 Column Avg's: 34.8 43.7 53.5 30.2 41.4 52.7 87.0 0.10 73 0.11 273 1.05 293  
 Column Max's: 56.1 64.5 74.4 37.3 49.6 61.6 87.0 0.69 98 0.24 539 1.89 387  
 Column Ttl's: 3.11 3.46 8451 9094

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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	Jul	min	avg	max	min	year	avg	Term.	max	year	prec	liq	evap	hum	Long Term	ly	ly/m	avg	Term					
04/01	(091-m)			36.2	41.4	49.2	13.0	1964	37.3	54	48.8	54	60.4	54	81.4	1986	0.00	0.00	69	0.11	53	294	1.55	327	10	
04/02	(092-t)			27.1	39.7	52.4	22.0	1961	36.4	54	47.9	54	59.5	54	82.0	1963	0.00	0.00	53	0.16	50	568	1.29	339	10	
04/03	(093-w)			31.0	48.9	67.9	16.0	1965	35.6	54	47.4	54	59.2	54	82.0	1940	0.00	0.00	36	0.17	52	560	1.29	230	10	
04/04	(094-t)			45.8	58.9	73.4	17.0	1964	37.0	54	48.2	54	59.6	54	82.8	1986	0.00	0.00	39	0.15	54	396	1.29	283	10	
04/05	(095-f)			52.0	57.5	67.0	20.0	1944	36.7	53	48.3	53	60.0	53	93.0	1947	0.10	0.10	83	0.13	51	255	1.33	313	10	
04/06	(096-s)			47.2	62.2	75.1	19.0	1975	35.6	54	46.3	54	57.3	54	81.0	1942	0.00	0.00	65	0.14	49	482	1.37	255	10	
04/07	(097-s)			56.8	69.5	81.4	16.0	1982	35.0	55	47.0	55	59.3	55	86.0	1954	0.00	0.00	54	0.11	49	480	1.53	343	10	
04/08	(098-m)			64.6	69.5	78.5	19.0	1972	35.2	54	47.5	54	59.9	54	79.0	1948	0.03	0.03	67	0.11	52	306	1.58	374	9	
04/09	(099-t)			51.6	64.8	79.0	16.0	1972	34.8	54	46.9	54	59.2	54	83.0	1953	0.96	0.96	88	0.19	53	310	1.56	402	9	
04/10	(100-w)			36.8	44.1	51.5	17.9	1985	34.6	54	47.8	54	60.9	54	86.0	1945	0.00	0.00	72	0.07	51	207	1.64	403	9	
04/11	(101-t)			30.5	44.6	58.0	21.6	1989	36.9	54	49.0	54	61.3	54	85.0	1945	0.00	0.00	60	0.05	49	564	1.49	436	9	
04/12	(102-f)			35.6	49.0	60.4	19.0	1976	38.0	54	50.3	54	62.4	54	85.0	1941	0.00	0.00	36	0.15	51	492	1.27	484	9	
04/13	(103-s)			47.0	51.3	55.6	21.0	1940	38.8	54	50.5	54	62.6	54	84.0	1941	1.01	1.01	95	0.13	49	42	0.20	395	9	
04/14	(104-s)			53.8	59.1	67.8	19.0	1950	40.0	54	52.4	54	65.2	54	86.0	1941	0.61	0.61	94	0.14	52	152	1.39	297	9	
04/15	(105-m)			50.2	58.3	67.4	19.0	1943	41.1	55	52.2	55	63.4	55	82.0	1941	0.37	0.37	78	0.13	53	353	1.60	316	10	
04/16	(106-t)			46.3	61.2	74.0	22.0	1962	38.2	55	51.1	55	64.0	55	84.0	1976	0.00	0.00	56	0.11	51	591	1.32	408	10	
04/17	(107-w)			47.9	60.0	73.0	20.0	1962	40.2	55	52.7	55	65.0	55	84.0	1976	0.00	0.00	58	0.10	53	554	1.50	308	10	
04/18	(108-t)			39.1	53.1	65.2	22.9	1983	41.0	55	54.0	55	67.1	55	87.0	1976	0.00	0.00	60	0.11	52	579	1.41	443	10	
04/19	(109-f)			54.5	57.2	60.0	19.8	1983	41.5	55	54.2	55	66.8	55	88.0	1941	0.09	0.09	80	0.13	51	134	0.48	443	10	
04/20	(110-s)			39.9	45.7	55.2	26.7	1988	42.7	55	55.3	55	67.8	55	86.0	1954	0.00	0.00	94	0.11	52	69	0.31	353	10	
04/21	(111-s)			38.5	39.8	41.3	23.0	1953	42.7	55	55.5	55	68.4	55	87.3	1985	0.09	0.09	98	0.07	52	55	0.19	384	10	
04/22	(112-m)			37.9	43.8	52.7	26.0	1936	42.6	55	55.4	55	68.3	55	89.3	1985	0.04	0.04	84	0.13	55	222	1.77	356	10	
04/23	(113-t)			40.4	51.0	61.4	25.0	1936	43.7	54	56.2	54	68.9	54	87.6	1985	0.03	0.03	62	0.17	55	406	1.74	436	10	
04/24	(114-w)			40.5	46.7	53.9	28.2	1986	44.5	55	56.3	55	67.8	55	88.0	1960	0.03	0.03	86	0.14	54	216	1.79	334	10	
04/25	(115-t)			35.1	55.2	70.9	26.0	1963	43.6	55	56.2	55	68.8	55	88.0	1948	0.00	0.00	67	0.12	54	557	1.50	504	10	
04/26	(116-f)			50.5	64.3	78.1	27.0	1972	43.9	54	56.8	54	69.7	54	91.0	1948	0.00	0.00	54	0.10	51	505	1.52	494	9	
04/27	(117-s)			56.5	67.5	77.6	25.0	1971	44.2	54	56.7	54	68.9	55	90.3	1990	0.00	0.00	70	0.11	54	387	1.50	411	9	
04/28	(118-s)			62.1	70.5	80.7	23.0	1947	44.1	55	56.6	55	69.2	55	86.1	1986	0.00	0.00	79	0.08	54	347	1.36	388	10	
04/29	(119-m)			64.2	72.0	82.9	27.0	1977	44.1	55	57.7	55	71.1	55	85.0	1951	0.28	0.28	80	0.11	52	354	1.28	437	10	
04/30	(120-t)			58.3	67.2	73.7	27.0	1961	46.1	53	59.0	53	71.5	53	90.0	1942	0.00	0.00	54	0.04	51	570	1.74	519	9	
Column Min's:				27.1	39.7	41.3																				
Column Avg's:				45.9	55.8	66.2																				
Column Max's:				64.6	72.0	82.9																				
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)			SOLAR RADIATION				
	min	Current avg	max	prec	snow	evap	hum	Long Term avg pr yrs	max ly	Lng-Trm avg yrs	
05/01 (121-w)	51.0	60.8	73.5	0.09	--	--	61	0.08	488	1.60	302
05/02 (122-t)	46.2	57.5	67.8	0.00	--	--	49	0.11	619	1.64	383
05/03 (123-f)	42.7	55.4	69.1	0.02	--	--	56	0.13	663	1.41	374
05/04 (124-s)	49.2	58.6	72.0	0.00	--	--	57	0.13	313	1.47	409
05/05 (125-s)	52.1	65.4	81.2	0.23	--	--	73	0.12	412	1.77	402
05/06 (126-m)	46.6	55.9	63.3	0.15	--	--	88	0.10	146	1.49	394
05/07 (127-t)	44.7	54.4	65.3	0.00	--	--	64	0.11	600	1.62	454
05/08 (128-w)	46.7	62.4	75.8	0.00	--	--	67	0.11	530	1.32	462
05/09 (129-t)	56.8	62.3	74.9	0.07	--	--	85	0.18	336	1.63	450
05/10 (130-f)	53.3	67.0	81.4	0.00	--	--	70	0.07	591	1.41	512
05/11 (131-s)	55.3	70.4	85.0	0.00	--	--	62	0.13	633	1.48	546
05/12 (132-s)	57.0	72.2	86.1	0.00	--	--	75	0.14	544	1.42	472
05/13 (133-m)	61.6	74.2	85.9	0.00	--	--	77	0.20	570	1.55	410
05/14 (134-t)	65.4	74.9	89.2	0.00	--	--	76	0.15	579	1.45	494
05/15 (135-w)	59.4	75.1	90.5	0.00	--	--	61	0.15	636	1.33	415
05/16 (136-t)	60.2	74.1	86.6	0.00	--	--	71	0.11	605	1.39	462
05/17 (137-f)	67.4	74.1	83.8	0.00	--	--	81	0.16	445	1.59	545
05/18 (138-s)	59.3	65.8	75.3	0.00	--	--	83	0.20	461	1.55	430
05/19 (139-s)	58.6	64.3	74.6	0.00	--	--	83	0.14	265	1.60	355
05/20 (140-m)	54.5	65.2	75.4	0.00	--	--	79	0.15	505	1.91	367
05/21 (141-t)	55.3	68.9	81.6	0.00	--	--	77	0.10	674	1.57	388
05/22 (142-w)	60.5	73.7	89.6	0.00	--	--	70	0.13	648	1.57	414
05/23 (143-t)	59.6	74.6	89.4	0.00	--	--	68	0.13	615	1.52	409
05/24 (144-f)	65.2	73.4	85.6	0.00	--	--	83	0.19	466	1.67	541
05/25 (145-s)	66.7	77.8	89.4	0.00	--	--	73	0.16	581	1.57	466
05/26 (146-s)	70.8	77.2	86.2	0.01	--	--	81	0.14	461	1.70	463
05/27 (147-m)	65.5	71.6	76.2	0.46	--	--	92	0.19	180	1.02	455
05/28 (148-t)	65.2	74.6	86.1	0.01	--	--	88	0.15	495	1.63	392
05/29 (149-w)	69.3	78.8	90.7	0.00	--	--	79	0.11	590	1.44	410
05/30 (150-t)	--	--	--	--	--	--	--	0.11	--	--	482
05/31 (151-f)	--	81.0	88.5	0.00	--	--	76	0.04	425	--	533
Column Min's:	42.7	54.4	63.3	0.00	--	--	49	0.04	146	1.02	302
Column Avg's:	57.5	68.7	80.7	0.03	--	--	74	0.13	503	1.53	438
Column Max's:	70.8	81.0	90.7	0.46	--	--	92	0.20	674	1.91	546
Column Ttl's:				1.04	--	--		4.12	15076		13591

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DATE	A I R			T E M P E R A T U R E			(degrees Fahrenheit)			L i q			WATER BALANCE (inches)			S O L A R R A D I A T I O N			
mo da Jul	min	avg	max	min	year avg	min	year avg	min	year avg	prec	snow	evap	hum	Long Term	Ly	max	Lng-Tm	avg	
														pr yrs		ly/m	avg	yr	
06/02 (153-s)	..	..	..	33.0	1966	54.8	54	66.7	54	78.7	54	94.0	1951	0.67	..	..	..	..	..
06/03 (154-m)	..	76.3	84.8	40.0	1977	54.4	54	65.9	54	77.5	55	82.0	1951	0.07	..	..	65	0.24	50
06/04 (155-t)	55.1	64.2	73.2	40.0	1961	52.6	55	65.5	55	78.5	55	89.0	1949	0.00	..	..	67	0.21	54
06/05 (156-w)	50.5	61.6	73.5	39.5	1990	53.9	55	66.9	55	79.8	55	90.0	1953	0.00	..	..	65	0.06	52
06/06 (157-t)	49.5	63.6	77.0	38.0	1945	55.6	55	68.6	55	81.5	55	93.0	1936	0.00	..	..	63	0.12	53
06/07 (158-f)	50.6	65.6	80.5	39.0	1958	56.3	54	68.5	54	80.8	54	95.0	1952	0.00	..	..	65	0.11	55
06/08 (159-s)	51.6	67.3	82.7	36.0	1977	56.2	54	69.0	54	81.7	54	91.0	1952	0.00	..	..	64	0.14	55
06/09 (160-s)	52.6	71.2	87.5	42.0	1975	57.5	54	69.6	54	82.0	54	91.0	1966	0.00	..	..	61	0.08	55
06/10 (161-m)	57.1	71.2	82.8	38.0	1977	57.6	53	70.0	53	82.5	53	92.0	1947	0.00	..	..	66	0.14	55
06/11 (162-t)	64.2	70.8	81.4	30.0	1972	56.1	55	69.0	55	81.9	55	90.8	1984	0.40	..	..	80	0.13	54
06/12 (163-w)	64.1	72.3	83.5	38.0	1980	57.7	55	69.6	55	81.7	55	92.7	1984	0.00	..	..	78	0.13	55
06/13 (164-t)	58.4	70.8	83.5	42.0	1974	58.1	54	69.7	54	81.6	54	92.0	1984	0.00	..	..	59	0.16	55
06/14 (165-f)	51.8	73.1	90.6	36.0	1978	57.1	55	69.6	55	82.1	55	93.2	1988	0.00	..	..	55	0.13	54
06/15 (166-s)	66.2	75.1	87.8	41.0	1959	58.1	55	70.1	55	82.0	55	96.0	1952	0.00	..	..	78	0.25	54
06/16 (167-s)	68.5	76.2	86.3	40.0	1961	58.6	55	69.9	55	81.6	55	98.0	1952	0.36	..	..	81	0.12	55
06/17 (168-m)	67.3	75.0	85.9	40.0	1980	56.9	55	68.7	55	80.9	55	98.0	1936	0.13	..	..	73	0.23	55
06/18 (169-t)	..	..	..	42.0	1950	57.3	54	69.4	54	81.5	54	96.0	1944	0.63	..	..	..	0.13	54
06/19 (170-w)	..	80.4	86.7	43.0	1965	58.5	54	70.5	54	82.9	55	96.0	1949	0.00	..	..	71	0.13	55
06/20 (171-t)	65.0	78.4	90.8	45.0	1970	58.3	56	70.4	56	82.7	56	97.0	1953	0.00	..	..	65	0.09	55
06/21 (172-f)	64.9	78.7	91.9	42.0	1940	58.7	56	70.6	56	82.9	56	100.0	1953	0.00	..	..	66	0.10	56
06/22 (173-s)	63.3	70.6	76.6	40.0	1963	58.5	56	70.4	56	82.5	56	95.9	1988	0.00	..	..	91	0.15	53
06/23 (174-s)	60.7	69.0	80.5	44.0	1963	58.9	56	70.6	56	82.5	56	96.0	1950	0.38	..	..	91	0.15	52
06/24 (175-m)	59.8	71.9	84.7	41.0	1961	58.2	56	70.6	56	83.1	56	95.0	1950	0.00	..	..	84	0.14	52
06/25 (176-t)	61.1	73.1	86.6	40.0	1979	58.2	56	71.1	56	84.1	56	97.1	1988	0.00	..	..	70	0.13	54
06/26 (177-w)	62.9	73.5	88.2	44.0	1960	58.0	56	71.4	56	84.6	56	98.0	1952	0.00	..	..	67	0.13	56
06/27 (178-t)	62.0	74.8	87.5	45.0	1961	59.3	56	72.0	56	85.0	56	96.0	1959	0.00	..	..	69	0.10	56
06/28 (179-f)	65.1	78.4	91.1	43.0	1970	60.3	55	72.6	55	85.1	55	97.0	1952	0.00	..	..	70	0.18	54
06/29 (180-s)	70.4	78.7	86.5	48.0	1958	60.9	54	72.8	54	85.1	54	98.0	1952	0.00	..	..	72	0.15	53
06/30 (181-s)	69.1	78.5	92.6	45.0	1940	60.3	54	72.2	54	84.5	54	95.0	1959	0.09	..	..	78	0.10	55
Column Min's:	49.5	61.6	73.2	30.0		52.6	54	65.5	54	77.5	54	96.0		0.00	..	..	76	0.13	55
Column Avg's:	60.7	72.8	84.8			57.4	56	69.7	56	82.0	56	97.1		0.10	..	..	84	0.21	54
Column Max's:	70.4	80.4	92.6			60.9	56	72.8	56	85.1	56	100.0		0.36	..	..	91	0.23	55
Column Ttl's:														3.04	..	..	55	4.30	55

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E.O.R.D.C Weather Data Summary for Jul 1, 1991 - Jul 31, 1991

page: A-1

DATE	A I R			T E M P E R A T U R E			(degrees Fahrenheit)			L i q			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											
	.....Current.....			.....Long Term.....			.....			.....			.....			.....											
	mo	da	Jul	min	avg	max	min	Year	avgmn	Yrs	avg	Yrs	avgmx	Yrs	max	Year	prec	snow	evap	hum	avg	pr	Yrs	ly	ly/m	avg	Lng-Trm
07/01	(182-m)			66.5	76.9	88.4	43.4	1988	60.4	55	71.5	55	83.0	55	95.0	1953	0.22	--	--	85	0.14	55	511	1.37	459	10	
07/02	(183-t)			68.9	77.8	90.2	44.0	1965	58.8	55	71.0	55	83.5	55	97.0	1966	0.14	--	--	77	0.07	53	589	1.65	491	10	
07/03	(184-w)			69.1	75.6	87.8	47.0	1979	60.0	55	71.9	55	84.1	55	98.0	1966	0.10	--	--	79	0.20	55	382	1.85	515	10	
07/04	(185-t)			68.0	74.1	83.7	42.0	1963	59.5	55	71.3	55	83.5	55	97.0	1949	0.07	--	--	88	0.17	54	307	1.45	441	10	
07/05	(186-f)			68.6	76.0	85.6	44.0	1979	60.1	55	71.4	55	83.1	55	97.0	1949	0.00	--	--	75	0.19	54	555	1.55	461	10	
07/06	(187-s)			66.4	77.7	86.9	42.0	1972	59.7	55	71.8	55	83.9	55	98.1	1988	0.00	--	--	75	0.13	54	561	1.50	525	9	
07/07	(188-s)			72.0	78.8	91.2	44.0	1972	59.1	55	71.7	55	84.7	55	102.6	1988	0.01	--	--	77	0.09	54	475	1.60	553	10	
07/08	(189-m)			67.3	73.7	85.0	46.0	1984	60.6	55	73.1	55	85.6	55	102.4	1988	0.00	--	--	84	0.11	54	199	0.80	532	10	
07/09	(190-t)			64.8	73.0	85.4	40.0	1963	62.3	55	73.4	55	85.2	55	100.0	1936	0.00	--	--	76	0.22	54	464	1.37	438	10	
07/10	(191-w)			65.0	70.4	76.5	41.0	1963	61.5	55	72.9	55	84.5	55	100.0	1936	0.05	--	--	89	0.15	55	197	0.73	473	10	
07/11	(192-t)			63.8	72.5	86.2	45.0	1963	61.0	55	72.8	55	85.1	55	98.0	1936	0.01	--	--	81	0.12	53	440	1.60	422	10	
07/12	(193-f)			61.9	69.8	75.3	47.0	1963	61.1	54	73.0	54	85.2	54	100.0	1936	0.18	--	--	90	0.19	52	153	0.55	429	10	
07/13	(194-s)			66.4	75.8	86.6	47.0	1940	61.1	55	72.8	55	84.7	55	97.0	1936	0.02	--	--	75	0.16	55	504	1.63	477	10	
07/14	(195-s)			62.9	71.7	83.5	49.0	1940	62.2	55	73.5	55	85.0	55	102.0	1954	0.00	--	--	70	0.14	54	553	1.65	455	10	
07/15	(196-m)			56.5	71.7	83.8	49.0	1960	61.4	55	73.2	55	85.0	55	100.4	1988	0.00	--	--	54	0.12	54	721	1.44	526	10	
07/16	(197-t)			55.7	74.7	91.8	47.0	1967	61.0	55	73.0	55	85.2	55	102.1	1988	0.00	--	--	55	0.13	53	682	1.39	555	10	
07/17	(198-w)			61.6	76.3	89.4	49.0	1974	60.6	55	73.2	55	86.1	55	94.0	1952	0.00	--	--	61	0.06	54	598	1.59	561	10	
07/18	(199-t)			61.2	78.5	94.5	49.0	1967	61.0	55	73.7	55	86.5	55	98.0	1988	0.00	--	--	62	0.07	54	627	1.47	552	10	
07/19	(200-f)			70.1	80.8	93.8	50.0	1976	63.0	56	74.3	56	86.0	56	93.8	1991	0.00	--	--	71	0.10	56	457	1.38	441	10	
07/20	(201-s)			71.2	81.5	94.1	49.0	1947	62.7	55	73.8	55	85.2	55	95.0	1940	0.00	--	--	71	0.19	55	488	1.22	413	9	
07/21	(202-s)			71.8	82.1	93.8	45.0	1966	61.7	55	73.2	55	85.1	56	95.4	1987	0.00	--	--	69	0.19	55	567	1.45	458	9	
07/22	(203-m)			73.3	80.7	90.5	48.0	1965	61.3	56	73.4	56	85.8	56	95.0	1940	0.01	--	--	77	0.18	56	322	1.34	473	10	
07/23	(204-t)			71.3	77.2	94.6	45.0	1947	62.2	56	73.7	56	85.7	56	95.0	1952	0.25	--	--	82	0.29	51	370	1.61	482	9	
07/24	(205-w)			64.5	75.5	87.9	50.0	1947	62.6	56	74.1	56	85.8	56	95.0	1940	0.00	--	--	60	0.07	52	656	1.39	538	10	
07/25	(206-t)			65.7	74.0	85.3	50.0	1952	62.2	56	74.1	56	86.4	56	96.0	1940	0.00	--	--	64	0.11	52	321	1.79	500	10	
07/26	(207-f)			64.8	73.2	83.9	52.0	1965	62.3	56	74.0	56	86.4	56	98.0	1941	0.00	--	--	67	0.08	55	443	1.49	419	10	
07/27	(208-s)			60.2	70.5	83.5	46.0	1962	62.1	56	74.1	56	86.7	56	99.0	1936	0.00	--	--	50	0.04	56	649	1.42	493	10	
07/28	(209-s)			57.2	70.3	81.9	44.0	1962	62.9	56	74.4	56	85.9	56	97.0	1940	0.00	--	--	56	0.20	55	405	1.28	502	10	
07/29	(210-m)			66.1	68.9	74.9	48.0	1965	62.0	56	73.5	56	85.2	56	99.0	1940	0.00	--	--	87	0.18	53	214	1.41	488	10	
07/30	(211-t)			63.0	70.0	81.9	46.0	1981	61.1	55	73.0	55	85.4	56	99.0	1940	0.05	--	--	78	0.16	55	323	1.31	432	9	
07/31	(212-w)			54.2	71.2	86.7	42.0	1956	61.6	53	73.3	53	85.2	53	95.0	1954	0.00	--	--	64	0.08	54	651	1.44	453	10	

Column Min's:	54.2	68.9	74.9	40.0	58.8	71.0	83.0																						
Column Avg's:	65.2	74.9	86.4		61.3	73.0	85.1																						
Column Max's:	73.3	82.1	94.6		63.0	74.4	86.7																						
Column Ttl's:																													

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DATE	A I R			T E M P E R A T U R E			(degrees Fahrenheit)			L i q			WATER BALANCE (inches)			SOLAR RADIATION									
	mo	da	jul	min	avg	max	min	year	avg	Term	max	prec	snow	evap	hum	avg	pr	ly	ly/m	avg	Term				
08/01	(213-t)			59.8	76.7	91.3	50.0	1947	60.9	56	72.9	56	85.2	56	94.0	1955	0.00	--	59	0.16	55	631	1.32	473	10
08/02	(214-f)			63.2	81.1	97.6	48.0	1959	61.1	56	73.6	56	86.4	56	97.6	1991	0.00	--	51	0.04	55	597	1.36	517	10
08/03	(215-s)			69.5	78.5	89.5	44.0	1965	61.7	56	73.6	56	85.8	56	98.0	1955	0.08	--	66	0.16	54	279	1.49	475	10
08/04	(216-s)			63.8	74.8	85.7	46.0	1965	61.9	56	73.3	56	85.2	56	98.0	1944	0.34	--	70	0.22	53	534	1.59	446	10
08/05	(217-m)			57.4	69.8	83.5	48.0	1972	61.4	56	72.6	56	84.3	56	95.0	1944	0.00	--	62	0.18	54	606	1.75	388	10
08/06	(218-t)			58.7	68.3	80.3	43.0	1957	60.8	56	71.8	56	83.5	56	96.0	1944	0.00	--	62	0.14	56	274	1.53	353	10
08/07	(219-w)			60.5	75.4	91.1	46.0	1957	60.3	56	72.1	56	84.4	56	91.1	1982	0.00	--	59	0.09	54	609	1.32	401	10
08/08	(220-t)			61.2	73.8	90.6	46.2	1989	60.5	56	72.8	56	85.5	56	94.0	1941	0.50	--	59	0.14	55	496	1.54	481	10
08/09	(221-f)			66.0	69.2	74.4	48.9	1989	61.5	56	73.0	56	84.9	56	94.0	1949	0.40	--	89	0.14	52	144	0.96	430	10
08/10	(222-s)			59.8	70.8	83.5	42.0	1972	61.2	56	72.7	56	84.4	56	100.0	1944	0.00	--	66	0.22	55	561	1.49	460	10
08/11	(223-s)			54.5	70.6	85.5	44.0	1985	59.6	55	71.2	55	83.2	55	98.0	1944	0.00	--	63	0.21	56	538	1.58	409	10
08/12	(224-m)			56.9	72.9	87.8	46.0	1968	59.7	56	71.8	56	84.3	56	103.0	1944	0.00	--	59	0.14	54	564	1.42	531	10
08/13	(225-t)			58.7	70.5	82.8	42.0	1941	59.5	56	71.8	56	84.4	56	101.0	1944	0.04	--	73	0.04	56	309	0.93	453	10
08/14	(226-w)			59.5	70.4	82.6	45.0	1964	60.0	56	72.4	56	85.2	56	97.0	1944	0.02	--	76	0.07	54	472	1.34	511	10
08/15	(227-t)			60.1	71.1	84.2	40.0	1964	61.1	56	72.7	56	84.7	56	98.0	1944	0.00	--	70	0.10	54	457	1.40	485	10
08/16	(228-f)			61.1	73.6	86.1	43.0	1963	61.3	56	73.0	56	85.1	56	95.0	1965	0.00	--	66	0.14	55	547	1.53	475	10
08/17	(229-s)			64.6	71.9	86.1	43.0	1979	61.2	56	72.5	56	84.5	56	98.2	1988	0.21	--	79	0.13	54	400	1.38	395	10
08/18	(230-s)			65.2	70.8	81.7	42.0	1962	59.6	56	71.4	56	83.8	56	93.7	1988	0.08	--	87	0.13	53	225	1.36	384	10
08/19	(231-m)			--	--	--	44.0	1977	59.6	55	71.3	55	83.6	55	95.0	1947	--	--	--	0.13	54	--	--	448	9
08/20	(232-t)			--	63.9	75.9	45.0	1964	58.8	54	70.7	54	82.9	55	100.9	1983	2.59	--	87	0.08	54	245	--	348	8
08/21	(233-w)			59.0	66.5	77.4	45.0	1950	58.5	55	70.8	55	83.4	55	100.0	1936	0.00	--	77	0.11	53	438	1.63	381	8
08/22	(234-t)			58.8	70.7	83.4	42.5	1982	59.2	55	71.3	55	83.8	55	99.0	1936	0.00	--	75	0.06	55	533	1.36	385	9
08/23	(235-f)			64.2	72.5	86.4	44.0	1973	58.9	54	71.0	54	83.6	54	98.0	1936	0.01	--	82	0.13	55	332	1.31	285	8
08/24	(236-s)			63.3	76.1	89.9	39.0	1971	58.7	54	70.6	54	82.9	54	95.0	1936	0.00	--	73	0.08	55	491	1.23	337	8
08/25	(237-s)			66.5	76.5	88.4	44.0	1942	57.8	55	70.7	55	83.7	56	97.0	1948	0.00	--	73	0.05	54	497	1.18	436	9
08/26	(238-m)			64.4	74.3	86.8	45.0	1958	58.3	56	71.0	56	84.1	56	99.0	1948	0.01	--	71	0.11	52	515	1.25	454	10
08/27	(239-t)			65.4	75.9	87.8	45.0	1945	59.7	56	72.2	56	84.9	56	101.0	1948	0.00	--	75	0.08	56	514	1.31	381	9
08/28	(240-w)			68.9	77.8	89.6	43.0	1968	60.1	56	71.9	56	84.2	56	98.0	1953	0.01	--	79	0.06	56	398	1.26	386	10
08/29	(241-t)			69.8	80.2	92.9	36.0	1965	60.0	56	71.9	56	84.1	56	100.0	1953	0.01	--	73	0.13	56	443	1.18	384	10
08/30	(242-f)			69.3	78.2	92.0	41.1	1986	59.0	56	71.6	56	84.1	56	102.0	1953	0.00	--	78	0.07	54	428	1.23	409	10
08/31	(243-s)			66.4	75.6	89.0	44.0	1976	59.3	55	71.5	55	84.1	55	101.0	1953	0.00	--	76	0.12	56	408	1.23	407	9
Column Min's:				54.5	63.9	74.4			57.8		70.6		82.9				0.00		51	0.04		144	0.93	285	
Column Avg's:				62.6	73.3	86.1			60.0		72.0		84.3				0.14		71	0.12		450	1.36	424	
Column Max's:				69.8	81.1	97.6			61.9		73.6		86.4		103.0		2.59		89	0.22		631	1.75	531	
Column Ttl's:																					13485		13138		

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DATE	AI R	T E M P	E R A T U R E	(degrees Fahrenheit)	Long Term	min	Year	avgm	Yrs	avg	Yrs	avgmx	Yrs	max	Year	prec	WATER BALANCE	(inches)	SOLAR RADIATION			
mo da Jul	Current	min	avg	max	min	Year	avgm	Yrs	avg	Yrs	avgmx	Yrs	max	Year	prec	WATER BALANCE	(inches)	SOLAR RADIATION				
	min				min	Year	avgm	Yrs	avg	Yrs	avgmx	Yrs	max	Year	prec	WATER BALANCE	(inches)	SOLAR RADIATION				
	min	avg	max		min	Year	avgm	Yrs	avg	Yrs	avgmx	Yrs	max	Year	prec	WATER BALANCE	(inches)	SOLAR RADIATION				
	min	avg	max		min	Year	avgm	Yrs	avg	Yrs	avgmx	Yrs	max	Year	prec	WATER BALANCE	(inches)	SOLAR RADIATION				
	min	avg	max		min	Year	avgm	Yrs	avg	Yrs	avgmx	Yrs	max	Year	prec	WATER BALANCE	(inches)	SOLAR RADIATION				
	min	avg	max		min	Year	avgm	Yrs	avg	Yrs	avgmx	Yrs	max	Year	prec	WATER BALANCE	(inches)	SOLAR RADIATION				
09/01 (244-s)	56.7	68.4	81.6	41.0	1967	58.2	56	70.2	56	82.4	56	102.0	1953	0.00	..	58	0.17	55	578	1.28	394	10
09/02 (245-m)	59.3	71.1	85.7	41.0	1958	58.2	56	70.2	56	82.6	56	103.0	1953	0.02	..	61	0.15	54	501	1.27	382	10
09/03 (246-t)	63.2	70.5	81.2	42.0	1946	57.8	56	70.3	56	83.3	56	104.0	1953	0.00	..	78	0.12	56	307	1.24	419	10
09/04 (247-w)	62.2	68.8	71.5	43.0	1974	58.5	56	70.8	56	83.4	56	99.0	1953	0.16	..	89	0.16	55	104	0.72	357	10
09/05 (248-t)	55.1	67.7	81.1	42.0	1957	57.2	55	69.3	55	81.7	55	98.0	1954	0.00	..	68	0.10	55	479	1.50	391	9
09/06 (249-f)	54.6	69.3	84.5	37.0	1962	56.4	56	69.0	56	81.9	56	98.0	1954	0.00	..	60	0.05	55	518	1.19	414	10
09/07 (250-s)	52.9	69.1	86.1	37.8	1988	55.7	56	68.5	56	81.6	56	97.0	1945	0.00	..	58	0.04	56	539	1.23	353	10
09/08 (251-s)	53.2	70.7	87.6	34.0	1949	55.2	56	68.5	56	82.3	56	97.0	1939	0.00	..	61	0.04	54	504	1.17	417	10
09/09 (252-m)	62.8	74.1	87.4	41.0	1958	56.0	56	69.0	56	82.2	56	94.0	1964	0.00	..	75	0.04	54	436	1.24	411	10
09/10 (253-t)	69.5	73.5	82.1	38.0	1943	56.2	56	68.8	56	81.9	56	96.7	1983	0.47	..	87	0.10	55	249	1.42	366	10
09/11 (254-w)	61.5	70.8	81.1	35.0	1969	53.9	56	66.4	56	79.3	56	96.0	1952	0.00	..	72	0.05	56	457	1.43	347	10
09/12 (255-t)	58.3	65.3	74.5	40.0	1969	53.9	56	66.1	56	78.9	56	96.0	1952	0.00	..	76	0.12	54	241	1.28	290	10
09/13 (256-f)	63.7	71.7	86.9	37.0	1975	54.7	56	67.2	56	80.3	56	96.0	1952	0.35	..	82	0.10	54	380	1.31	380	10
09/14 (257-s)	66.5	75.3	87.4	33.0	1975	54.7	56	66.5	56	79.0	56	94.0	1936	0.00	..	81	0.19	54	386	1.31	349	10
09/15 (258-s)	69.4	78.3	89.1	37.0	1964	53.1	56	65.8	56	78.7	56	96.0	1936	0.00	..	77	0.08	54	386	1.21	357	10
09/16 (259-m)	70.2	79.0	89.3	32.0	1966	52.2	56	64.9	56	77.7	56	93.0	1939	0.00	..	77	0.09	56	413	1.10	321	10
09/17 (260-t)	61.6	73.7	83.8	33.0	1959	52.1	56	64.7	56	77.4	56	93.0	1955	0.00	..	69	0.07	56	411	1.44	362	10
09/18 (261-w)	57.6	69.4	83.0	32.0	1959	53.2	56	65.0	56	77.3	56	93.0	1955	0.01	..	77	0.07	56	276	1.16	305	10
09/19 (262-t)	50.5	57.1	66.7	35.0	1959	54.2	56	65.3	56	76.7	56	91.0	1955	0.01	..	65	0.09	54	301	1.34	306	10
09/20 (263-f)	40.6	51.0	63.6	34.0	1937	53.7	56	65.6	56	77.9	56	92.0	1947	0.00	..	65	0.10	55	480	1.43	381	10
09/21 (264-s)	34.9	51.3	68.5	27.0	1962	52.6	56	64.4	56	76.4	56	90.0	1940	0.00	..	63	0.11	55	488	1.17	311	10
09/22 (265-s)	41.4	58.2	73.3	34.0	1962	51.3	55	63.6	55	76.1	55	91.0	1946	0.04	..	71	0.11	52	352	1.28	292	9
09/23 (266-m)	50.1	60.3	70.5	30.0	1974	50.3	55	62.4	55	74.9	55	93.0	1936	0.23	..	74	0.05	54	316	1.35	270	9
09/24 (267-t)	41.8	52.7	64.7	29.0	1974	48.6	55	60.7	55	73.0	55	90.0	1961	0.91	..	84	0.14	54	162	0.75	292	9
09/25 (268-w)	49.4	53.8	62.9	31.0	1942	48.5	55	61.1	55	73.9	55	88.0	1959	0.26	..	86	0.08	54	256	1.38	353	9
09/26 (269-t)	41.6	52.6	62.1	32.0	1965	47.6	55	60.9	55	74.6	55	88.0	1958	0.00	..	70	0.04	54	337	1.42	331	8
09/27 (270-f)	35.6	48.4	62.1	33.0	1947	47.8	55	60.8	55	74.0	55	92.0	1946	0.00	..	63	0.09	55	459	1.19	307	9
09/28 (271-s)	39.9	53.7	65.6	31.0	1942	48.6	55	61.1	55	73.9	55	91.0	1959	0.00	..	65	0.12	55	361	1.29	330	9
09/29 (272-s)	50.2	59.1	72.1	30.0	1942	47.0	56	60.1	56	73.6	56	93.0	1953	0.00	..	72	0.08	55	218	1.13	329	10
09/30 (273-m)	46.5	62.7	78.9	30.0	1963	48.2	54	60.7	54	73.5	54	96.0	1953	0.00	..	65	0.06	55	345	1.46	306	9
Column Min's:	34.9	48.4	62.1	27.0		47.0		60.1		73.0		93.0		0.00		58	0.04		104	0.72	270	
Column Avg's:	54.0	64.9	77.2			53.2		65.6		78.3		90.0		0.08		72	0.09		375	1.26	347	
Column Max's:	70.2	79.0	89.3			58.5		70.8		83.4		104.0		0.91		89	0.19		578	1.50	419	
Column Tl's:														2.46			2.81		11240		10423	

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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						
	Current	min	max	prec	snow	evap	hum	Long Term	max	Lng-Term			
mo da jul	min	avg	max	prec	snow	evap	hum	avg pr yrs	ly/m	avg yrs			
10/01 (274-t)	58.6	67.5	79.2	0.00	--	--	65	0.12	54	384	1.14	224	9
10/02 (275-w)	57.4	66.7	79.0	0.00	--	--	67	0.07	54	401	1.22	306	9
10/03 (276-t)	58.5	64.8	76.3	0.12	--	--	83	0.09	54	245	1.20	271	10
10/04 (277-f)	59.1	68.3	79.3	0.01	--	--	78	0.10	55	342	1.13	289	9
10/05 (278-s)	43.4	58.9	67.6	0.11	--	--	80	0.06	56	79	0.42	289	10
10/06 (279-s)	38.6	44.2	53.1	0.00	--	--	68	0.08	54	282	1.38	293	10
10/07 (280-m)	34.6	43.3	54.3	0.00	--	--	67	0.07	56	274	1.35	277	10
10/08 (281-t)	32.5	47.9	62.2	0.00	--	--	60	0.08	56	409	1.07	282	10
10/09 (282-w)	45.4	57.8	71.3	0.00	--	--	49	0.11	54	386	0.99	219	10
10/10 (283-t)	49.4	54.1	59.8	0.14	--	--	78	0.10	53	87	0.55	228	10
10/11 (284-f)	42.9	47.7	50.2	0.09	--	--	91	0.05	56	55	0.32	224	10
10/12 (285-s)	41.4	47.8	58.6	0.06	--	--	85	0.10	53	230	1.26	212	10
10/13 (286-s)	34.8	44.9	57.4	0.00	--	--	77	0.09	54	278	1.41	191	9
10/14 (287-m)	35.1	51.2	66.8	0.03	--	--	70	0.07	54	325	1.18	282	9
10/15 (288-t)	44.7	48.5	54.5	0.02	--	--	82	0.05	54	130	0.84	274	10
10/16 (289-w)	33.7	44.5	57.4	0.00	--	--	64	0.09	54	374	0.98	285	10
10/17 (290-t)	27.9	46.4	65.1	0.00	--	--	56	0.07	52	360	0.96	231	10
10/18 (291-f)	42.6	56.5	71.8	0.00	--	--	48	0.15	55	332	0.93	232	10
10/19 (292-s)	33.2	47.0	60.2	0.03	--	--	79	0.07	54	68	0.32	199	10
10/20 (293-s)	27.0	40.6	56.7	0.00	--	--	69	0.07	55	334	1.10	193	10
10/21 (294-m)	27.5	47.3	64.2	0.00	--	--	60	0.06	54	346	0.91	144	10
10/22 (295-t)	43.3	59.2	74.5	0.00	--	--	58	0.11	56	302	0.82	186	10
10/23 (296-w)	52.8	64.5	76.0	0.00	--	--	69	0.07	55	283	0.89	196	10
10/24 (297-t)	59.6	68.6	79.5	0.00	--	--	70	0.10	52	235	0.96	180	10
10/25 (298-f)	63.6	69.4	79.2	0.00	--	--	60	0.09	55	263	0.92	211	10
10/26 (299-s)	60.4	69.1	80.7	0.00	--	--	55	0.08	56	283	1.01	240	9
10/27 (300-s)	60.5	65.1	70.4	0.01	--	--	73	0.08	56	132	0.66	236	10
10/28 (301-m)	57.3	61.0	68.5	0.00	--	--	67	0.06	54	208	1.19	251	10
10/29 (302-t)	51.1	61.3	75.0	0.00	--	--	25	0.04	55	253	0.96	269	10
10/30 (303-w)	39.7	57.5	75.5	0.00	--	--	30	0.05	55	255	0.80	233	10
10/31 (304-t)	47.8	57.2	65.5	0.00	--	--	36	0.11	52	185	0.72	228	9
Column Min's:	27.0	40.6	50.2	0.00			25	0.04	55	55	0.32	144	
Column Avg's:	45.3	55.8	67.4	0.02			65	0.08	262	262	0.95	238	
Column Max's:	63.6	69.4	80.7	0.14			91	0.15	409	409	1.41	306	
Column Ttl's:				0.62				2.54	8120	8120	7375		

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