

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	max	prec	evap	ly	max														
mo da jul	Current.....		Long Term.....				liq	snow	ly/m	Lng-Term													
			avg	avg	avg	prec	avg	avg	avg														
			yr	yr	yr	yr	yr	yr	yr														
01/01 (001-s)	18.6	25.0	38.0	-12.0	1977	19.0	37	26.5	37	34.5	37	60.9	1985	0.00	--	--	96	0.12	36	269	0.90	128	8
01/02 (002-m)	12.6	24.1	29.1	-5.0	1974	18.2	36	26.1	36	33.7	36	58.0	1954	0.00	--	--	96	0.07	30	90	0.38	101	8
01/03 (003-t)	7.9	21.0	29.6	-5.0	1979	19.6	37	26.6	37	33.6	37	53.0	1954	0.04	--	--	98	0.04	34	82	0.38	115	7
01/04 (004-w)	9.0	16.3	25.4	-18.0	1981	16.2	37	24.1	37	32.1	37	54.0	1971	0.00	--	--	83	0.05	28	263	0.77	147	8
01/05 (005-t)	14.8	28.3	40.4	-20.0	1981	14.5	37	22.1	36	30.1	36	57.0	1955	0.39	--	--	86	0.04	34	195	0.92	163	7
01/06 (006-f)	30.8	33.2	35.3	-5.0	1970	17.2	37	24.6	37	32.2	37	57.0	1955	0.28	--	--	102	0.05	33	57	0.49	100	8
01/07 (007-s)	31.0	43.3	59.8	-12.0	1970	18.0	37	25.0	37	32.0	37	59.8	1989	0.11	--	--	100	0.03	36	180	0.68	118	8
01/08 (008-s)	19.3	28.5	57.8	-13.0	1970	12.7	37	20.9	37	29.6	37	61.0	1965	0.14	--	--	80	0.05	33	134	0.74	147	8
01/09 (009-m)	14.8	18.7	23.7	-16.0	1970	12.2	36	21.4	36	30.5	36	59.0	1965	0.00	--	--	79	0.06	35	197	0.85	148	8
01/10 (010-t)	19.8	29.5	39.5	-11.0	1982	12.8	36	20.6	36	28.2	36	48.4	1983	0.00	--	--	81	0.04	34	149	0.87	141	8
01/11 (011-w)	21.1	30.8	39.9	-10.0	1979	12.7	37	21.3	37	29.7	37	58.0	1975	0.01	--	--	94	0.03	35	208	0.69	170	8
01/12 (012-t)	27.4	39.2	46.5	-10.0	1979	14.0	37	22.5	37	30.7	37	57.0	1960	0.15	--	--	94	0.05	34	103	0.78	144	8
01/13 (013-f)	22.8	27.5	32.0	-11.0	1977	13.9	36	22.6	36	31.0	37	57.0	1960	0.00	--	--	80	0.05	31	245	0.74	163	8
01/14 (014-s)	20.1	27.9	33.9	-7.0	1977	15.3	37	23.7	37	31.8	37	53.0	1953	0.18	--	--	95	0.05	33	46	0.21	116	8
01/15 (015-s)	30.0	32.3	33.1	-14.0	1972	14.3	37	22.7	37	30.8	37	58.0	1953	0.00	--	--	97	0.09	31	42	0.16	156	8
01/16 (016-m)	26.7	31.6	36.3	-20.0	1972	11.4	37	20.4	37	28.9	37	52.1	1988	0.00	--	--	88	0.02	30	244	0.79	176	8
01/17 (017-t)	31.4	35.5	41.9	-17.0	1977	12.9	37	21.2	37	29.2	37	50.0	1980	0.00	--	--	84	0.04	36	241	0.76	140	8
01/18 (018-w)	34.8	39.3	47.4	-15.0	1977	15.5	37	23.3	37	31.1	37	57.0	1973	0.00	--	--	90	0.05	32	226	0.81	140	8
01/19 (019-t)	32.3	38.6	47.6	-14.1	1984	14.5	37	23.0	37	31.6	37	60.0	1973	0.00	--	--	86	0.06	33	217	0.75	146	8
01/20 (020-f)	20.0	30.9	42.7	-17.3	1985	15.5	37	23.7	37	31.5	37	55.0	1954	0.00	--	--	78	0.05	34	122	1.06	149	8
01/21 (021-s)	14.0	23.1	32.3	-21.1	1984	17.2	37	25.0	37	32.7	37	55.0	1974	0.00	--	--	71	0.09	32	260	0.76	173	8
01/22 (022-s)	22.9	33.0	47.2	-10.0	1970	19.3	36	26.9	35	35.4	36	60.0	1967	0.00	--	--	66	0.09	30	267	0.77	137	8
01/23 (023-m)	24.9	36.4	52.8	-6.0	1956	17.8	37	26.0	36	34.1	36	64.0	1967	0.00	--	--	75	0.05	33	267	0.77	164	8
01/24 (024-t)	32.6	39.5	51.4	-16.0	1963	15.7	37	24.2	36	32.9	36	62.0	1967	0.00	--	--	85	0.06	33	109	0.45	139	8
01/25 (025-w)	33.6	36.4	49.4	-12.0	1961	17.3	37	25.4	36	33.7	36	60.0	1967	0.20	--	--	98	0.03	34	50	0.46	140	8
01/26 (026-t)	31.1	42.3	53.3	-3.3	1982	16.6	35	24.5	35	32.4	35	53.3	1989	0.49	--	--	97	0.13	33	34	0.35	176	8
01/27 (027-f)	27.6	33.6	42.7	-5.0	1955	14.6	36	23.2	35	31.2	35	57.0	1974	0.00	--	--	91	0.06	33	273	0.78	206	8
01/28 (028-s)	33.1	39.4	49.4	-11.0	1963	15.9	36	23.6	35	31.2	35	52.0	1973	0.00	--	--	85	0.06	29	247	0.87	192	8
01/29 (029-s)	38.3	42.0	46.2	-10.0	1977	17.4	36	25.0	35	32.1	35	57.0	1975	0.11	--	--	98	0.11	31	71	0.39	139	8
01/30 (030-m)	34.3	39.2	43.5	-6.0	1955	17.3	36	25.3	36	33.1	36	59.0	1975	0.01	--	--	95	0.07	34	142	0.99	124	8
01/31 (031-t)	34.7	47.5	62.1	-9.0	1963	15.4	37	23.2	37	30.8	37	62.1	1989	0.00	--	--	83	0.02	32	286	0.80	149	8
Column Min's:	7.9	16.3	23.7	-21.1		11.4	20.4	28.2						0.00			66	0.02		34	0.16	100	
Column Avg's:	24.9	32.7	42.3			15.6	23.7	31.7				64.0		0.07			88	0.06		171	0.68	147	
Column Max's:	38.3	47.5	62.1			19.6	26.9	35.4						0.49			102	0.13		286	1.06	206	
Column Ttl's:														2.11				1.81		5316		4547	

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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	Current	Long Term	Long Term	liq	snow	ly	ly/m
	avg	avg	avg yrs	avg yrs	avg pr yrs	avg pr yrs	avg yrs	avg yrs
02/01 (032-w)	27.4	42.5	15.6	37	33.0	37	58.0	161
02/02 (033-t)	24.2	25.4	16.4	37	32.3	37	58.0	22
02/03 (034-f)	17.9	23.1	14.2	37	30.6	37	52.0	194
02/04 (035-s)	16.5	19.7	14.1	37	31.5	37	54.4	146
02/05 (036-s)	14.6	19.1	15.1	37	33.3	37	59.0	191
02/06 (037-m)	3.9	9.1	15.5	36	31.0	36	53.0	177
02/07 (038-t)	6.8	11.9	17.8	36	30.7	36	50.0	342
02/08 (039-w)	6.1	15.6	22.3	37	31.0	36	47.0	342
02/09 (040-t)	2.7	9.0	16.2	36	30.9	37	61.0	329
02/10 (041-f)	12.2	20.2	14.6	37	32.4	37	57.0	286
02/11 (042-s)	16.8	26.2	16.2	36	34.0	35	54.0	293
02/12 (043-s)	15.4	25.9	16.4	36	32.8	36	62.7	346
02/13 (044-m)	25.8	34.1	16.1	36	32.7	36	56.4	25
02/14 (045-t)	32.0	36.4	17.7	37	37.6	37	79.0	275
02/15 (046-w)	32.2	34.0	20.0	36	35.9	36	70.0	67
02/16 (047-t)	22.9	28.1	19.6	36	36.1	36	69.0	313
02/17 (048-f)	19.3	23.6	19.1	36	34.8	37	51.0	305
02/18 (049-s)	18.5	23.5	20.7	37	37.0	37	60.0	309
02/19 (050-s)	22.9	29.5	22.0	37	39.0	37	59.0	152
02/20 (051-m)	30.6	34.6	21.2	37	37.7	37	63.7	114
02/21 (052-t)	29.4	33.2	20.4	37	39.2	37	67.2	43
02/22 (053-w)	14.8	27.0	22.0	37	39.7	37	64.1	239
02/23 (054-t)	7.9	14.0	21.3	37	40.2	37	63.4	289
02/24 (055-f)	5.9	15.9	24.1	37	40.0	37	62.0	410
02/25 (056-s)	20.4	31.7	22.5	37	39.8	37	69.0	395
02/26 (057-s)	24.4	31.7	20.7	37	39.5	37	66.0	128
02/27 (058-m)	18.6	24.7	20.8	37	37.7	37	61.0	233
02/28 (059-t)	16.0	27.2	22.3	37	39.4	37	64.0	316
Column Min's:	2.7	9.0	13.2	21.9	30.6			22
Column Avg's:	18.1	24.9	18.2	26.7	35.3			230
Column Max's:	32.2	42.5	24.1	32.0	40.2	79.0		410
Column Ttl's:								6442
								2282
								263
								248
								296
								114
								217
								296
								6068

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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-Term avg yrs
11/01 (305-w)	33.3	41.7	22.0	50.4	0.00	--	295	0.86
11/02 (306-t)	35.5	40.5	23.0	49.3	0.00	--	61	0.26
11/03 (307-f)	25.5	32.4	24.0	37.6	0.00	--	269	1.18
11/04 (308-s)	27.2	37.7	17.0	46.4	0.00	--	159	0.81
11/05 (309-s)	36.8	51.3	19.0	36.6	0.09	--	173	0.71
11/06 (310-m)	35.3	47.2	20.0	34.2	0.10	--	94	0.94
11/07 (311-t)	36.1	41.8	13.0	33.5	0.38	--	29	0.23
11/08 (312-w)	41.4	44.6	15.0	34.6	0.02	--	38	0.19
11/09 (313-t)	37.1	42.1	20.0	35.4	0.00	--	257	1.04
11/10 (314-f)	31.4	39.3	20.0	33.6	0.02	--	155	1.05
11/11 (315-s)	32.5	44.3	19.0	32.2	0.00	--	129	0.84
11/12 (316-s)	27.2	38.7	17.0	32.8	0.00	--	258	0.88
11/13 (317-m)	33.9	54.0	13.1	32.1	0.00	--	259	0.75
11/14 (318-t)	54.3	58.1	12.0	34.0	0.16	--	70	0.57
11/15 (319-w)	37.0	56.2	16.0	34.3	0.70	--	56	0.60
11/16 (320-t)	25.8	31.7	14.0	33.4	0.01	--	110	0.83
11/17 (321-f)	19.6	25.9	12.0	32.7	0.00	--	218	1.02
11/18 (322-s)	18.8	24.1	9.0	33.0	0.00	--	172	1.06
11/19 (323-s)	21.0	33.0	19.1	32.9	0.00	--	114	0.51
11/20 (324-m)	33.2	45.4	17.1	31.6	0.00	--	224	1.04
11/21 (325-t)	23.5	27.8	12.0	30.7	0.00	--	184	1.05
11/22 (326-w)	19.7	25.1	11.0	28.9	0.00	--	66	0.28
11/23 (327-t)	10.0	21.4	10.0	29.2	0.00	--	235	1.00
11/24 (328-f)	19.5	29.6	11.0	28.5	0.00	--	242	0.73
11/25 (329-s)	32.9	40.3	16.0	28.5	0.02	--	73	0.34
11/26 (330-s)	32.3	40.7	14.0	30.8	0.01	--	225	0.73
11/27 (331-m)	32.7	47.6	9.0	30.3	0.44	--	74	0.66
11/28 (332-t)	24.4	36.8	2.0	28.6	0.00	--	63	0.32
11/29 (333-w)	20.8	25.0	6.0	24.4	0.00	--	167	0.94
11/30 (334-t)	23.0	30.5	-1.0	24.9	0.00	--	194	0.97
Column Min's:	10.0	21.4	-1.0	24.4	0.00	--	29	0.19
Column Avg's:	29.4	38.5	32.6	41.1	0.07	--	155	0.75
Column Max's:	54.3	58.1	40.7	60.8	0.70	--	295	1.18
Column Ttl's:					1.95	--	4663	3905

Column Min's:  
Column Avg's:  
Column Max's:  
Column Ttl'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	max	min year	max year	prec	evap	ly	max
mo da jul	Current	Current	Long Term	Long Term	liq	Long Term	ly	Long Term
	avg	avg	avg yrs	avg yrs	prec	evap	ly	avg yrs
12/01 (335-f)	25.1	31.8	9.0	38	0.00	--	221	0.67
12/02 (336-s)	23.2	32.2	1.0	38	0.00	--	121	0.93
12/03 (337-s)	18.3	21.9	-8.0	37	0.00	--	191	0.98
12/04 (338-m)	19.6	25.6	-0.0	38	0.00	--	114	0.92
12/05 (339-t)	17.7	29.9	-0.0	38	0.00	--	51	0.19
12/06 (340-w)	21.1	33.2	-2.0	38	0.02	--	65	0.36
12/07 (341-t)	12.2	19.7	-1.0	37	0.00	--	219	0.70
12/08 (342-f)	13.8	21.8	-0.0	38	0.00	--	185	0.81
12/09 (343-s)	10.8	22.2	-5.0	38	0.00	--	207	1.02
12/10 (344-s)	23.0	29.1	-8.0	38	0.02	--	82	0.46
12/11 (345-m)	8.2	22.6	-7.0	38	0.02	--	118	0.62
12/12 (346-t)	7.3	17.7	-10.0	38	0.00	--	231	0.75
12/13 (347-w)	0.1	14.0	-9.0	38	0.00	--	153	0.75
12/14 (348-t)	1.0	13.0	-1.0	38	0.00	--	183	0.47
12/15 (349-f)	-4.2	6.0	-5.0	37	0.00	--	132	0.70
12/16 (350-s)	-4.7	1.9	-4.7	38	0.00	--	263	0.90
12/17 (351-s)	-7.8	-0.3	-7.8	38	0.00	--	212	0.84
12/18 (352-m)	-4.5	4.5	-4.5	38	0.00	--	223	0.71
12/19 (353-t)	-0.2	13.3	-8.0	38	0.02	--	145	0.48
12/20 (354-w)	-7.8	1.8	-8.0	37	0.00	--	254	0.94
12/21 (355-t)	-14.3	-0.8	-14.3	38	0.00	--	232	0.84
12/22 (356-f)	-19.8	-8.6	-19.8	38	0.00	--	230	0.84
12/23 (357-s)	-14.8	-6.7	-14.8	38	0.00	--	299	0.97
12/24 (358-s)	-14.8	2.5	-15.3	38	0.00	--	202	1.16
12/25 (359-m)	13.3	18.2	-11.4	38	0.00	--	109	0.49
12/26 (360-t)	0.5	14.5	-7.1	38	0.01	--	211	0.93
12/27 (361-w)	0.7	18.3	-6.0	38	0.00	--	85	0.31
12/28 (362-t)	17.3	25.3	-0.0	38	0.00	--	183	0.99
12/29 (363-f)	25.8	30.8	-8.0	38	0.16	--	116	0.59
12/30 (364-s)	24.1	29.4	-11.2	38	0.31	--	85	0.67
12/31 (365-s)	29.7	34.2	-16.0	37	0.09	--	32	0.18
Column Min's:	-19.8	-8.6	-19.8	33.7	0.00	--	32	0.18
Column Avg's:	7.1	16.7	26.0	36.6	0.02	--	166	0.72
Column Max's:	29.7	34.2	33.5	41.7	0.31	--	299	1.16
Column Ttl's:				68.6	0.65	--	5154	3268

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	min	avg	max	Long Term	avg yrs	avgmx yrs	max year	liq	snow	evap	hum	avg	pr yrs	ly	LY/m	max	Lng-Term
mo da jul	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
03/01 (060-w)	15.2	22.3	32.1	31.3	37	41.1	37	66.0	1976	0.00	--	66	0.05	33	399	1.13	288
03/02 (061-t)	10.8	21.6	29.4	31.6	37	41.1	37	61.9	1983	0.00	--	76	0.04	31	206	0.87	269
03/03 (062-f)	24.3	29.3	38.4	32.8	37	42.4	37	72.2	1983	0.00	--	88	0.09	35	245	1.26	278
03/04 (063-s)	28.7	43.4	56.6	35.4	37	45.1	37	80.6	1983	0.06	--	96	0.22	31	126	0.80	200
03/05 (064-s)	22.1	29.6	45.0	34.2	37	44.2	37	73.0	1983	0.30	--	95	0.12	32	51	0.41	249
03/06 (065-m)	17.8	22.3	25.9	33.2	37	42.0	37	68.1	1983	0.00	--	77	0.11	32	150	0.96	234
03/07 (066-t)	12.0	16.4	22.8	32.9	37	42.9	37	72.3	1987	0.00	--	74	0.06	32	397	1.50	330
03/08 (067-w)	12.4	23.7	37.3	31.9	37	42.7	37	71.8	1987	0.00	--	80	0.08	33	442	1.18	343
03/09 (068-t)	17.5	29.8	44.5	32.5	37	42.2	37	63.0	1973	0.00	--	78	0.06	34	483	1.12	289
03/10 (069-f)	22.2	35.0	50.8	34.0	37	43.0	37	68.0	1955	0.00	--	69	0.07	34	447	1.17	314
03/11 (070-s)	27.7	44.9	64.1	35.6	37	45.7	37	67.0	1957	0.00	--	74	0.08	32	436	1.18	248
03/12 (071-s)	26.6	34.2	42.8	36.1	37	45.2	37	72.0	1973	0.00	--	80	0.08	34	361	1.47	276
03/13 (072-m)	22.7	37.6	55.0	36.7	37	47.1	37	73.0	1957	0.00	--	81	0.08	37	418	1.51	295
03/14 (073-t)	30.7	50.0	64.6	37.3	37	46.5	37	72.0	1957	0.09	--	91	0.08	35	287	1.33	270
03/15 (074-w)	27.9	38.6	59.4	35.9	35	45.6	37	71.0	1957	0.00	--	81	0.07	32	118	0.79	230
03/16 (075-t)	23.1	35.9	51.6	36.6	37	46.6	37	73.0	1977	0.00	--	75	0.07	35	512	1.21	293
03/17 (076-f)	27.6	44.7	65.6	34.6	36	45.8	37	71.0	1966	0.13	--	75	0.08	34	332	1.30	260
03/18 (077-s)	24.4	29.3	34.1	34.4	35	44.4	36	70.0	1969	0.31	--	95	0.09	32	104	0.43	214
03/19 (078-s)	19.5	28.0	37.6	37.0	37	46.9	37	72.0	1968	0.00	--	77	0.06	36	497	1.57	252
03/20 (079-m)	31.4	32.9	35.4	37.4	37	45.8	37	72.0	1969	0.24	--	95	0.07	33	95	0.37	255
03/21 (080-t)	20.8	27.4	33.9	37.2	37	46.8	37	73.0	1953	0.00	--	75	0.14	34	560	1.31	361
03/22 (081-w)	18.6	29.0	41.5	36.3	36	47.9	36	71.0	1953	0.00	--	73	0.06	33	556	1.29	355
03/23 (082-t)	22.8	35.5	53.8	39.0	37	50.0	37	73.2	1988	0.00	--	75	0.05	34	532	1.30	378
03/24 (083-f)	25.6	43.8	62.8	39.1	37	50.7	37	73.6	1987	0.00	--	83	0.07	35	475	1.55	331
03/25 (084-s)	41.2	54.5	71.3	38.9	37	49.7	37	75.3	1986	0.00	--	80	0.06	32	508	1.24	308
03/26 (085-s)	36.1	53.9	76.0	38.4	37	47.8	37	76.0	1967	0.00	--	81	0.15	32	448	1.24	310
03/27 (086-m)	49.0	62.6	79.3	39.6	37	50.1	37	79.3	1989	0.82	--	82	0.09	36	372	1.48	272
03/28 (087-t)	57.7	65.8	73.7	41.5	37	51.8	37	73.7	1989	0.00	--	89	0.13	34	260	1.13	265
03/29 (088-w)	36.5	47.4	61.6	44.2	37	55.3	37	78.1	1986	0.05	--	97	0.11	36	153	0.61	319
03/30 (089-t)	36.4	39.8	44.2	42.7	37	53.5	37	80.5	1986	0.44	--	99	0.08	32	73	0.33	276
03/31 (090-f)	32.0	35.9	38.9	42.6	37	54.2	37	80.7	1986	0.09	--	91	0.06	32	95	0.60	333

Column Min's: 10.8 16.4 22.8  
 Column Avg's: 26.5 36.9 49.4  
 Column Max's: 57.7 65.8 79.3  
 Column Ttl's: 10138 8895

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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	avg	max	prec	liq	evap	hum	ly	max	avg								
04/01 (091-s)	30.0	37.7	46.8	14.0	1964	33.5	36	44.4	36	55.6	36	80.0	1986	0.00	83	0.11	34	448	1.77	341	8
04/02 (092-s)	39.8	44.9	52.7	21.0	1970	34.5	36	45.3	36	56.1	36	80.0	1963	0.44	92	0.16	34	146	0.84	287	8
04/03 (093-m)	45.3	49.3	53.2	19.0	1954	33.6	36	44.6	36	55.7	36	77.0	1963	0.70	96	0.14	34	154	0.88	247	8
04/04 (094-t)	43.1	52.4	60.9	17.0	1964	32.8	36	43.8	35	55.1	35	75.0	1956	0.65	89	0.26	32	408	1.40	256	8
04/05 (095-w)	37.8	42.0	46.3	19.0	1975	33.1	35	44.0	35	55.7	36	82.2	1988	0.02	92	0.15	33	137	1.09	213	8
04/06 (096-t)	32.3	39.4	49.7	9.7	1982	34.6	35	44.3	35	54.2	35	75.0	1965	0.01	90	0.09	32	381	1.66	233	7
04/07 (097-f)	30.2	38.6	48.5	2.3	1982	32.7	36	44.8	36	57.2	36	83.0	1954	0.01	87	0.10	34	420	1.76	395	8
04/08 (098-s)	32.3	38.2	47.7	8.2	1982	31.0	36	43.7	36	56.4	36	81.0	1954	0.10	95	0.05	35	239	1.25	412	8
04/09 (099-s)	25.3	32.0	38.9	11.0	1957	31.7	35	43.0	35	54.3	35	79.0	1967	0.01	87	0.08	33	397	1.77	357	7
04/10 (100-m)	19.9	29.7	39.7	19.9	1989	31.7	35	43.0	35	54.5	35	77.0	1967	0.00	73	0.07	33	536	1.83	442	7
04/11 (101-t)	24.4	34.6	46.2	19.0	1975	33.7	36	45.1	36	56.8	36	80.0	1977	0.00	74	0.06	33	451	1.68	371	7
04/12 (102-w)	31.0	40.1	51.3	21.0	1975	35.3	36	47.6	36	60.3	36	82.0	1971	0.13	78	0.07	34	253	1.12	383	8
04/13 (103-t)	27.8	37.9	50.3	23.0	1975	37.0	36	49.3	36	61.5	36	82.0	1977	0.00	76	0.08	34	600	1.78	425	8
04/14 (104-f)	31.4	48.6	65.5	24.0	1957	38.7	36	50.7	36	62.8	36	82.0	1977	0.01	67	0.17	35	564	1.39	389	8
04/15 (105-s)	39.6	50.4	60.3	22.0	1962	38.1	36	49.9	36	61.6	36	78.0	1954	0.12	82	0.08	32	504	1.67	300	8
04/16 (106-s)	37.1	52.9	67.9	18.0	1962	37.5	36	49.9	36	62.2	36	82.0	1976	0.00	67	0.05	32	637	1.45	362	8
04/17 (107-m)	44.2	55.1	71.2	22.0	1962	39.4	36	51.4	36	63.5	36	85.0	1976	0.38	80	0.08	33	190	1.66	347	8
04/18 (108-t)	35.2	40.3	44.7	22.3	1983	39.8	34	51.6	34	63.7	36	84.0	1976	0.12	97	0.11	33	151	1.18	432	8
04/19 (109-w)	31.2	44.1	58.5	22.8	1983	39.5	36	51.7	36	64.0	36	85.1	1985	0.00	77	0.13	33	588	1.63	479	8
04/20 (110-t)	28.3	49.6	66.3	23.2	1983	39.4	36	52.1	36	64.7	36	86.2	1987	0.00	60	0.14	33	614	1.63	407	8
04/21 (111-f)	44.1	51.9	59.0	22.0	1953	41.2	36	53.6	36	66.1	36	87.9	1987	0.00	68	0.10	31	499	1.66	474	8
04/22 (112-s)	37.1	45.1	53.6	25.0	1959	42.3	36	53.7	36	65.4	36	89.3	1985	0.00	61	0.16	34	217	0.98	355	8
04/23 (113-s)	28.3	42.3	57.2	23.5	1986	40.4	36	52.6	36	65.0	36	87.0	1960	0.00	63	0.16	35	685	1.51	493	8
04/24 (114-m)	29.8	49.8	68.0	28.0	1963	40.2	35	52.0	35	63.7	35	87.0	1960	0.00	50	0.08	36	678	1.48	407	7
04/25 (115-t)	44.1	57.1	69.4	24.4	1988	39.7	36	52.4	36	65.2	36	87.0	1960	0.34	86	0.09	36	288	1.46	509	8
04/26 (116-w)	48.6	57.5	67.4	29.0	1972	41.5	36	53.3	36	65.2	36	85.0	1960	0.00	82	0.05	35	640	1.47	538	8
04/27 (117-t)	46.7	57.7	74.3	29.0	1971	41.6	36	53.3	36	65.4	36	87.2	1986	0.00	74	0.10	34	606	1.52	453	8
04/28 (118-f)	44.8	49.4	56.6	27.9	1982	42.0	36	53.7	36	65.3	36	82.0	1962	0.28	86	0.21	33	283	1.33	392	8
04/29 (119-s)	46.8	54.5	70.9	27.0	1977	41.5	36	53.5	36	65.4	36	83.0	1970	0.00	90	0.09	35	419	1.75	488	8
04/30 (120-s)	43.3	54.3	64.7	30.0	1958	42.3	36	55.0	36	67.7	36	89.0	1962	0.00	73	0.07	34	661	1.51	419	8

Column Min's: 19.9 29.7 38.9 2.3 31.0 43.0 54.2  
 Column Avg's: 36.0 45.9 56.9 37.3 49.1 61.0 89.3  
 Column Max's: 48.6 57.7 74.3 42.3 55.0 67.7  
 Column Ttl's: 3.32 12794 11606

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)				WATER BALANCE (inches)		SOLAR RADIATION													
	min	avg	min	year avg	Long Term	avg	max	ly	max	Long Term												
mo da jul	.....Current.....	.....	.....	.....	.....	.....	.....	.....	.....	.....												
05/01 (121-m)	45.5	49.0	28.0	1963	42.3	36	55.1	36	67.9	36	87.0	1965	0.00	--	--	73	0.05	35	312	1.59	378	7
05/02 (122-t)	36.8	45.4	30.0	1961	42.0	36	55.8	36	69.4	36	86.0	1955	0.03	--	--	85	0.10	36	345	1.90	474	7
05/03 (123-w)	32.9	46.9	30.1	1986	42.0	36	55.2	36	68.2	36	87.0	1955	0.00	--	--	79	0.06	36	507	2.02	385	7
05/04 (124-t)	35.6	53.3	28.0	1966	40.7	36	54.7	36	68.4	36	87.0	1955	0.21	--	--	70	0.06	32	547	1.38	535	7
05/05 (125-f)	42.9	56.9	30.0	1957	44.0	36	56.3	36	68.7	36	86.0	1959	0.01	--	--	83	0.06	34	343	1.16	484	7
05/06 (126-s)	33.2	39.1	28.0	1968	45.7	36	59.1	36	72.2	36	89.1	1982	0.34	--	--	93	0.16	34	190	1.03	496	7
05/07 (127-s)	29.8	40.3	25.0	1974	44.3	36	57.5	36	70.8	36	86.0	1959	0.06	--	--	80	0.09	35	639	2.01	395	7
05/08 (128-m)	34.5	49.5	28.0	1954	43.9	36	55.9	36	67.9	36	86.0	1963	0.00	--	--	81	0.10	35	515	1.76	475	6
05/09 (129-t)	44.2	50.0	28.0	1955	44.3	36	55.8	36	67.3	36	89.0	1963	0.30	--	--	97	0.14	35	140	0.47	537	7
05/10 (130-w)	39.0	50.4	26.0	1966	45.0	35	56.9	35	68.8	36	86.3	1987	0.00	--	--	77	0.09	34	563	1.80	549	7
05/11 (131-t)	40.8	50.2	32.0	1966	46.9	36	58.6	36	70.1	36	85.7	1982	0.00	--	--	61	0.14	33	716	1.63	536	7
05/12 (132-f)	44.6	48.7	35.0	1963	46.6	36	59.2	36	71.4	36	88.1	1982	0.26	--	--	94	0.18	34	137	0.69	494	7
05/13 (133-s)	46.7	50.5	34.0	1973	47.1	36	59.2	36	70.9	36	92.4	1982	0.11	--	--	95	0.09	31	282	1.64	467	7
05/14 (134-s)	48.2	53.9	34.0	1973	48.2	35	60.0	35	71.9	35	94.2	1982	0.00	--	--	89	0.07	34	395	1.78	479	7
05/15 (135-m)	44.3	53.4	34.0	1973	47.5	35	60.2	35	72.8	36	92.0	1962	0.20	--	--	91	0.12	35	348	1.73	423	7
05/16 (136-t)	46.5	58.1	30.0	1959	46.5	36	59.1	36	71.7	36	93.0	1962	0.00	--	--	80	0.07	32	530	1.63	520	7
05/17 (137-w)	44.8	63.6	32.0	1973	48.1	36	60.3	36	72.5	36	94.0	1962	0.00	--	--	69	0.10	34	709	1.47	502	7
05/18 (138-t)	47.2	66.7	32.0	1973	47.8	36	61.2	36	74.3	36	94.0	1962	0.00	--	--	66	0.20	36	577	1.71	380	7
05/19 (139-f)	59.6	66.4	35.8	1985	51.2	35	62.4	35	73.8	35	88.0	1964	0.06	--	--	86	0.09	35	227	0.83	285	7
05/20 (140-s)	53.6	66.0	33.0	1954	49.9	35	61.1	35	73.1	36	91.0	1962	0.19	--	--	90	0.15	33	416	1.80	307	7
05/21 (141-s)	47.6	63.3	34.0	1954	49.2	36	62.0	36	74.9	36	91.0	1977	0.00	--	--	73	0.08	36	744	1.51	357	7
05/22 (142-m)	51.3	65.8	32.0	1963	50.8	36	63.2	36	75.7	36	91.0	1977	0.03	--	--	67	0.17	35	516	1.58	417	7
05/23 (143-t)	49.3	58.9	29.0	1963	50.7	36	62.4	36	74.2	36	91.0	1964	0.52	--	--	90	0.10	36	193	1.01	486	7
05/24 (144-w)	45.2	63.1	35.0	1956	50.3	36	62.5	35	74.7	35	87.0	1962	0.00	--	--	86	0.07	36	455	2.05	523	6
05/25 (145-t)	59.1	70.6	36.5	1988	50.8	36	63.0	36	75.0	36	88.0	1977	1.56	--	--	88	0.10	31	558	1.75	401	7
05/26 (146-f)	60.5	69.4	35.0	1983	49.8	36	62.1	36	74.4	36	88.0	1975	0.15	--	--	75	0.20	34	741	1.52	526	7
05/27 (147-s)	48.7	57.6	32.0	1961	50.9	34	63.2	34	75.6	35	88.2	1987	0.00	--	--	70	0.11	33	670	2.09	510	6
05/28 (148-s)	39.4	57.7	39.0	1957	51.9	35	63.6	35	75.4	35	91.3	1987	0.00	--	--	68	0.10	34	742	1.56	374	6
05/29 (149-m)	48.5	62.3	34.0	1958	52.5	36	64.5	36	76.6	36	92.1	1988	0.00	--	--	85	0.06	34	372	1.34	505	6
05/30 (150-t)	65.2	74.8	36.0	1961	54.3	36	65.9	36	77.9	36	93.2	1988	0.88	--	--	86	0.08	35	467	1.91	442	7
05/31 (151-w)	64.9	73.3	32.0	1966	53.3	35	65.9	35	78.3	35	94.4	1988	0.40	--	--	91	0.14	34	471	1.57	514	7
Column Min's:	29.8	39.1	25.0		40.7		54.7		67.3				0.00			61	0.05		137	0.47	285	
Column Avg's:	46.1	57.3			47.7		60.1		72.4		94.4		0.17			81	0.11		463	1.55	457	
Column Max's:	65.2	74.8			54.3		65.9		78.3				1.56			97	0.20		744	2.09	549	
Column Ttl's:													5.31				3.33		14367		14156	

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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	Long-Term					
mo da jul	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....					
06/01 (152-t)	64.6	70.9	82.2	39.0	1966	54.3	38	78.3	38	93.5	1988	0.09	0.16	35	417	1.99	504	8
06/02 (153-f)	59.3	69.6	78.1	40.0	1966	51.8	38	75.9	38	91.0	1978	0.00	0.13	37	727	1.70	483	8
06/03 (154-s)	55.9	65.3	79.0	39.0	1977	51.4	38	74.9	38	85.0	1963	1.46	0.16	35	235	1.29	476	8
06/04 (155-s)	56.4	64.9	74.5	37.0	1965	52.6	38	65.6	38	90.0	1955	0.00	0.03	38	711	1.75	544	8
06/05 (156-m)	55.9	62.6	71.2	40.0	1954	55.5	37	68.1	37	93.0	1971	0.14	0.13	38	397	1.81	474	8
06/06 (157-t)	51.4	66.5	80.2	40.0	1954	56.6	38	68.6	38	94.0	1988	0.00	0.21	35	758	1.57	501	8
06/07 (158-w)	57.3	72.1	87.4	44.0	1958	57.1	38	69.2	38	92.6	1988	0.01	0.08	36	731	1.46	588	8
06/08 (159-t)	59.7	72.8	83.7	41.0	1960	58.5	38	69.7	38	91.0	1952	0.01	0.13	35	665	1.65	563	8
06/09 (160-f)	54.4	69.7	82.0	39.0	1969	57.1	38	68.8	38	93.1	1984	0.00	0.22	37	560	1.50	571	8
06/10 (161-s)	52.1	60.0	69.6	40.0	1972	56.2	38	69.2	38	92.9	1984	0.01	0.09	33	483	2.05	573	8
06/11 (162-s)	46.1	64.0	78.0	37.0	1972	55.9	38	68.9	38	94.0	1968	0.00	0.06	36	731	1.63	545	8
06/12 (163-m)	59.7	63.8	69.7	41.0	1980	57.4	38	69.4	38	95.0	1967	0.65	0.13	35	138	0.68	403	8
06/13 (164-t)	62.4	68.8	78.0	43.0	1978	57.6	38	69.3	38	95.5	1984	0.39	0.21	36	425	1.76	568	8
06/14 (165-w)	62.2	66.7	78.9	39.0	1959	58.2	38	69.3	38	97.3	1988	0.14	0.21	37	339	1.64	533	8
06/15 (166-t)	58.5	65.9	74.2	42.0	1978	58.6	38	69.7	38	96.0	1967	0.06	0.10	38	288	1.37	371	7
06/16 (167-f)	51.5	58.4	67.6	42.0	1961	57.3	38	69.2	38	96.0	1952	0.02	0.11	37	502	1.88	444	8
06/17 (168-s)	49.7	60.5	74.4	44.0	1969	56.0	38	68.2	38	95.0	1957	0.32	0.09	38	478	1.87	564	8
06/18 (169-s)	55.6	65.7	75.2	46.0	1960	57.2	38	69.5	38	93.0	1957	0.00	0.03	36	411	1.76	574	8
06/19 (170-m)	62.2	69.4	82.6	48.7	1985	58.7	38	70.9	38	93.6	1984	0.49	0.06	33	388	1.74	445	8
06/20 (171-t)	60.6	68.9	80.2	43.0	1970	57.9	38	70.5	38	97.0	1953	0.00	0.10	37	555	1.78	503	8
06/21 (172-w)	59.6	70.4	82.8	42.0	1963	58.8	38	71.1	38	100.6	1988	0.28	0.14	38	510	1.84	583	8
06/22 (173-t)	62.2	72.6	86.3	41.0	1963	58.8	38	70.5	38	98.8	1988	0.01	0.17	35	469	1.68	491	8
06/23 (174-f)	63.9	78.1	92.1	45.0	1963	58.6	38	70.4	38	97.3	1983	0.00	0.11	38	685	1.47	557	8
06/24 (175-s)	66.6	78.7	93.8	43.0	1961	58.0	38	70.4	38	94.0	1952	0.00	0.10	37	611	1.47	646	8
06/25 (176-s)	67.4	78.1	90.9	44.0	1979	58.2	38	70.8	38	105.5	1988	0.00	0.13	36	582	1.45	621	8
06/26 (177-m)	69.5	80.8	91.8	45.0	1961	57.8	38	70.9	38	100.0	1952	0.00	0.10	37	622	1.45	594	8
06/27 (178-t)	69.2	73.8	84.9	46.2	1988	59.4	38	71.6	38	96.0	1971	0.20	0.13	37	268	1.10	483	8
06/28 (179-w)	57.7	71.3	83.6	49.0	1954	60.1	38	72.1	38	99.0	1971	0.00	0.12	35	739	1.80	470	8
06/29 (180-t)	47.9	60.7	71.0	47.9	1989	61.6	38	73.2	38	101.0	1952	0.00	0.15	38	799	1.60	521	8
06/30 (181-f)	49.7	66.8	83.0	44.4	1988	62.2	38	73.4	38	96.0	1953	0.00	0.12	37	780	1.54	489	8

Column Min's:	46.1	58.4	67.6	37.0	51.4	63.1	74.9
Column Avg's:	58.3	68.6	80.2	57.3	69.4	81.5	84.8
Column Max's:	69.5	80.8	93.8	62.2	73.4	84.8	105.5
Column Ttl's:							16004

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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	max	avg	prec	evap	ly	max													
07/01 (182-s)	53.6	72.8	89.8	39.6	1988	61.4	38	72.8	38	84.3	38	98.0	1966	0.00	--	--	61	0.16	36	748	1.51	434	8
07/02 (183-s)	65.7	76.3	87.6	44.4	1988	61.2	38	72.9	38	84.7	38	97.0	1966	0.00	--	--	77	0.05	36	546	1.53	453	8
07/03 (184-m)	68.9	72.6	78.5	48.5	1988	60.7	38	72.2	38	83.8	38	97.0	1966	0.00	--	--	85	0.23	36	257	1.48	500	8
07/04 (185-t)	68.3	74.2	85.0	47.0	1960	59.7	38	71.3	38	83.1	38	97.8	1988	0.18	--	--	88	0.15	36	441	1.72	489	8
07/05 (186-w)	64.1	74.7	85.2	38.0	1971	59.1	38	71.0	38	83.2	38	100.3	1988	0.00	--	--	84	0.10	37	553	1.65	496	8
07/06 (187-t)	63.3	77.3	91.5	47.0	1972	58.8	38	71.2	38	83.4	38	102.0	1988	0.00	--	--	78	0.04	35	541	1.55	539	8
07/07 (188-f)	64.1	79.1	93.3	47.0	1983	59.4	37	71.9	37	84.2	37	103.0	1988	0.00	--	--	68	0.11	37	636	1.65	578	7
07/08 (189-s)	58.6	76.2	89.9	46.2	1984	61.1	37	73.5	37	85.8	37	99.6	1988	0.00	--	--	63	0.09	35	668	1.68	571	7
07/09 (190-s)	68.0	77.0	88.7	46.0	1963	61.3	37	73.0	37	85.1	38	98.9	1988	0.18	--	--	80	0.14	37	510	1.67	448	6
07/10 (191-m)	75.9	85.4	96.3	47.0	1953	60.9	38	72.6	38	84.6	38	96.3	1989	0.00	--	--	74	0.20	36	689	1.42	542	7
07/11 (192-t)	69.6	77.9	92.7	49.0	1953	60.6	38	72.2	38	84.2	38	92.7	1989	0.25	--	--	82	0.14	37	483	1.48	433	8
07/12 (193-w)	61.1	68.8	74.2	42.0	1978	60.2	38	72.5	38	85.0	38	97.0	1952	0.03	--	--	91	0.09	38	168	0.65	499	8
07/13 (194-t)	56.4	68.4	81.2	50.0	1976	60.3	38	73.0	38	85.4	38	96.0	1952	0.03	--	--	77	0.10	37	534	2.04	559	8
07/14 (195-f)	54.3	68.0	80.3	45.0	1967	61.5	38	73.2	38	84.8	38	96.5	1988	0.00	--	--	65	0.13	35	698	1.51	547	8
07/15 (196-s)	55.6	68.1	80.7	47.0	1960	60.5	38	73.0	38	85.3	38	101.3	1988	0.00	--	--	69	0.08	38	481	1.89	504	8
07/16 (197-s)	59.8	70.2	82.4	49.0	1954	61.1	38	73.5	38	86.0	38	99.6	1988	0.00	--	--	57	0.18	36	669	1.70	576	8
07/17 (198-m)	53.2	71.2	86.6	49.0	1976	60.9	38	73.0	38	85.2	38	92.0	1964	0.00	--	--	61	0.08	36	610	1.54	508	7
07/18 (199-t)	59.0	74.0	86.3	49.0	1971	62.3	37	73.5	37	85.2	37	95.0	1952	0.00	--	--	63	0.06	36	558	1.55	474	6
07/19 (200-w)	65.5	70.3	77.6	50.8	1984	63.4	37	74.2	37	85.2	37	93.0	1957	0.68	--	--	90	0.34	37	189	1.46	461	7
07/20 (201-t)	64.3	69.7	78.4	45.0	1965	62.7	37	73.5	37	84.6	38	96.0	1964	0.12	--	--	91	0.18	37	344	1.76	404	7
07/21 (202-f)	67.0	74.1	86.4	46.0	1965	62.2	38	74.0	38	86.3	38	98.8	1983	0.00	--	--	86	0.13	37	479	1.69	524	8
07/22 (203-s)	66.7	76.7	88.1	50.0	1970	62.5	38	73.8	38	85.5	38	97.0	1952	0.00	--	--	82	0.15	35	611	1.63	511	8
07/23 (204-s)	64.5	78.3	91.5	50.0	1981	62.3	38	73.8	38	85.2	38	94.0	1978	0.00	--	--	77	0.15	38	619	1.51	582	8
07/24 (205-m)	71.1	79.0	91.3	49.0	1962	61.8	38	73.0	38	84.2	38	95.0	1965	0.00	--	--	81	0.11	37	492	1.48	521	7
07/25 (206-t)	68.1	78.8	92.2	50.0	1953	61.3	37	72.7	37	84.7	38	96.0	1964	0.01	--	--	82	0.13	34	528	1.41	462	8
07/26 (207-w)	69.3	75.3	86.5	49.0	1977	61.3	38	72.8	38	84.8	38	93.0	1952	0.24	--	--	90	0.08	38	269	1.23	433	8
07/27 (208-t)	70.0	75.9	86.7	46.0	1962	62.0	38	73.5	38	85.3	38	97.0	1964	0.23	--	--	87	0.10	38	461	1.73	517	8
07/28 (209-f)	59.6	70.5	77.8	50.0	1969	61.2	38	73.0	38	84.5	38	94.0	1964	0.00	--	--	86	0.08	34	539	1.61	537	8
07/29 (210-s)	51.8	67.7	80.9	47.0	1968	61.4	38	72.3	38	83.2	38	93.2	1983	0.00	--	--	79	0.06	38	599	1.43	541	8
07/30 (211-s)	60.6	63.2	65.6	46.0	1965	59.7	38	71.3	38	83.1	38	92.0	1954	0.48	--	--	93	0.14	36	75	0.39	439	8
07/31 (212-m)	61.2	70.1	80.9	50.0	1966	61.4	38	71.9	38	82.8	38	94.6	1987	0.00	--	--	81	0.09	37	661	1.55	435	7
Column Min's:	51.8	63.2	65.6	38.0		58.8		71.0		82.8				0.00			57	0.04		75	0.39	404	
Column Avg's:	63.2	73.6	85.0	61.1		61.1		72.8		84.6				0.08			78	0.12		505	1.52	501	
Column Max's:	75.9	85.4	96.3	63.4		63.4		74.2		86.3		103.0		0.68			93	0.34		748	2.04	582	
Column Ttl's:														2.43				3.87		15656		15517	

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DATE	AIR		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														
mo da jul	avg	avg	avgm yrs	avgx yrs	liq	snw	ly/m	Ly/m														
			Long Term	Long Term				Long Term														
			avg yrs	avgx yrs				avg pr yrs														
			avgm yrs	avgx yrs				avg yrs														
08/01 (213-t)	55.7	70.0	48.0	82.3	60.0	38	72.0	38	84.1	38	99.0	1964	0.00	--	--	79	0.11	35	684	1.63	529	8
08/02 (214-w)	57.6	71.4	44.0	83.9	60.1	38	71.8	38	83.9	38	99.0	1964	0.00	--	--	80	0.04	36	606	1.42	490	8
08/03 (215-t)	64.2	76.9	44.0	88.5	60.8	38	72.7	38	84.8	38	99.0	1964	0.00	--	--	84	0.18	38	604	1.73	524	8
08/04 (216-f)	74.0	78.0	47.0	86.6	61.4	37	72.4	37	83.8	37	93.1	1988	0.05	--	--	88	0.06	34	332	1.48	366	7
08/05 (217-s)	68.1	78.0	45.0	90.1	60.6	36	71.6	36	83.1	37	93.0	1988	0.06	--	--	84	0.09	36	572	1.75	401	7
08/06 (218-s)	56.9	71.9	47.0	82.9	60.2	36	71.7	36	83.6	37	91.0	1965	0.00	--	--	78	0.13	34	547	1.74	489	7
08/07 (219-m)	49.8	59.1	49.8	68.9	60.1	38	71.6	38	83.2	38	93.3	1988	0.00	--	--	68	0.22	36	671	1.70	518	8
08/08 (220-t)	41.5	59.6	41.5	75.3	60.6	37	71.7	37	83.0	37	93.0	1988	0.00	--	--	72	0.09	35	647	1.71	488	8
08/09 (221-w)	52.4	65.0	44.0	78.1	61.3	38	72.1	38	83.2	38	92.0	1973	0.00	--	--	79	0.09	36	507	1.68	500	8
08/10 (222-t)	54.0	67.6	45.0	84.5	60.1	38	70.8	38	81.8	38	94.1	1988	0.00	--	--	79	0.05	38	464	1.52	369	8
08/11 (223-f)	53.6	68.8	45.0	84.5	58.1	38	69.5	38	81.2	38	93.8	1988	0.00	--	--	78	0.11	37	586	1.48	520	8
08/12 (224-s)	54.8	68.2	44.0	85.7	56.3	37	68.7	37	81.3	37	94.7	1988	0.00	--	--	83	0.09	37	451	1.50	519	7
08/13 (225-s)	54.9	68.3	45.0	83.5	57.0	38	69.5	38	82.3	38	93.3	1988	0.00	--	--	77	0.08	38	614	1.36	512	8
08/14 (226-m)	56.1	70.7	41.0	84.9	59.7	37	71.4	37	83.8	38	94.0	1959	0.00	--	--	77	0.08	36	567	1.37	477	8
08/15 (227-t)	62.5	69.5	41.0	81.9	60.1	37	71.5	37	83.7	38	94.5	1987	0.75	--	--	88	0.22	36	351	1.50	435	8
08/16 (228-w)	57.6	64.7	44.0	74.9	60.1	38	71.1	38	82.5	38	94.9	1987	0.00	--	--	88	0.08	37	401	1.77	469	8
08/17 (229-t)	55.0	66.1	44.0	78.2	58.4	38	70.5	38	82.7	38	99.3	1988	0.00	--	--	76	0.07	38	592	1.52	455	8
08/18 (230-f)	56.4	66.7	43.0	77.3	57.3	38	69.6	38	82.0	38	91.7	1983	0.00	--	--	81	0.15	36	552	1.64	473	8
08/19 (231-s)	60.6	66.7	48.0	76.3	58.7	38	70.2	38	81.7	38	95.9	1983	0.00	--	--	89	0.09	36	277	1.51	411	7
08/20 (232-s)	61.4	69.5	47.6	85.5	58.5	37	70.0	37	81.6	37	96.9	1983	0.30	--	--	91	0.06	37	194	1.06	424	8
08/21 (233-m)	64.1	73.0	46.2	84.3	58.9	37	70.2	37	82.0	37	96.0	1983	0.00	--	--	81	0.08	38	557	1.50	450	8
08/22 (234-t)	64.2	71.8	46.3	78.4	58.3	38	69.8	38	81.1	38	92.0	1959	0.13	--	--	90	0.13	38	216	1.05	350	8
08/23 (235-w)	64.5	70.8	44.0	78.2	57.4	37	68.5	38	81.0	38	93.0	1959	0.05	--	--	90	0.05	37	173	0.60	326	8
08/24 (236-t)	59.8	66.8	40.2	75.6	56.9	36	68.1	37	80.6	37	95.0	1962	0.00	--	--	87	0.06	36	412	1.79	472	6
08/25 (237-f)	53.9	65.3	45.0	77.8	56.6	37	68.2	38	81.4	38	95.0	1959	0.00	--	--	82	0.04	36	627	1.40	429	8
08/26 (238-s)	55.7	68.6	46.0	82.2	57.1	37	69.0	37	81.1	38	94.0	1959	0.00	--	--	85	0.13	37	520	1.64	392	7
08/27 (239-s)	61.1	72.6	45.0	86.1	58.6	38	70.7	38	83.0	38	94.5	1983	0.00	--	--	81	0.14	37	479	1.65	343	8
08/28 (240-m)	64.1	72.9	41.8	83.3	60.1	38	71.1	38	82.2	38	95.0	1953	0.16	--	--	88	0.08	35	287	1.43	337	8
08/29 (241-t)	66.7	72.3	37.4	78.8	59.4	38	71.2	37	83.4	37	95.0	1953	0.00	--	--	90	0.07	38	251	1.71	425	8
08/30 (242-w)	57.4	69.3	41.0	82.0	58.7	38	71.0	37	83.7	37	97.0	1953	0.00	--	--	77	0.11	35	607	1.33	440	8
08/31 (243-t)	51.3	70.5	45.0	86.8	58.2	38	70.0	37	82.0	37	98.0	1953	0.00	--	--	75	0.17	36	522	1.36	438	8
Column Min's:	41.5	59.1	37.4	68.9	56.3	38	68.1	38	80.6	38	99.3		0.00	--	--	68	0.04		173	0.60	326	
Column Avg's:	58.4	69.4	59.0	81.3	61.4	38	70.6	38	82.5	38	99.3		0.05	--	--	82	0.10		480	1.50	443	
Column Max's:	74.0	78.0	61.4	90.1	61.4	38	72.7	38	84.8	38	99.3		0.75	--	--	91	0.22		684	1.79	529	
Column Ttl's:													1.50	--	--		3.15		14870		13741	

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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	max	prec	evap	ly	max	
mo da jul	.....Current.....	.....Long Term.....	min year	avg yrs	max year	liq	snow	ly	ly/m	
	min	avg	min	avg	max	prec	snow	ly	ly/m	
09/01 (244-f)	65.5	71.5	42.0	69.5	81.9	0.50	--	272	1.58	
09/02 (245-s)	52.4	65.3	40.0	69.6	81.3	0.00	--	487	1.71	
09/03 (246-s)	47.2	61.3	42.6	68.6	80.4	0.00	--	520	1.79	
09/04 (247-m)	49.0	65.0	41.3	69.8	82.5	0.00	--	547	1.30	
09/05 (248-t)	61.9	71.2	42.0	68.6	81.0	0.00	--	354	1.20	
09/06 (249-w)	65.7	72.9	39.0	67.2	80.0	0.01	--	262	1.18	
09/07 (250-t)	67.4	74.8	38.4	66.7	79.0	0.25	--	402	1.36	
09/08 (251-f)	70.4	76.7	34.8	66.7	80.3	0.02	--	468	1.26	
09/09 (252-s)	69.0	75.1	39.5	67.4	80.7	0.84	--	385	1.39	
09/10 (253-s)	60.8	66.3	41.0	66.5	79.1	0.04	--	207	0.89	
09/11 (254-m)	56.2	66.4	38.0	65.8	78.6	0.00	--	535	1.32	
09/12 (255-t)	53.7	64.7	39.0	65.5	77.9	0.00	--	504	1.36	
09/13 (256-w)	53.7	59.7	36.0	65.0	77.0	0.01	--	134	0.60	
09/14 (257-t)	54.9	57.8	34.0	63.8	76.6	0.52	--	52	0.24	
09/15 (258-f)	52.3	58.7	36.0	63.5	75.1	0.00	--	395	1.53	
09/16 (259-s)	50.9	57.1	36.7	62.4	74.3	0.63	--	136	1.48	
09/17 (260-s)	48.7	59.7	32.0	63.3	75.6	0.02	--	520	1.23	
09/18 (261-m)	44.6	58.9	33.0	64.4	76.0	0.00	--	453	1.37	
09/19 (262-t)	46.8	60.5	36.5	64.7	76.5	0.00	--	486	1.18	
09/20 (263-w)	53.9	62.1	34.0	64.8	75.9	0.01	--	346	1.45	
09/21 (264-t)	54.0	64.8	30.0	62.5	74.4	0.01	--	368	1.41	
09/22 (265-f)	54.8	68.1	37.0	63.0	74.7	0.00	--	160	0.99	
09/23 (266-s)	35.9	47.0	27.0	60.4	71.8	0.00	--	426	1.63	
09/24 (267-s)	29.4	44.9	29.0	59.2	71.4	0.00	--	504	1.21	
09/25 (268-m)	32.0	50.1	32.0	60.6	72.6	0.00	--	447	1.32	
09/26 (269-t)	38.0	50.2	35.0	60.6	72.4	0.00	--	497	1.27	
09/27 (270-w)	34.6	47.6	34.0	59.5	71.7	0.00	--	490	1.17	
09/28 (271-t)	32.6	52.0	31.0	58.8	71.7	0.00	--	479	1.16	
09/29 (272-f)	48.2	60.2	30.0	59.2	71.9	0.00	--	420	1.19	
09/30 (273-s)	47.0	59.3	32.0	59.7	72.1	0.00	--	437	1.24	
Column Min's:	29.4	44.9	27.0	58.8	71.4	0.00	68	52	0.22	
Column Avg's:	51.1	61.7	52.3	64.3	76.5	0.10	82	390	1.27	
Column Max's:	70.4	76.7	86.8	69.8	82.5	0.84	92	547	1.79	
Column Ttl's:						2.86	2.80	11693	10300	

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)				WATER BALANCE (inches)				SOLAR RADIATION									
	min	max	min	year avg	max	prec	evap	hum %	ly	max	ly	avg	Term							
10/01 (274-s)	47.7	59.8	32.0	1960	46.0	38	72.1	38	87.0	1982	0.00	--	90	0.06	38	163	1.16	246	8	
10/02 (275-m)	51.5	64.7	27.0	1974	46.2	38	59.0	38	86.0	1971	0.00	--	85	0.04	36	265	1.29	298	8	
10/03 (276-t)	36.6	48.3	24.0	1974	44.5	38	57.3	38	87.0	1953	0.00	--	71	0.10	37	422	1.46	323	8	
10/04 (277-w)	26.7	42.4	26.0	1974	44.7	38	56.7	38	84.0	1953	0.00	--	70	0.03	38	456	1.13	307	8	
10/05 (278-t)	29.4	52.7	25.0	1965	43.1	37	55.6	37	88.0	1982	0.00	--	60	0.10	34	346	1.10	274	8	
10/06 (279-f)	38.2	56.0	24.2	1988	44.5	38	56.0	38	88.0	1963	0.00	--	71	0.13	36	186	1.13	264	8	
10/07 (280-s)	32.7	44.9	24.0	1952	42.0	38	53.9	38	88.0	1963	0.00	--	70	0.10	37	375	1.58	263	8	
10/08 (281-s)	32.9	42.3	27.0	1952	42.5	38	54.1	38	80.0	1970	0.00	--	73	0.04	37	285	1.34	260	8	
10/09 (282-m)	24.4	40.4	24.4	1989	43.3	38	55.0	38	82.0	1970	0.00	--	64	0.08	36	414	1.11	190	8	
10/10 (283-t)	45.5	51.4	30.0	1956	42.9	37	53.9	37	83.0	1961	0.20	--	79	0.04	34	241	1.24	200	7	
10/11 (284-w)	33.1	52.8	17.0	1964	41.6	38	53.7	38	84.0	1962	0.00	--	66	0.11	36	409	1.03	246	8	
10/12 (285-t)	44.5	63.0	25.3	1988	43.7	38	54.9	38	82.0	1962	0.00	--	55	0.09	38	388	1.00	206	8	
10/13 (286-f)	39.4	59.2	23.1	1988	41.7	38	54.6	38	82.0	1960	0.00	--	55	0.10	35	381	1.09	247	8	
10/14 (287-s)	49.0	68.0	28.0	1977	42.5	38	54.9	38	84.9	1989	0.00	--	63	0.08	38	351	1.17	245	8	
10/15 (288-s)	58.9	68.6	30.0	1977	42.8	38	55.6	38	85.0	1968	0.00	--	62	0.08	37	332	1.00	263	8	
10/16 (289-m)	52.7	65.5	29.0	1974	41.9	38	54.1	38	83.0	1963	0.31	--	81	0.07	35	303	0.97	230	8	
10/17 (290-t)	39.2	45.2	22.1	1982	41.3	38	52.5	38	83.0	1963	0.54	--	93	0.10	37	107	--	209	8	
10/18 (291-w)	36.4	39.3	21.0	1976	39.5	38	51.1	38	84.0	1963	0.00	--	79	0.13	37	181	1.38	218	8	
10/19 (292-t)	33.2	37.0	21.0	1976	38.5	38	49.5	38	81.0	1953	0.63	--	94	0.05	38	56	0.33	180	8	
10/20 (293-f)	32.9	34.8	22.0	1972	37.5	38	48.5	38	85.0	1953	0.10	--	94	0.07	34	39	0.16	130	8	
10/21 (294-s)	34.3	39.6	17.0	1974	40.0	38	50.1	38	85.0	1953	0.04	--	92	0.04	38	114	0.72	125	7	
10/22 (295-s)	30.7	44.0	19.0	1974	39.7	38	51.1	38	85.0	1953	0.00	--	80	0.08	33	369	0.98	184	8	
10/23 (296-m)	35.6	54.1	22.4	1982	40.9	38	52.0	38	84.0	1963	0.00	--	81	0.12	37	283	0.87	201	8	
10/24 (297-t)	47.7	60.7	21.3	1982	38.4	38	49.2	38	83.0	1963	0.00	--	83	0.08	37	306	0.88	182	8	
10/25 (298-w)	49.9	59.5	19.0	1960	38.1	38	48.5	38	82.0	1963	0.00	--	81	0.05	38	239	0.95	203	8	
10/26 (299-t)	42.9	57.4	22.0	1962	38.5	38	48.3	38	81.0	1963	0.00	--	80	0.04	35	293	0.82	216	7	
10/27 (300-f)	42.4	57.3	22.0	1962	37.9	38	48.6	38	77.6	1984	0.00	--	77	0.06	33	304	0.84	228	8	
10/28 (301-s)	41.6	56.9	21.0	1976	37.1	38	48.2	38	75.7	1989	0.00	--	72	0.05	36	301	0.85	265	8	
10/29 (302-s)	42.4	56.8	19.0	1965	35.7	37	46.3	37	76.0	1971	0.00	--	70	0.04	37	263	0.94	238	7	
10/30 (303-m)	44.0	58.0	22.0	1963	35.3	38	46.4	38	76.0	1971	0.00	--	59	0.05	37	315	0.92	228	7	
10/31 (304-t)	38.8	48.5	19.3	1988	39.7	38	49.1	38	75.0	1971	0.16	--	86	0.06	37	62	0.76	163	8	
Column Min's:	24.4	34.8	17.0	35.3	46.3	57.1	0.00	0.00	55	0.03	0.00	0.00	55	0.03	39	39	0.16	125	8	
Column Avg's:	39.8	52.6	39.8	41.0	52.5	64.1	0.06	0.06	75	0.07	0.06	0.06	75	0.07	276	276	1.01	227	8	
Column Max's:	58.9	68.6	58.9	68.6	84.9	90.0	1.98	1.98	94	0.13	1.98	1.98	94	0.13	456	456	1.58	323	8	
Column Totals:																			7032	8

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