

DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)				WATER BALANCE (inches)		SOLAR RADIATION					
	min	max	min	max	avg	yr	prec	evap	ly	max				
mo da jul	Current	.....	year	.....	Long Term	.....	liq	.....	Long Term	Ly/m				
			avgm	yr	avg	yr	yr	yr	avg	pr				
			yr	yr	yr	yr	yr	yr	yr	yr				
01/01 (001-m)	27.6	29.8	19.2	38	26.6	38	34.5	38	60.9	1985	56	0.44	120	9
01/02 (002-t)	24.4	31.0	18.3	37	26.2	37	33.9	37	58.0	1954	217	0.67	114	9
01/03 (003-w)	33.4	38.6	19.9	38	26.9	38	33.9	38	53.0	1954	203	0.71	126	8
01/04 (004-t)	30.7	40.8	16.5	38	24.5	38	32.6	38	54.0	1971	69	0.76	138	9
01/05 (005-f)	25.0	29.0	14.7	38	22.3	37	30.2	37	57.0	1955	125	0.86	158	8
01/06 (006-s)	25.2	29.4	17.4	38	24.7	38	32.2	38	57.0	1955	55	0.21	95	9
01/07 (007-s)	26.7	33.9	18.2	38	25.2	38	32.3	38	59.8	1989	220	0.67	129	9
01/08 (008-m)	27.2	35.2	13.0	38	21.3	38	29.9	38	61.0	1965	216	0.75	155	9
01/09 (009-t)	35.3	38.2	12.8	37	21.8	37	30.8	37	59.0	1965	58	0.71	138	9
01/10 (010-w)	30.9	33.5	11.0	38	20.9	37	28.4	37	48.4	1983	45	0.27	130	9
01/11 (011-t)	31.8	36.4	13.2	38	21.7	38	30.0	38	58.0	1975	168	0.84	169	9
01/12 (012-f)	23.0	26.5	14.3	38	22.6	38	30.8	38	57.0	1960	130	1.00	143	9
01/13 (013-s)	20.3	24.3	14.1	37	22.7	37	31.0	38	57.0	1960	158	0.95	162	9
01/14 (014-s)	20.1	32.3	15.4	38	24.0	38	32.0	38	53.0	1953	85	0.46	113	9
01/15 (015-m)	33.1	39.8	14.8	38	23.1	38	31.2	38	58.0	1953	72	0.27	146	9
01/16 (016-t)	31.6	45.6	11.9	38	21.1	38	29.6	38	53.9	1990	52	0.23	162	9
01/17 (017-w)	45.0	52.1	13.7	38	22.0	38	30.0	38	57.5	1990	35	0.34	128	9
01/18 (018-t)	25.3	37.1	15.7	38	23.6	38	31.7	38	57.0	1973	27	0.14	128	9
01/19 (019-f)	21.3	28.7	14.7	38	23.2	38	31.6	38	60.0	1973	149	0.49	146	9
01/20 (020-s)	30.6	32.0	15.9	38	23.9	38	31.5	38	55.0	1954	21	0.11	135	9
01/21 (021-s)	32.5	33.7	17.6	38	25.3	38	32.8	38	55.0	1974	32	0.18	158	9
01/22 (022-m)	27.4	35.0	19.5	37	27.1	36	35.6	37	60.0	1967	115	1.08	135	9
01/23 (023-t)	25.6	35.6	18.0	38	26.2	37	34.5	37	64.0	1967	68	0.29	153	9
01/24 (024-w)	32.2	43.0	16.2	38	24.7	37	33.4	37	62.0	1967	266	0.77	153	9
01/25 (025-t)	27.9	38.6	17.5	38	25.8	37	34.4	37	60.0	1967	108	1.09	136	9
01/26 (026-f)	24.2	27.4	16.8	36	24.6	36	32.5	36	53.3	1989	211	1.11	180	9
01/27 (027-s)	26.9	40.9	14.9	37	23.7	36	31.9	36	57.0	1974	242	0.87	210	9
01/28 (028-s)	24.2	31.2	16.1	37	23.8	36	31.5	36	52.0	1973	255	0.90	199	9
01/29 (029-m)	8.4	27.6	17.1	37	25.1	36	32.1	36	57.0	1975	86	0.49	133	9
01/30 (030-t)	3.9	23.8	16.9	37	25.2	37	33.2	37	59.0	1975	338	1.14	148	9
01/31 (031-w)	17.1	29.3	15.5	38	23.4	38	30.9	38	62.1	1989	306	0.85	167	9
Column Min's:	3.9	23.8	11.9	37	20.9	38	28.4	38	64.0	1989	67	0.02	95	9
Column Avg's:	26.4	34.2	15.9	37	24.0	37	32.0	37	64.0	1989	87	0.06	145	9
Column Max's:	45.0	52.1	19.9	38	27.1	38	35.6	38	64.0	1989	93	0.12	210	9
Column Ttl's:												1.80	4188	9

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DATE	A I R			T E M P E R A T U R E (degrees Fahrenheit)				W A T E R			W A T E R B A L A N C E (inches)			S O L A R R A D I A T I O N											
	min	avg	max	min	year	avgmn	yr	avgmx	yr	max	year	prec	snow	evap	hum	%	Long	Term	ly	ly/m	max	Lng-Term	avg	yr	
02/01 (032-t)	32.9	40.5	45.2	-11.0	1971	16.0	38	24.8	38	33.3	38	0.43	--	--	91	0.04	32	55	0.29	136	9				
02/02 (033-f)	28.1	31.9	43.8	-8.3	1985	16.7	38	24.5	38	32.6	38	0.49	--	--	93	0.10	33	33	0.16	112	9				
02/03 (034-s)	28.0	30.9	33.4	-9.8	1985	14.6	38	22.5	38	30.6	38	0.10	--	--	93	0.04	29	48	0.29	107	9				
02/04 (035-s)	27.6	29.4	31.8	-8.1	1982	14.5	38	23.0	38	31.5	38	0.36	--	--	92	0.08	32	61	0.32	179	9				
02/05 (036-m)	26.6	32.0	39.7	-7.0	1974	15.4	38	24.4	38	33.5	38	0.00	--	--	90	0.04	35	233	1.24	192	9				
02/06 (037-t)	31.0	39.1	47.6	-11.0	1977	15.9	37	23.4	37	31.1	37	0.01	--	--	87	0.06	32	215	0.92	214	9				
02/07 (038-w)	36.3	41.7	46.8	-10.0	1978	14.1	37	22.9	37	31.4	37	0.02	--	--	90	0.03	34	120	0.90	240	9				
02/08 (039-t)	31.1	44.5	57.5	-10.0	1967	13.6	38	22.5	37	31.3	37	0.00	--	--	85	0.01	32	299	0.95	259	9				
02/09 (040-f)	37.6	49.3	54.2	-7.6	1985	13.9	37	23.1	37	31.5	38	0.06	--	--	85	0.03	35	146	0.85	239	9				
02/10 (041-s)	25.1	34.7	41.7	-13.7	1982	14.8	38	23.7	38	32.6	38	0.00	--	--	63	0.14	34	316	0.91	235	9				
02/11 (042-s)	27.4	34.2	43.1	-13.7	1982	16.5	37	25.3	36	34.3	36	0.00	--	--	75	0.08	31	237	1.09	220	9				
02/12 (043-m)	20.9	34.7	46.1	-7.0	1981	16.5	37	24.9	37	33.2	37	0.00	--	--	78	0.03	31	338	1.31	236	9				
02/13 (044-t)	34.4	51.9	67.0	-5.0	1979	16.6	37	25.3	37	33.6	37	0.00	--	--	65	0.03	34	238	1.15	211	9				
02/14 (045-w)	25.0	28.6	34.4	-2.9	1988	17.9	38	27.9	38	37.5	38	0.02	--	--	92	0.03	35	91	0.50	210	9				
02/15 (046-t)	29.3	31.5	32.3	-1.0	1978	20.3	37	27.9	37	35.8	37	1.21	--	--	93	0.05	36	49	0.27	197	9				
02/16 (047-f)	25.7	32.5	37.6	-4.0	1963	19.8	37	27.9	37	36.1	37	0.03	--	--	89	0.06	36	97	1.05	211	9				
02/17 (048-s)	22.1	25.5	29.8	-10.0	1973	19.2	37	26.9	37	34.6	38	0.00	--	--	79	0.09	34	351	1.19	204	9				
02/18 (049-s)	19.7	31.1	42.5	-8.0	1979	20.7	38	28.8	38	37.1	38	0.00	--	--	83	0.04	36	350	0.99	240	9				
02/19 (050-m)	21.7	30.7	36.4	-1.0	1978	22.0	38	30.4	38	38.9	38	0.00	--	--	75	0.03	32	382	1.02	203	9				
02/20 (051-t)	15.6	24.9	37.7	-4.0	1978	21.0	38	29.3	38	37.7	38	0.00	--	--	64	0.05	32	387	1.01	251	9				
02/21 (052-w)	18.2	35.3	54.2	-10.0	1978	20.3	38	29.8	38	39.6	38	0.00	--	--	66	0.06	33	361	1.04	228	9				
02/22 (053-t)	39.2	43.8	55.9	-9.0	1978	22.4	38	30.9	38	40.1	38	1.76	--	--	87	0.14	30	32	0.19	206	9				
02/23 (054-f)	28.7	34.1	47.0	-4.0	1978	23.0	38	31.4	38	40.3	38	0.17	--	--	90	0.07	30	138	0.56	227	9				
02/24 (055-s)	12.9	25.1	33.0	2.0	1967	23.8	38	31.9	38	39.8	38	0.01	--	--	88	0.04	34	185	0.71	196	8				
02/25 (056-s)	3.7	10.6	19.9	-0.0	1967	22.0	38	30.5	38	39.3	38	0.00	--	--	69	0.10	33	444	1.18	300	9				
02/26 (057-m)	6.1	17.8	29.6	-18.0	1963	20.3	38	29.5	38	39.2	38	0.00	--	--	70	0.07	36	320	1.14	270	9				
02/27 (058-t)	29.2	34.4	42.2	-13.0	1963	21.0	38	29.4	38	37.8	38	0.00	--	--	85	0.08	30	325	1.31	257	9				
02/28 (059-w)	19.3	27.0	33.4	1.0	1978	22.3	38	30.7	38	39.2	38	0.00	--	--	74	0.05	36	402	1.39	308	9				
Column Min's:	3.7	10.6	19.9	-18.0		13.6		22.5		30.6		0.00			63	0.01		32	0.16	107					
Column Avg's:	25.1	33.1	41.6			18.4		26.9		35.5		0.17			82	0.06		223	0.85	217					
Column Max's:	39.2	51.9	67.0			23.8		31.9		40.3	79.0	1.76			93	0.14		444	1.39	308					
Column Ttl's:												4.67				1.67		6253		6088					

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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	avg	max	prec	evap	ly	max												
mo da jul	Current	.....	.....	.....	.....	.....	.....	.....	.....	.....												
	min	avg	max	min	year	avgmn	yr	yr	avgmx	yr	max	Year	ly	Long Term	Long Term							
														avg	pr	avg	pr	yr	yr	yr	yr	
03/01 (060-t)	17.8	29.1	40.8	-1.0	1960	21.4	38	31.2	38	41.1	38	66.0	1976	0.00	..	78	0.05	34	438	1.09	304	9
03/02 (061-f)	27.2	37.1	52.5	-9.0	1978	22.3	38	31.8	38	41.3	38	61.9	1983	0.00	..	79	0.04	32	433	1.11	287	9
03/03 (062-s)	22.3	30.0	35.6	-1.0	1978	23.5	38	32.7	38	42.2	38	72.2	1983	0.00	..	73	0.09	36	319	1.46	283	9
03/04 (063-s)	18.1	26.5	36.7	-4.0	1978	25.5	38	35.2	38	44.9	38	80.6	1983	0.00	..	66	0.21	32	377	1.23	220	9
03/05 (064-m)	26.7	29.2	34.3	-6.0	1978	25.2	38	34.1	38	43.9	38	73.0	1983	0.00	..	90	0.12	33	160	0.90	239	9
03/06 (065-t)	21.7	25.2	31.0	-2.0	1978	24.1	38	33.0	38	41.7	38	68.1	1983	0.00	..	86	0.10	33	381	1.51	250	9
03/07 (066-w)	17.9	26.4	38.2	2.0	1978	23.3	38	32.7	38	42.8	38	72.3	1987	0.00	..	75	0.06	33	444	1.21	343	9
03/08 (067-t)	23.9	36.3	47.4	-6.0	1960	20.7	38	32.0	38	42.8	38	71.8	1987	0.32	..	82	0.08	34	143	0.56	318	8
03/09 (068-f)	40.8	49.5	59.4	-6.7	1984	23.9	38	32.9	38	42.6	38	63.0	1973	0.18	..	88	0.06	35	264	1.43	286	9
03/10 (069-s)	33.6	50.6	61.6	-0.0	1972	25.0	38	34.4	38	43.5	38	68.0	1955	0.30	..	90	0.08	35	82	0.38	289	9
03/11 (070-s)	51.7	61.6	75.2	-4.0	1960	26.5	38	36.3	38	46.5	38	75.2	1990	0.00	..	86	0.08	33	246	1.31	248	9
03/12 (071-m)	58.0	66.0	75.6	2.0	1960	28.1	38	36.9	38	46.0	38	75.6	1990	0.00	..	83	0.08	35	325	1.29	282	9
03/13 (072-t)	58.5	64.4	75.7	1.0	1960	27.4	38	37.4	38	47.8	38	75.7	1990	0.00	..	85	0.08	38	258	1.34	291	9
03/14 (073-w)	57.1	66.8	79.2	8.0	1968	29.2	38	38.0	38	47.3	38	79.2	1990	0.00	..	72	0.07	36	364	1.15	280	9
03/15 (074-t)	53.1	64.5	77.4	7.0	1960	28.3	36	36.7	36	46.4	38	77.4	1990	0.27	..	74	0.08	33	230	1.49	230	9
03/16 (075-f)	48.7	52.3	58.6	12.0	1970	27.5	38	37.0	38	46.9	38	73.0	1977	0.27	..	89	0.08	36	171	1.17	279	9
03/17 (076-s)	36.5	46.7	51.5	5.0	1956	24.7	37	35.0	37	46.0	38	71.0	1966	0.00	..	78	0.07	35	298	1.68	264	9
03/18 (077-s)	33.5	38.7	46.7	4.0	1967	25.3	36	34.5	36	44.5	37	70.0	1969	0.00	..	78	0.09	33	334	1.61	227	9
03/19 (078-m)	24.6	30.3	36.1	9.0	1965	26.9	38	36.8	38	46.6	38	72.0	1968	0.06	..	88	0.06	37	177	0.88	244	9
03/20 (079-t)	21.9	30.2	41.4	11.0	1956	29.1	38	37.3	38	45.7	38	72.0	1969	0.00	..	77	0.06	34	541	1.43	287	9
03/21 (080-w)	26.2	39.9	53.0	12.0	1959	27.7	38	37.3	38	46.9	38	73.0	1953	0.00	..	69	0.14	35	330	1.35	358	9
03/22 (081-t)	40.0	48.8	60.7	12.0	1959	27.4	37	37.6	37	48.3	37	71.0	1953	0.04	..	67	0.06	34	172	0.94	335	9
03/23 (082-f)	27.8	34.5	42.0	11.5	1983	28.3	38	38.9	38	49.8	38	73.2	1988	0.00	..	70	0.05	35	346	1.63	375	9
03/24 (083-s)	23.5	29.8	39.5	1.0	1974	27.5	38	38.8	38	50.4	38	73.6	1987	0.00	..	53	0.06	36	412	1.44	340	9
03/25 (084-s)	18.8	32.9	46.3	-0.0	1974	27.8	38	38.8	38	49.6	38	75.3	1986	0.00	..	57	0.06	33	564	1.32	337	9
03/26 (085-m)	23.7	33.4	43.8	3.0	1974	29.0	38	38.3	38	47.7	38	76.0	1967	0.00	..	71	0.15	33	380	1.74	318	9
03/27 (086-t)	17.5	32.1	47.6	3.0	1965	29.2	38	39.4	38	50.1	38	79.3	1989	0.00	..	59	0.09	37	569	1.30	305	9
03/28 (087-w)	19.6	37.5	49.7	10.0	1955	30.9	38	41.4	38	51.7	38	73.7	1989	0.00	..	54	0.12	35	314	1.03	271	9
03/29 (088-t)	37.6	40.8	47.7	18.0	1966	33.7	38	44.2	38	55.1	38	78.1	1986	0.27	..	72	0.11	37	116	0.52	296	9
03/30 (089-f)	41.0	48.0	53.9	12.0	1969	33.0	38	42.9	38	53.5	38	80.5	1986	0.03	..	90	0.08	33	62	0.28	252	9
03/31 (090-s)	40.3	43.2	46.5	12.0	1969	31.7	38	42.6	38	53.9	38	80.7	1986	0.03	..	92	0.06	33	101	0.46	307	9
Column Min's:	17.5	25.2	31.0	-9.0		20.7		31.2		41.1				0.00		53	0.04		62	0.28	220	
Column Avg's:	32.6	41.4	51.1			26.9		36.6		46.7		80.7		0.06		76	0.08		302	1.17	289	
Column Max's:	58.5	66.8	79.2			33.7		44.2		55.1				0.32		92	0.21		569	1.74	375	
Column Ttl's:														1.77			2.62		9351		8945	

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	min	avg	max	min year	avgm yrs	Long Term	avg yrs	avgmx yrs	max year	prec	snow	evap	hum %	ly	ly/m	max	Lng-Term						
mo da jul	Current	Current	Current	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....						
04/01 (091-s)	40.4	47.4	56.0	14.0	1964	33.7	37	44.5	37	55.6	37	80.0	1986	0.28	..	..	89	0.11	35	152	0.97	320	9
04/02 (092-m)	34.9	40.5	49.4	21.0	1970	34.6	37	45.2	37	56.0	37	80.0	1963	0.04	..	..	89	0.16	35	77	0.40	263	9
04/03 (093-t)	31.7	33.9	36.1	19.0	1954	33.6	37	44.3	37	55.2	37	77.0	1963	0.00	..	..	89	0.14	35	109	0.69	232	9
04/04 (094-w)	31.5	41.3	52.5	17.0	1964	32.8	37	43.8	36	55.0	36	75.0	1956	0.00	..	..	80	0.25	33	384	1.86	271	9
04/05 (095-t)	23.5	37.3	51.0	19.0	1975	32.8	36	43.8	36	55.6	37	82.2	1988	0.01	..	..	80	0.14	34	359	1.56	229	9
04/06 (096-f)	23.3	34.0	43.8	9.7	1982	34.3	36	44.0	36	53.9	36	75.0	1965	0.00	..	..	67	0.09	33	426	1.75	257	8
04/07 (097-s)	20.1	29.4	40.4	2.3	1982	32.3	37	44.4	37	56.8	37	83.0	1954	0.00	..	..	73	0.10	35	389	1.65	394	9
04/08 (098-s)	19.9	40.3	57.1	8.2	1982	30.7	37	43.6	37	56.5	37	81.0	1954	0.00	..	..	54	0.05	36	491	1.64	421	9
04/09 (099-m)	39.9	51.6	65.2	11.0	1957	31.9	36	43.2	36	54.6	36	79.0	1967	0.03	..	..	43	0.08	34	320	1.28	352	8
04/10 (100-t)	36.7	46.1	53.2	19.9	1989	31.8	36	44.1	36	54.4	36	77.0	1967	0.93	..	..	90	0.09	34	60	0.28	394	8
04/11 (101-w)	29.5	36.9	46.3	19.0	1975	33.6	37	44.9	37	56.5	37	80.0	1977	0.03	..	..	79	0.06	34	387	1.79	373	8
04/12 (102-t)	22.7	32.1	40.2	21.0	1975	34.9	37	47.2	37	59.8	37	82.0	1971	0.00	..	..	80	0.06	35	347	1.68	379	9
04/13 (103-f)	26.2	41.1	52.1	23.0	1975	36.8	37	49.0	37	61.2	37	82.0	1977	0.00	..	..	72	0.08	35	363	1.82	418	9
04/14 (104-s)	33.3	45.1	56.2	24.0	1957	38.6	37	50.6	37	62.7	37	82.0	1977	0.12	..	..	88	0.17	36	161	1.84	363	9
04/15 (105-s)	32.9	42.9	54.0	22.0	1962	38.0	37	49.7	37	61.4	37	78.0	1954	0.00	..	..	85	0.08	33	280	1.47	298	9
04/16 (106-m)	30.0	48.6	63.3	18.0	1962	37.3	37	49.8	37	62.2	37	82.0	1976	0.00	..	..	74	0.05	33	493	1.66	377	9
04/17 (107-t)	24.4	39.0	53.0	22.0	1962	39.0	37	51.1	37	63.2	37	85.0	1976	0.01	..	..	60	0.08	34	541	1.99	368	9
04/18 (108-w)	19.2	37.6	54.5	19.2	1990	39.3	35	51.2	35	63.4	37	84.0	1976	0.00	..	..	55	0.10	34	671	1.44	459	9
04/19 (109-t)	29.6	49.9	66.4	22.8	1983	39.2	37	51.7	37	64.1	37	85.1	1985	0.00	..	..	49	0.13	34	457	1.50	476	9
04/20 (110-f)	54.0	57.4	61.6	23.2	1983	39.8	37	52.3	37	64.6	37	86.2	1987	0.58	..	..	80	0.15	34	86	0.67	371	9
04/21 (111-s)	43.9	57.4	68.6	22.0	1953	41.3	37	53.7	37	66.2	37	87.9	1987	0.03	..	..	76	0.10	32	614	1.46	489	9
04/22 (112-s)	36.2	55.1	73.7	25.0	1959	42.1	37	53.8	37	65.7	37	89.3	1985	0.00	..	..	67	0.15	35	646	1.44	387	9
04/23 (113-m)	42.7	61.3	77.9	23.5	1986	40.4	37	52.8	37	65.4	37	87.0	1960	0.00	..	..	58	0.16	36	632	1.41	509	9
04/24 (114-t)	50.2	69.2	87.6	28.0	1963	40.5	36	52.5	36	64.4	36	87.6	1990	0.00	..	..	59	0.07	37	589	1.46	430	8
04/25 (115-w)	57.2	73.0	87.5	24.4	1988	40.2	37	53.0	37	65.8	37	87.5	1990	0.00	..	..	62	0.09	37	630	1.40	522	9
04/26 (116-t)	57.0	71.6	85.1	29.0	1972	41.9	37	53.8	37	65.8	37	85.1	1990	0.00	..	..	61	0.04	36	577	1.60	542	9
04/27 (117-f)	53.4	71.7	89.9	29.0	1971	42.0	37	53.8	37	66.0	37	89.9	1990	0.00	..	..	55	0.10	35	606	1.38	470	9
04/28 (118-s)	56.7	68.6	82.0	27.9	1982	42.4	37	54.1	37	65.8	37	82.0	1962	0.00	..	..	59	0.20	34	404	1.75	393	9
04/29 (119-s)	51.4	61.4	72.5	27.0	1977	41.8	37	53.7	37	65.6	37	83.0	1970	0.00	..	..	68	0.09	36	510	1.48	491	9
04/30 (120-m)	44.8	62.8	80.3	30.0	1958	42.4	37	55.2	37	68.0	37	89.0	1962	0.00	..	..	66	0.07	35	582	1.70	437	9
Column Min's:	19.2	29.4	36.1	2.3		30.7		43.1		53.9		89.9		0.00			43	0.04		60	0.28	229	
Column Avg's:	36.6	49.5	61.9			37.3		49.1		61.0				0.07			70	0.11		411	1.43	390	
Column Max's:	57.2	73.0	89.9			42.4		55.2		68.0				0.93			90	0.25		671	1.99	542	
Column Ttl's:														2.06				3.24		12343		11685	

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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	max	Long Term avg	prec	evap	ly	max Lng-Term avg
05/01 (121-t)	41.9	53.5	28.0	1963	63.7	38	0.00	..	476	1.29
05/02 (122-w)	33.0	50.7	30.0	1961	65.6	38	0.00	..	567	1.53
05/03 (123-t)	41.6	51.4	30.1	1986	61.9	38	0.13	..	221	0.73
05/04 (124-f)	47.2	50.5	28.0	1966	67.8	38	0.99	..	74	0.81
05/05 (125-s)	43.0	50.0	30.0	1957	61.3	38	0.10	..	282	1.56
05/06 (126-s)	38.5	51.1	28.0	1968	63.7	38	0.00	..	621	1.88
05/07 (127-m)	40.1	59.2	25.0	1974	74.2	38	0.00	..	700	1.57
05/08 (128-t)	56.5	67.0	28.0	1954	80.3	38	0.00	..	615	1.73
05/09 (129-w)	55.4	67.7	28.0	1955	80.1	38	0.00	..	588	1.85
05/10 (130-t)	42.0	49.1	26.0	1966	62.1	37	0.86	..	333	2.05
05/11 (131-f)	38.5	49.2	32.0	1966	61.2	38	0.00	..	750	1.53
05/12 (132-s)	43.4	50.1	35.0	1963	65.5	38	0.49	..	72	0.94
05/13 (133-s)	45.4	53.3	34.0	1973	61.2	38	0.30	..	234	1.06
05/14 (134-m)	38.3	55.8	34.0	1973	69.2	37	0.01	..	566	1.63
05/15 (135-t)	55.9	63.6	34.0	1973	71.8	37	0.30	..	214	0.76
05/16 (136-w)	61.2	66.0	30.0	1959	71.9	38	0.50	..	321	1.14
05/17 (137-t)	52.9	59.8	32.0	1973	65.0	38	0.11	..	486	1.82
05/18 (138-f)	45.5	57.2	32.0	1973	67.6	38	0.00	..	742	1.58
05/19 (139-s)	45.5	59.6	35.8	1985	72.5	37	0.00	..	418	1.58
05/20 (140-s)	53.4	66.4	33.0	1954	77.6	37	0.03	..	454	1.78
05/21 (141-m)	48.1	50.9	34.0	1954	54.0	38	0.00	..	147	0.80
05/22 (142-t)	43.6	53.3	32.0	1963	63.2	38	0.00	..	734	1.68
05/23 (143-w)	39.4	57.5	29.0	1963	73.0	38	0.00	..	601	1.75
05/24 (144-t)	45.0	59.6	35.0	1956	71.8	37	0.00	..	443	1.76
05/25 (145-f)	50.7	58.4	36.5	1988	66.9	38	0.79	..	201	0.63
05/26 (146-s)	54.3	60.7	35.0	1983	69.2	38	0.01	..	321	1.38
05/27 (147-s)	50.8	63.2	32.0	1961	74.8	36	0.00	..	522	1.37
05/28 (148-m)	52.5	61.4	39.0	1957	69.8	37	0.00	..	251	0.81
05/29 (149-t)	44.5	59.7	34.0	1958	70.2	38	0.00	..	464	1.69
05/30 (150-w)	38.9	54.0	36.0	1961	67.2	38	0.00	..	763	1.56
05/31 (151-t)	39.7	59.5	32.0	1966	76.0	37	0.00	..	778	1.54
Column Min's:	33.0	49.1	25.0		40.8	36	0.00	..	72	0.63
Column Avg's:	46.0	57.1	33.0		47.6	37	0.15	..	450	1.41
Column Max's:	61.2	67.7	80.3		80.3	38	0.99	..	778	2.05
Column Ttl's:							4.62	..	13959	14164

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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	avg	avg	avgmn yrs	avgmx yrs	liq	hum %	ly/m	Lng Trm											
			avgmx yrs	avgmx yrs	prec	avg pr yrs		avg yrs											
06/01 (152-f)	47.4	68.7	39.0	1966	54.1	39	66.5	39	78.5	39	93.5	1988	0.00	0.15	36	741	1.48	531	9
06/02 (153-s)	66.1	71.2	40.0	1966	52.2	39	64.0	39	76.0	39	91.0	1978	0.43	0.14	38	330	1.75	466	9
06/03 (154-s)	50.1	65.0	39.0	1977	51.3	39	63.1	39	74.9	39	85.0	1963	0.77	0.18	36	637	1.52	494	9
06/04 (155-m)	44.1	49.4	37.0	1965	52.4	39	65.2	39	77.9	39	90.0	1955	0.00	0.02	39	310	1.51	518	9
06/05 (156-t)	39.5	55.1	39.5	1990	55.1	38	67.8	38	80.4	38	93.0	1971	0.00	0.12	39	521	1.67	479	9
06/06 (157-w)	54.3	65.5	40.0	1954	56.5	39	68.6	39	80.6	39	94.0	1988	0.00	0.21	36	337	1.61	483	9
06/07 (158-t)	60.7	68.5	44.0	1958	57.1	39	69.2	39	81.4	39	92.6	1988	0.01	0.08	37	628	1.51	593	9
06/08 (159-f)	62.7	71.2	41.0	1960	58.6	39	69.8	39	81.0	39	91.0	1952	0.83	0.15	36	410	1.69	546	9
06/09 (160-s)	59.6	72.1	39.0	1969	57.2	39	68.9	39	80.3	39	93.1	1984	0.00	0.22	38	699	1.59	585	9
06/10 (161-s)	56.9	64.8	40.0	1972	56.2	39	69.0	39	81.6	39	92.9	1984	0.00	0.08	34	587	1.98	575	9
06/11 (162-m)	54.0	65.7	37.0	1972	55.9	39	68.8	39	81.4	39	94.0	1968	0.00	0.06	37	720	1.52	564	9
06/12 (163-t)	55.8	67.7	41.0	1980	57.4	39	69.4	39	81.5	39	95.0	1967	0.00	0.12	36	535	1.83	417	9
06/13 (164-w)	59.5	74.5	43.0	1978	57.7	39	69.4	39	81.3	39	95.5	1984	0.00	0.20	37	731	1.50	586	9
06/14 (165-t)	67.6	74.4	39.0	1959	58.5	39	69.4	39	80.6	39	97.3	1988	0.05	0.20	38	359	1.89	514	9
06/15 (166-f)	59.6	73.4	42.0	1978	58.6	39	69.8	39	81.2	39	96.0	1967	0.00	0.10	39	730	1.51	416	8
06/16 (167-s)	53.4	73.3	42.0	1961	57.2	39	69.3	39	81.1	39	96.0	1952	0.00	0.11	38	734	1.53	476	9
06/17 (168-s)	69.9	81.9	44.0	1969	56.4	39	68.6	39	80.9	39	95.0	1957	0.00	0.09	39	616	1.78	570	9
06/18 (169-m)	66.6	79.0	46.0	1960	57.4	39	69.7	39	81.5	39	93.0	1957	0.00	0.03	37	757	1.62	594	9
06/19 (170-t)	56.7	65.0	48.7	1985	58.6	39	70.8	39	82.9	39	93.6	1984	0.00	0.06	34	556	2.22	458	9
06/20 (171-w)	60.2	68.1	43.0	1970	58.0	39	70.4	39	82.9	39	100.0	1953	0.00	0.10	38	244	1.51	474	9
06/21 (172-t)	64.6	74.6	42.0	1963	59.0	39	71.2	39	83.4	39	100.6	1988	0.04	0.13	39	712	1.77	597	9
06/22 (173-f)	60.9	67.6	41.0	1963	58.9	39	70.4	39	82.3	39	98.8	1988	0.11	0.17	36	162	1.44	454	9
06/23 (174-s)	55.2	60.4	45.0	1963	58.5	39	70.2	39	81.8	39	97.3	1983	0.01	0.11	39	121	0.61	509	9
06/24 (175-s)	52.0	61.7	43.0	1961	57.8	39	70.2	39	82.5	39	94.0	1952	0.01	0.10	38	555	1.86	636	9
06/25 (176-m)	44.4	65.2	44.0	1979	57.8	39	70.7	39	83.3	39	105.5	1988	0.00	0.13	37	793	1.55	640	9
06/26 (177-t)	52.8	68.5	45.0	1961	57.6	39	70.9	39	83.6	39	100.0	1952	0.07	0.10	38	536	1.61	588	9
06/27 (178-w)	61.3	73.5	46.2	1988	59.5	39	71.7	39	84.1	39	96.0	1971	0.00	0.13	38	659	1.52	502	9
06/28 (179-t)	63.7	70.9	49.0	1954	60.2	39	72.1	39	84.3	39	99.0	1971	0.74	0.14	36	240	1.10	444	9
06/29 (180-f)	70.4	75.4	47.9	1989	61.8	39	73.3	39	84.7	39	101.0	1952	0.00	0.15	39	516	1.56	520	9
06/30 (181-s)	65.9	77.4	44.4	1988	62.3	39	73.5	39	84.7	39	96.0	1953	0.00	0.11	38	625	1.65	504	9
Column Min's:	39.5	49.4	37.0		51.3		63.1		74.9				0.00	0.02		121	0.61	416	
Column Avg's:	57.9	69.0			57.3		69.4		81.4				0.10	0.12		537	1.60	524	
Column Max's:	70.4	81.9			62.3		73.5		84.7		105.5		0.83	0.22		793	2.22	640	
Column Ttl's:													3.07	3.69		16101		15733	

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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	Long Term	avg yrs	avgm	yr	yr	yr	yr	ly	max	Lng-Term										
mo da jul	Current	Current	Current	Long Term	avg yrs	avgm	yr	yr	yr	yr	ly	ly/m	avg yrs										
07/01 (182-s)	61.0	70.6	79.2	39.6	1988	61.4	39	72.8	39	84.2	39	98.0	1966	0.00	--	--	72	0.16	37	657	1.79	458	9
07/02 (183-m)	55.5	70.4	85.1	44.4	1988	61.0	39	72.8	39	84.7	39	97.0	1966	0.00	--	--	66	0.05	37	762	1.59	487	9
07/03 (184-t)	58.7	75.4	89.0	48.5	1988	60.7	39	72.3	39	84.0	39	98.0	1966	0.00	--	--	59	0.22	37	738	1.57	526	9
07/04 (185-w)	73.4	86.0	98.0	47.0	1960	60.1	39	71.7	39	83.5	39	98.0	1990	0.00	--	--	54	0.15	37	716	1.45	514	9
07/05 (186-t)	67.3	79.5	87.8	38.0	1971	59.4	39	71.2	39	83.3	39	100.3	1988	0.00	--	--	66	0.09	38	464	2.03	493	9
07/06 (187-f)	56.2	65.2	72.7	47.0	1972	58.7	39	71.0	39	83.2	39	102.0	1988	0.00	--	--	67	0.03	36	434	1.48	527	9
07/07 (188-s)	49.5	66.3	79.3	47.0	1983	59.2	38	71.7	38	84.1	38	103.0	1988	0.00	--	--	61	0.11	38	649	1.71	587	8
07/08 (189-s)	57.8	77.9	92.5	46.2	1984	61.0	38	73.6	38	86.0	38	99.6	1988	0.00	--	--	65	0.09	36	668	1.44	583	8
07/09 (190-m)	72.3	82.7	94.1	46.0	1963	61.5	38	73.3	38	85.3	39	98.9	1988	0.04	--	--	73	0.14	38	495	1.64	455	7
07/10 (191-t)	69.0	75.3	85.7	47.0	1953	61.1	39	72.7	39	84.6	39	96.3	1989	0.00	--	--	67	0.20	37	423	1.85	527	8
07/11 (192-w)	60.8	63.5	70.6	49.0	1953	60.6	39	72.0	39	83.9	39	92.7	1989	1.80	--	--	86	0.19	38	78	0.33	394	9
07/12 (193-t)	61.7	65.4	71.2	42.0	1978	60.2	39	72.4	39	84.7	39	97.0	1952	0.10	--	--	82	0.09	39	264	1.54	473	9
07/13 (194-f)	60.0	62.7	64.6	50.0	1976	60.3	39	72.7	39	84.9	39	96.0	1952	0.14	--	--	86	0.10	38	92	0.33	507	9
07/14 (195-s)	61.1	66.1	73.9	45.0	1967	61.5	39	73.0	39	84.5	39	96.5	1988	0.35	--	--	85	0.14	36	176	0.73	506	9
07/15 (196-s)	61.0	66.6	74.0	47.0	1960	60.6	39	72.8	39	85.0	39	101.3	1988	0.00	--	--	79	0.08	39	532	1.83	507	9
07/16 (197-m)	58.7	70.9	82.7	49.0	1954	61.1	39	73.4	39	85.9	39	99.6	1988	0.00	--	--	73	0.17	37	586	1.87	577	9
07/17 (198-t)	65.2	74.9	85.4	49.0	1976	61.0	39	73.1	39	85.2	39	92.0	1964	0.00	--	--	68	0.08	37	650	1.56	526	8
07/18 (199-w)	60.7	74.4	86.8	49.0	1971	62.3	38	73.6	38	85.2	38	95.0	1952	0.00	--	--	74	0.05	37	640	1.60	498	7
07/19 (200-t)	64.9	77.3	88.6	50.8	1984	63.5	38	74.3	38	85.3	38	93.0	1957	0.00	--	--	74	0.33	38	620	1.61	481	8
07/20 (201-f)	68.0	72.3	79.1	45.0	1985	62.9	38	73.5	38	84.5	39	96.0	1964	0.31	--	--	84	0.18	38	221	1.96	381	8
07/21 (202-s)	66.0	72.2	81.6	46.0	1965	62.3	39	73.9	39	86.2	39	98.8	1983	0.00	--	--	77	0.12	38	431	1.76	514	9
07/22 (203-s)	60.6	63.0	67.8	50.0	1970	62.4	39	73.5	39	85.0	39	97.0	1952	3.66	--	--	84	0.24	36	109	0.67	467	9
07/23 (204-m)	54.8	67.4	78.8	50.0	1981	62.1	39	73.6	39	85.0	39	94.0	1978	0.00	--	--	76	0.14	39	687	1.78	593	9
07/24 (205-t)	57.0	69.9	82.9	49.0	1962	61.7	39	73.0	39	84.2	39	95.0	1965	0.00	--	--	69	0.11	38	701	1.49	544	8
07/25 (206-w)	58.0	72.1	86.1	50.0	1953	61.2	38	72.7	38	84.8	39	96.0	1964	0.00	--	--	67	0.13	35	661	1.56	484	9
07/26 (207-t)	59.5	71.3	82.9	49.0	1977	61.2	38	72.7	39	84.7	39	93.0	1952	0.02	--	--	70	0.07	39	587	1.57	450	9
07/27 (208-f)	58.9	72.9	87.6	46.0	1962	61.9	39	73.4	39	85.4	39	97.0	1964	0.00	--	--	69	0.10	39	505	1.61	515	9
07/28 (209-s)	60.2	75.5	91.1	50.0	1969	61.2	39	73.0	39	84.6	39	94.0	1964	0.00	--	--	68	0.08	35	628	1.48	547	9
07/29 (210-s)	64.7	76.8	88.4	47.0	1968	61.5	39	72.4	39	83.3	39	93.2	1983	0.00	--	--	72	0.06	39	598	1.49	547	9
07/30 (211-m)	67.9	74.8	84.1	46.0	1965	59.9	39	71.4	39	83.1	39	92.0	1954	0.01	--	--	80	0.14	37	345	1.75	429	9
07/31 (212-t)	57.6	67.4	76.2	50.0	1966	61.4	39	71.8	39	82.6	39	94.6	1987	0.10	--	--	73	0.09	38	601	1.91	456	8
Column Min's:	49.5	62.7	64.6	38.0		58.7		71.0		82.6				0.00			54	0.03		78	0.33	381	
Column Avg's:	61.5	71.8	82.2			61.1		72.8		84.5		103.0		0.21			72	0.13		507	1.52	502	
Column Max's:	73.4	86.0	98.0			63.5		74.3		86.2				3.66			86	0.33		762	2.03	593	
Column Ttl's:														6.53				3.93		15718		15553	

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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	avgm yrs	Long Term	avgm yrs	max year	liq	prec	evap	hum %	ly	ly/m	max	Lng.Trm						
mo da jul	.....	Current	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....						
08/01 (213-w)	50.0	64.3	77.9	48.0	1952	59.7	39	71.8	39	83.9	39	99.0	1964	0.00	68	0.11	36	721	1.67	550	9	
08/02 (214-t)	50.2	67.4	82.7	44.0	1965	59.8	39	71.7	39	83.9	39	99.0	1964	0.00	68	0.04	37	701	1.43	513	9	
08/03 (215-f)	53.4	64.3	84.3	44.0	1965	60.6	39	72.6	39	84.8	39	99.0	1964	0.00	74	0.18	39	--	1.80	524	8	
08/04 (216-s)	64.5	69.8	73.0	47.0	1966	61.4	38	72.3	38	83.5	38	93.1	1988	1.09	84	0.09	35	139	0.74	366	7	
08/05 (217-s)	65.6	71.7	78.8	45.0	1972	60.7	37	71.6	37	82.9	38	93.0	1955	0.01	79	0.09	37	554	1.91	420	8	
08/06 (218-m)	55.6	62.8	69.9	47.0	1974	60.0	37	71.5	37	83.2	38	91.0	1965	0.00	77	0.12	35	531	1.90	494	8	
08/07 (219-t)	51.6	62.5	74.3	49.0	1989	59.9	39	71.3	39	83.0	39	93.3	1988	0.00	73	0.22	37	625	1.78	530	9	
08/08 (220-w)	47.1	64.5	82.3	41.5	1989	60.2	38	71.5	38	83.0	38	93.0	1988	0.00	67	0.08	36	694	1.43	484	9	
08/09 (221-t)	49.2	67.0	84.3	44.0	1964	61.0	39	71.9	39	83.2	39	92.0	1973	0.00	67	0.08	37	681	1.43	520	9	
08/10 (222-f)	52.8	68.5	85.7	45.0	1972	59.9	39	70.7	39	82.0	39	94.1	1988	0.00	68	0.05	39	606	1.51	395	9	
08/11 (223-s)	55.3	67.7	85.1	45.0	1967	58.0	39	69.5	39	81.3	39	93.8	1988	0.00	77	0.11	38	448	1.57	512	9	
08/12 (224-s)	59.1	69.1	82.6	44.0	1967	56.4	38	68.7	38	81.4	38	94.7	1988	0.20	79	0.09	38	418	1.59	506	8	
08/13 (225-m)	58.3	66.9	75.3	45.0	1967	57.1	39	69.4	39	82.1	39	93.3	1988	0.63	82	0.09	39	451	1.70	505	9	
08/14 (226-t)	55.7	66.2	79.6	41.0	1964	59.6	38	71.3	38	83.7	39	94.0	1959	0.00	74	0.08	37	587	1.58	489	9	
08/15 (227-w)	51.5	67.0	80.3	41.0	1964	59.8	38	71.4	38	83.6	39	94.5	1987	0.00	76	0.21	37	589	1.53	452	9	
08/16 (228-t)	59.8	70.9	83.7	44.0	1979	60.1	39	71.0	39	82.5	39	94.9	1987	0.00	78	0.08	38	471	1.44	470	9	
08/17 (229-f)	59.1	72.1	82.1	44.0	1971	58.5	39	70.6	39	82.7	39	99.3	1988	0.12	77	0.08	39	422	1.45	452	9	
08/18 (230-s)	69.1	74.6	86.1	43.0	1981	57.7	39	69.7	39	82.1	39	91.7	1983	0.02	82	0.14	37	362	1.96	460	9	
08/19 (231-s)	65.2	74.1	87.4	48.0	1988	58.9	39	70.3	39	81.8	39	95.9	1983	0.06	82	0.09	37	304	1.74	397	8	
08/20 (232-m)	62.9	68.2	75.7	47.6	1985	58.6	38	70.0	38	81.5	38	96.9	1983	0.24	83	0.06	38	241	1.33	404	9	
08/21 (233-t)	68.0	69.7	72.7	46.2	1984	59.1	38	70.2	38	81.8	38	96.0	1983	1.44	84	0.12	39	103	0.43	411	9	
08/22 (234-w)	66.1	67.5	71.3	46.3	1985	58.5	39	69.8	39	80.8	39	92.0	1959	0.04	83	0.13	39	125	0.71	325	9	
08/23 (235-t)	64.1	68.5	74.0	44.0	1952	57.5	38	68.5	38	80.8	39	93.0	1959	0.04	83	0.05	38	169	0.71	309	9	
08/24 (236-f)	58.8	68.5	79.8	40.2	1987	57.0	37	68.1	38	80.5	38	95.0	1962	0.00	80	0.06	37	356	1.71	455	7	
08/25 (237-s)	59.4	71.0	85.2	45.0	1956	56.7	38	68.3	39	81.5	39	95.0	1959	0.01	77	0.04	37	513	1.49	438	9	
08/26 (238-s)	62.8	74.2	86.9	46.0	1984	57.3	38	69.1	38	81.3	39	94.0	1959	0.00	77	0.13	38	562	1.29	414	8	
08/27 (239-m)	64.5	75.9	87.9	45.0	1968	58.8	39	70.8	39	83.1	39	94.5	1983	0.00	79	0.13	38	533	1.26	364	9	
08/28 (240-t)	68.2	76.8	90.3	41.8	1986	60.3	39	71.3	39	82.4	39	95.0	1953	0.01	79	0.08	36	451	1.34	350	9	
08/29 (241-w)	62.6	71.6	84.0	37.4	1986	59.5	39	71.2	38	83.4	38	95.0	1953	0.00	77	0.07	39	443	1.54	427	9	
08/30 (242-t)	58.9	68.7	81.2	41.0	1976	58.7	39	71.0	38	83.6	38	97.0	1953	0.00	70	0.11	36	526	1.46	450	9	
08/31 (243-f)	57.1	70.2	83.6	45.0	1976	58.2	39	70.0	38	82.0	38	98.0	1953	0.01	71	0.17	37	554	1.31	451	9	
Column Min's:	47.1	62.5	69.9	37.4	56.4	68.1	80.5	68.1	80.5	80.5	80.5	99.3	99.3	0.00	67	0.04	103	103	0.43	309		
Column Avg's:	58.9	69.1	80.9	59.0	70.6	72.6	82.5	70.6	82.5	84.8	84.8	99.3	99.3	0.13	77	0.10	463	463	1.44	446		
Column Max's:	69.1	76.8	90.3	61.4	72.6	84.8	84.8	84.8	84.8	84.8	84.8	99.3	99.3	1.44	84	0.22	721	721	1.96	550		
Column Ttl's:														3.92		3.18		13880			13837	

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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	max	avg	yr	ly	ly/m	max	Long-Term												
mo da jul	.....Current.....	.....Long Term.....	min year	avgm yrs	max	avg yrs	evap	prec	ly	ly/m	avg yrs												
09/01 (244-s)	61.2	72.9	42.0	1963	85.7	39	69.6	39	82.0	39	96.0	1953	0.00	--	--	76	0.20	37	517	1.40	408	9	
09/02 (245-s)	63.3	73.2	40.0	1958	86.9	39	69.7	39	81.5	39	98.0	1953	0.00	--	--	75	0.08	37	425	1.31	393	9	
09/03 (246-m)	55.8	65.3	42.6	1987	75.3	39	68.5	39	80.2	39	99.0	1953	0.00	--	--	73	0.08	38	577	1.33	414	9	
09/04 (247-t)	53.7	68.4	41.3	1982	83.4	39	69.7	39	82.5	39	95.0	1960	0.00	--	--	76	0.11	39	524	1.26	452	9	
09/05 (248-w)	66.1	74.6	42.0	1957	88.1	39	68.8	39	81.2	39	93.0	1954	0.00	--	--	81	0.05	39	371	1.29	388	9	
09/06 (249-t)	65.2	78.9	39.0	1962	91.1	39	67.5	38	80.3	38	93.0	1954	0.00	--	--	75	0.11	39	426	1.40	337	9	
09/07 (250-f)	62.6	71.0	38.4	1988	80.1	39	66.8	39	79.0	39	94.0	1964	0.75	--	--	80	0.06	38	220	1.04	351	9	
09/08 (251-s)	54.6	65.9	34.8	1986	77.7	39	66.7	39	80.2	39	95.0	1964	0.00	--	--	78	0.05	38	488	1.43	453	9	
09/09 (252-s)	61.0	64.0	39.5	1986	81.4	39	67.4	39	80.7	39	95.0	1978	2.22	--	--	84	0.11	37	22	1.47	348	8	
09/10 (253-m)	--	67.4	41.0	1969	--	38	66.5	38	79.1	38	95.6	1983	0.00	--	--	85	0.06	36	65	--	336	8	
09/11 (254-t)	61.5	69.7	38.0	1967	81.2	39	65.9	39	78.7	39	95.0	1952	0.00	--	--	92	0.04	36	362	1.29	343	9	
09/12 (255-w)	60.5	71.2	39.0	1958	84.7	39	65.7	39	78.1	39	95.0	1952	0.00	--	--	90	0.08	39	310	1.29	343	8	
09/13 (256-t)	61.4	69.9	36.0	1964	83.1	39	65.1	39	77.2	39	96.0	1952	0.00	--	--	93	0.08	38	290	1.33	355	9	
09/14 (257-f)	60.2	69.0	34.0	1963	79.0	38	64.0	38	76.6	39	87.0	1955	0.76	--	--	93	0.25	38	225	1.22	302	9	
09/15 (258-s)	53.4	59.9	36.0	1953	69.0	39	63.4	39	75.0	39	91.0	1970	0.00	--	--	88	0.08	38	336	1.51	319	9	
09/16 (259-s)	43.6	54.9	36.7	1984	62.5	39	62.2	39	74.0	39	92.0	1955	0.23	--	--	91	0.13	37	187	1.60	298	9	
09/17 (260-m)	38.3	50.3	32.0	1959	64.4	39	63.0	39	75.3	39	96.0	1955	0.00	--	--	81	0.18	38	509	1.34	414	9	
09/18 (261-t)	39.3	52.3	33.0	1959	63.7	39	64.1	39	75.6	39	94.0	1955	0.00	--	--	84	0.12	39	296	1.19	328	9	
09/19 (262-w)	53.4	58.4	36.5	1982	64.5	39	64.5	39	76.2	39	94.0	1955	0.24	--	--	94	0.10	39	133	1.03	329	9	
09/20 (263-t)	46.0	58.7	34.0	1956	73.7	39	64.6	39	75.9	39	90.0	1955	0.00	--	--	84	0.22	38	430	1.46	330	9	
09/21 (264-f)	51.0	60.1	37.0	1962	71.9	38	63.2	38	74.3	38	91.0	1970	0.21	--	--	90	0.05	37	245	1.57	302	8	
09/22 (265-s)	47.7	56.8	30.0	1953	66.9	39	63.4	39	74.5	39	89.0	1980	0.08	--	--	87	0.05	38	414	1.32	295	9	
09/23 (266-s)	39.5	47.8	27.0	1974	57.1	39	60.1	39	71.4	39	90.0	1980	0.00	--	--	86	0.08	39	276	1.52	274	8	
09/24 (267-m)	38.6	50.9	29.0	1974	64.1	39	59.0	39	71.2	39	88.0	1960	0.00	--	--	78	0.09	37	392	1.64	301	9	
09/25 (268-t)	47.5	60.7	32.0	1989	74.6	39	60.6	39	72.6	39	88.7	1986	0.00	--	--	76	0.06	37	413	1.37	339	9	
09/26 (269-w)	49.1	62.2	35.0	1986	77.8	39	60.7	39	72.6	39	88.2	1986	0.00	--	--	81	0.06	39	457	1.10	343	9	
09/27 (270-t)	44.8	62.2	34.0	1957	81.4	39	59.6	39	71.9	39	86.3	1987	0.00	--	--	79	0.11	38	433	1.11	309	9	
09/28 (271-f)	52.2	65.9	31.0	1957	80.7	38	59.0	38	71.9	38	89.0	1973	0.00	--	--	82	0.02	36	252	1.18	324	8	
09/29 (272-s)	56.2	61.3	30.0	1961	64.8	38	59.2	38	71.8	38	89.6	1986	0.00	--	--	95	0.07	39	114	0.70	313	9	
09/30 (273-s)	40.6	55.8	32.0	1957	67.7	39	59.6	39	72.0	39	96.0	1953	0.01	--	--	83	0.10	37	367	1.42	301	9	
Column Min's:	38.3	47.8	27.0	46.2	57.1	59.0	59.0	59.0	71.2	71.2	99.0	0.00	0.00	0.00	73	0.02	0.02	22	0.70	274	274	9	
Column Avg's:	52.7	63.3	52.3	52.3	64.3	64.3	64.3	64.3	76.5	76.5	99.0	0.15	0.15	0.15	84	0.10	0.10	336	1.31	345	345	9	
Column Max's:	66.1	78.9	66.1	58.1	91.1	69.7	69.7	69.7	82.5	82.5	99.0	2.22	2.22	2.22	95	0.25	0.25	577	1.64	453	453	9	
Column Ttl's:												4.50	4.50	4.50		2.88	2.88	10076			10342	10342	9

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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		Lng-Trm avg yrs												
	min	max	min	year	avgm	yr	avg	yr	ly	ly/m													
10/01 (274-m)	36.2	52.7	68.1	32.0	1960	45.8	39	59.0	39	72.0	39	87.0	1982	0.00	--	--	78	0.06	39	379	1.37	261	9
10/02 (275-t)	39.1	54.4	71.1	27.0	1974	46.0	39	58.9	39	71.9	39	86.0	1971	0.00	--	--	74	0.04	37	436	1.08	313	9
10/03 (276-w)	52.6	67.5	80.5	24.0	1974	44.7	39	57.5	39	70.2	39	87.0	1953	0.00	--	--	72	0.10	38	311	1.36	322	9
10/04 (277-t)	53.7	61.0	71.9	26.0	1974	44.9	39	56.8	39	69.2	39	90.0	1953	0.72	--	--	78	0.05	39	390	1.08	316	9
10/05 (278-f)	52.2	66.3	80.9	25.0	1965	43.4	38	55.9	38	68.6	39	84.0	1982	0.00	--	--	66	0.10	35	412	1.03	289	9
10/06 (279-s)	62.0	70.1	83.6	24.2	1988	45.0	39	56.4	39	67.7	39	88.0	1963	0.00	--	--	63	0.13	37	419	1.04	281	9
10/07 (280-s)	54.5	62.3	67.1	24.0	1952	42.3	39	54.1	39	65.6	39	88.0	1963	0.11	--	--	91	0.10	38	86	0.32	244	9
10/08 (281-m)	52.3	54.9	58.7	27.0	1952	42.8	39	54.1	39	65.8	39	80.0	1970	0.09	--	--	99	0.05	38	60	0.27	238	9
10/09 (282-t)	50.5	52.0	58.3	24.4	1989	43.5	39	55.0	39	66.8	39	82.0	1970	0.87	--	--	99	0.10	37	44	0.26	174	9
10/10 (283-w)	43.6	54.1	65.4	30.0	1956	43.0	38	53.9	38	65.0	39	83.0	1961	0.75	--	--	97	0.06	35	42	0.16	180	8
10/11 (284-t)	36.1	46.6	60.5	17.0	1964	41.4	39	53.5	39	65.8	39	84.0	1962	0.00	--	--	85	0.11	37	392	1.07	263	9
10/12 (285-f)	39.7	47.3	53.3	25.3	1988	43.6	39	54.7	39	65.6	39	82.0	1962	0.11	--	--	99	0.09	39	59	0.24	189	9
10/13 (286-s)	39.1	50.6	64.6	23.1	1988	41.6	39	54.5	39	67.8	39	82.0	1960	0.00	--	--	88	0.10	36	343	1.19	257	9
10/14 (287-s)	39.0	54.9	68.8	28.0	1977	42.4	39	54.9	39	67.4	39	84.9	1989	0.00	--	--	84	0.08	39	359	1.00	258	9
10/15 (288-m)	39.3	51.5	63.5	30.0	1977	42.7	39	55.5	39	68.8	39	85.0	1968	0.00	--	--	80	0.08	38	366	1.26	275	9
10/16 (289-t)	38.7	53.7	68.6	29.0	1974	41.8	39	54.1	39	66.3	39	83.0	1963	0.00	--	--	75	0.07	36	250	1.25	233	9
10/17 (290-w)	54.9	67.0	78.6	22.1	1982	41.6	39	52.9	39	64.0	39	83.0	1963	0.00	--	--	73	0.10	38	295	1.10	219	9
10/18 (291-t)	39.7	47.3	69.2	21.0	1976	39.5	39	51.0	39	63.3	39	84.0	1963	0.80	--	--	91	0.14	38	93	0.41	205	9
10/19 (292-f)	34.3	40.9	50.5	21.0	1976	38.4	39	49.3	39	60.0	39	81.0	1953	0.00	--	--	88	0.05	39	295	1.38	193	9
10/20 (293-s)	32.3	47.3	62.2	22.0	1972	37.3	39	48.5	39	59.5	39	85.0	1953	0.00	--	--	79	0.07	35	339	0.97	153	9
10/21 (294-s)	43.1	55.9	70.0	17.0	1974	40.0	39	50.2	39	60.6	39	85.0	1953	0.01	--	--	81	0.04	39	282	1.06	145	8
10/22 (295-m)	39.5	48.0	51.2	19.0	1974	39.7	39	51.0	39	62.3	39	85.0	1953	0.23	--	--	98	0.08	34	83	0.32	173	9
10/23 (296-t)	35.0	45.6	58.7	22.4	1982	40.7	39	51.8	39	63.2	39	84.0	1963	0.01	--	--	89	0.12	38	319	1.09	214	9
10/24 (297-w)	40.9	49.8	62.1	21.3	1982	38.5	39	49.2	39	60.1	39	83.0	1963	0.00	--	--	85	0.08	38	241	1.13	188	9
10/25 (298-t)	32.0	40.6	49.4	19.0	1960	38.0	39	48.3	39	59.1	39	82.0	1963	0.00	--	--	82	0.04	39	267	1.33	210	9
10/26 (299-f)	27.8	36.4	49.1	22.0	1962	38.2	39	48.0	39	58.3	39	81.0	1963	0.00	--	--	80	0.04	36	336	0.89	231	8
10/27 (300-s)	31.1	46.7	60.2	22.0	1962	37.7	39	48.5	39	59.2	39	77.6	1984	0.00	--	--	71	0.06	34	283	1.09	234	9
10/28 (301-s)	29.4	41.1	48.7	21.0	1976	36.9	39	48.0	39	59.3	39	75.7	1989	0.00	--	--	74	0.05	37	242	1.36	262	9
10/29 (302-m)	23.0	37.3	52.6	19.0	1965	35.3	38	46.1	38	56.9	38	76.0	1971	0.00	--	--	80	0.04	38	341	0.88	251	8
10/30 (303-t)	35.6	52.9	70.5	22.0	1963	35.3	39	46.6	39	58.0	39	76.0	1971	0.00	--	--	75	0.05	38	298	0.82	237	8
10/31 (304-w)	44.8	56.4	73.3	19.3	1988	39.8	39	49.3	39	58.9	39	75.0	1971	0.00	--	--	81	0.06	38	282	-0.79	176	9
Column Min's:	23.0	36.4	48.7	17.0		35.3		46.1		56.9		90.0		0.00			63	0.04		42	0.16	145	
Column Avg's:	41.0	52.0	64.2			41.0		52.5		64.1				0.12			82	0.08		269	0.92	232	
Column Max's:	62.0	70.1	83.6			46.0		59.0		72.0				0.87			99	0.14		436	1.38	322	
Column Ttl's:														3.70				2.34		8344		7184	

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)				WATER BALANCE (inches)			S O L A R R A D I A T I O N	
	min	avg	max	min	year avg	max	prec	evap	hum %	ly	max Lng-Tm
mo da jul	.....Current.....	.....Long Term.....	.....	.....	.....	.....	liq	.....	.....	.....	.....
	min	avg	max	min	year avg	max	prec	evap	hum %	ly	max Lng-Tm
11/01 (305-t)	45.9	57.6	72.8	22.0	1954	40.4	39	61.1	39	78.0	1968
11/02 (306-f)	50.7	59.8	71.3	23.0	1954	41.0	39	57.9	39	77.0	1961
11/03 (307-s)	50.8	59.4	72.6	24.0	1966	38.0	39	47.9	39	74.9	1987
11/04 (308-s)	43.6	53.3	67.0	17.0	1966	38.2	39	46.5	39	74.0	1964
11/05 (309-m)	37.7	47.9	59.6	19.0	1953	36.6	39	45.2	39	72.0	1959
11/06 (310-t)	34.0	39.2	42.2	20.0	1967	34.2	39	43.0	39	73.0	1978
11/07 (311-w)	29.3	38.1	44.7	13.0	1971	33.4	39	42.3	39	76.0	1975
11/08 (312-t)	22.6	34.1	43.4	15.0	1971	34.3	39	43.1	39	69.7	1986
11/09 (313-f)	35.2	37.6	42.5	20.0	1976	35.4	39	43.3	39	75.0	1975
11/10 (314-s)	32.7	40.2	48.8	20.0	1957	33.6	39	42.8	39	73.0	1975
11/11 (315-s)	25.5	34.9	42.0	19.0	1952	32.0	39	40.6	39	72.0	1964
11/12 (316-m)	25.8	35.0	45.1	17.0	1976	32.6	39	41.0	39	72.0	1964
11/13 (317-t)	23.0	31.9	42.0	13.1	1986	31.9	39	50.1	39	73.0	1955
11/14 (318-w)	26.7	41.1	56.9	12.0	1986	33.8	39	43.4	39	71.0	1971
11/15 (319-t)	44.3	55.4	68.7	16.0	1967	34.6	39	43.2	39	71.0	1956
11/16 (320-f)	41.5	52.0	61.2	14.0	1967	33.6	39	42.8	39	69.0	1987
11/17 (321-s)	26.2	37.1	46.8	12.0	1959	32.6	39	41.7	39	78.0	1958
11/18 (322-s)	24.4	34.7	46.3	9.0	1959	32.8	39	41.6	39	70.0	1953
11/19 (323-m)	26.2	38.8	53.9	19.1	1986	32.7	39	40.9	39	70.0	1953
11/20 (324-t)	26.0	39.4	56.2	17.1	1984	31.5	39	39.5	39	69.0	1953
11/21 (325-w)	34.2	50.0	63.8	12.0	1969	30.7	38	38.8	38	66.0	1953
11/22 (326-t)	35.2	49.6	60.5	11.0	1964	29.0	38	37.3	38	64.0	1979
11/23 (327-f)	34.1	40.3	49.6	10.0	1971	29.3	38	37.7	38	63.0	1968
11/24 (328-s)	30.9	38.9	49.4	11.0	1970	28.6	38	36.4	38	63.0	1974
11/25 (329-s)	35.3	45.1	52.2	16.0	1970	28.7	38	36.5	38	62.0	1973
11/26 (330-m)	36.2	50.0	63.2	14.0	1974	30.9	38	38.6	38	64.5	1984
11/27 (331-t)	61.8	65.1	68.4	9.0	1956	31.1	38	38.9	38	68.4	1990
11/28 (332-w)	32.2	45.5	66.9	2.0	1955	28.7	37	35.9	37	68.0	1960
11/29 (333-t)	27.7	31.7	36.7	6.0	1958	24.5	38	32.0	38	65.0	1960
11/30 (334-f)	25.8	33.9	43.2	-1.0	1958	24.9	39	31.4	39	62.0	1962

Column	Min's	Avg's	Max's	Ttl's
Column Min's:	22.6	31.7	36.7	38.3
Column Avg's:	34.2	43.9	54.6	49.7
Column Max's:	61.8	65.1	72.8	61.1
Column Ttl's:				78.0
				2.11
				0.00
				0.07
				0.63
				2.76
				69
				87
				99
				296
				4953
				30
				165
				296
				4024
				68
				134
				187
				4024

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		W A T E R B A L A N C E (inches)		S O L A R R A D I A T I O N																
	min	avg	min	avg	prec	evap	ly	max															
mo da jul	Current	Long Term	Long Term	Long Term	liq	avg pr	Long Term	ly/m															
		avgm yrs	avg yrs	avgm yrs	prec	avg pr	avg yrs	avg yrs															
12/01 (335-s)	34.2	38.8	43.6	9.0	1976	24.6	39	32.3	39	40.2	39	63.0	1970	0.01	--	--	80	0.05	36	59	0.42	87	9
12/02 (336-s)	30.9	36.1	40.7	1.0	1966	25.8	39	33.2	39	40.7	39	68.6	1982	0.00	--	--	87	0.07	37	146	0.70	107	9
12/03 (337-m)	32.1	40.4	58.6	-8.0	1976	25.4	38	33.5	38	42.1	38	68.1	1982	1.17	--	--	96	0.11	30	47	0.46	99	9
12/04 (338-t)	26.0	28.2	32.9	-0.0	1966	24.8	39	32.8	39	41.1	39	62.0	1953	0.00	--	--	94	0.05	35	102	0.82	116	9
12/05 (339-w)	23.6	29.2	34.7	-0.0	1976	25.5	39	32.9	39	40.0	39	63.9	1982	0.00	--	--	85	0.08	36	185	0.79	89	9
12/06 (340-t)	31.6	34.8	38.6	-2.0	1964	25.6	39	33.5	39	41.3	39	65.0	1956	0.00	--	--	92	0.14	36	94	0.73	96	9
12/07 (341-f)	24.7	31.3	37.9	-1.0	1977	24.4	38	32.0	38	39.4	39	62.0	1956	0.00	--	--	92	0.18	35	230	0.70	137	9
12/08 (342-s)	26.8	33.0	42.7	-0.0	1977	26.8	39	33.3	39	40.1	39	65.0	1966	0.00	--	--	93	0.06	29	196	0.61	147	9
12/09 (343-s)	26.9	37.5	49.7	-5.0	1964	23.4	39	31.0	39	38.5	39	58.0	1952	0.00	--	--	94	0.11	34	210	0.63	115	9
12/10 (344-m)	28.4	38.7	48.5	-8.0	1958	21.7	39	29.2	39	36.3	39	67.0	1971	0.00	--	--	85	0.08	33	200	0.62	88	9
12/11 (345-t)	28.0	38.1	52.3	-7.0	1977	20.8	39	28.6	39	36.2	39	63.0	1971	0.00	--	--	90	0.12	32	194	0.60	114	9
12/12 (346-w)	38.2	47.9	57.1	-10.0	1962	22.3	39	29.8	39	37.0	39	62.0	1979	0.00	--	--	89	0.08	36	174	0.58	123	9
12/13 (347-t)	23.7	36.4	52.7	-9.0	1958	21.3	39	28.7	39	36.2	39	56.5	1984	0.01	--	--	85	0.04	35	82	0.59	96	9
12/14 (348-f)	17.9	27.6	37.2	-1.0	1958	22.2	39	28.6	39	35.2	39	61.0	1975	0.00	--	--	86	0.06	34	208	0.63	122	9
12/15 (349-s)	31.8	39.4	52.9	-5.0	1958	21.8	38	28.5	38	36.1	39	64.0	1975	0.50	--	--	95	0.13	32	80	0.69	86	9
12/16 (350-s)	35.6	37.1	41.0	-4.7	1989	22.2	39	28.8	39	35.4	39	61.9	1984	0.00	--	--	95	0.02	37	78	0.80	100	9
12/17 (351-m)	34.9	38.4	49.7	-7.8	1989	20.9	39	27.8	39	35.0	39	57.0	1984	0.16	--	--	99	0.03	33	45	0.21	116	9
12/18 (352-t)	32.5	39.0	50.3	-4.5	1989	18.8	39	26.3	39	34.1	39	58.0	1967	0.42	--	--	100	0.05	34	13	0.06	98	9
12/19 (353-w)	28.4	31.1	34.1	-8.0	1963	20.2	39	27.6	39	34.9	39	58.0	1957	0.00	--	--	99	0.05	37	76	0.30	96	9
12/20 (354-t)	29.9	37.0	46.2	-8.0	1963	21.8	38	28.2	38	34.3	39	60.5	1988	0.00	--	--	96	0.07	35	113	0.48	115	9
12/21 (355-f)	45.5	49.6	54.2	-14.3	1989	19.5	39	26.9	39	34.3	39	65.0	1967	0.62	--	--	99	0.10	36	22	0.11	99	9
12/22 (356-s)	30.3	42.7	54.5	-19.8	1989	18.5	39	26.8	39	34.8	39	61.0	1967	0.08	--	--	98	0.10	36	33	0.18	104	9
12/23 (357-s)	17.4	22.5	30.4	-14.8	1989	21.6	39	28.7	39	35.7	39	55.0	1957	0.29	--	--	97	0.07	35	66	0.29	114	9
12/24 (358-m)	1.4	8.5	17.6	-15.3	1983	20.6	39	28.5	39	36.1	39	60.0	1964	0.00	--	--	87	0.08	33	162	0.81	94	9
12/25 (359-t)	5.2	16.4	24.0	-11.4	1983	19.9	39	27.8	39	35.9	39	63.8	1982	0.00	--	--	88	0.12	37	153	0.79	111	9
12/26 (360-w)	3.9	9.5	20.1	-7.1	1983	19.9	39	26.7	39	33.7	39	53.0	1959	0.00	--	--	81	0.04	32	192	0.65	103	9
12/27 (361-t)	4.6	16.8	25.5	-6.0	1962	20.1	39	27.7	39	35.1	39	63.0	1959	0.00	--	--	90	0.08	35	85	0.35	72	9
12/28 (362-f)	25.5	31.9	37.1	-0.0	1978	19.3	39	27.7	39	35.6	39	64.7	1984	0.34	--	--	99	0.10	37	116	0.51	101	9
12/29 (363-s)	36.1	49.1	55.8	-8.0	1983	18.7	39	26.8	39	34.4	39	62.6	1984	1.36	--	--	99	0.09	33	22	0.11	123	9
12/30 (364-s)	24.3	34.1	51.9	-11.2	1983	18.3	39	26.3	39	34.4	39	60.0	1965	0.93	--	--	99	0.12	31	23	0.12	132	9
12/31 (365-m)	18.1	20.6	24.4	-16.0	1976	18.9	38	26.4	38	33.9	38	60.0	1965	0.00	--	--	90	0.07	35	130	0.89	98	8
Column Min's:	1.4	8.5	17.6	-19.8		18.3		26.3		33.7		68.6		0.00			80	0.02		13	0.06	72	
Column Avg's:	25.8	33.0	41.8			21.8		29.3		36.7				0.19			92	0.08		114	0.52	106	
Column Max's:	45.5	49.6	58.6			26.8		33.5		42.1				1.36			100	0.18		230	0.89	147	
Column Ttl's:														5.89				2.55		3536		3298	

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