

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	Long Term	avg yrs	avgmx yrs	max year	liq prec	show	evap	% hum	avg pr yrs	Long Term	ly	max	Lng-Term	
mo da jul	Current	Current	year	year	year	year	year	year	prec	prec	prec	prec	prec	prec	prec	prec	prec	prec
04/01 (091-f)	29.8	44.7	59.2	37.1	57	48.5	57	60.0	57	81.4	1986	0.03	0.11	56	527	1.21	318	13
04/02 (092-s)	42.6	55.5	68.0	36.2	57	47.5	57	59.0	57	82.0	1963	0.00	0.16	53	484	1.40	324	13
04/03 (093-s)	32.3	44.7	58.0	35.2	57	46.8	57	58.6	57	82.0	1940	0.31	0.16	55	79	0.31	256	13
04/04 (094-m)	29.2	41.4	54.7	36.5	57	47.7	57	59.1	57	82.8	1986	0.00	0.14	57	515	1.43	306	13
04/05 (095-t)	39.1	53.1	67.3	36.5	56	48.1	56	59.8	56	93.0	1947	0.01	0.12	54	315	1.23	320	13
04/06 (096-w)	34.2	44.3	53.4	35.5	57	46.2	57	57.2	57	81.0	1942	0.49	0.14	52	57	0.31	252	13
04/07 (097-t)	30.2	36.8	48.2	35.2	58	47.1	58	59.4	58	86.0	1954	0.02	0.10	52	495	1.66	374	13
04/08 (098-f)	25.3	44.1	61.3	35.4	57	47.8	57	60.3	57	79.0	1948	0.00	0.11	55	569	1.30	411	12
04/09 (099-s)	50.2	55.9	65.3	35.5	57	47.4	57	59.6	57	83.0	1953	0.09	0.19	56	217	0.94	370	12
04/10 (100-s)	41.6	51.2	57.1	35.1	57	48.1	57	61.0	57	86.0	1945	1.41	0.10	54	98	0.59	371	12
04/11 (101-m)	40.1	44.1	49.1	37.2	57	49.3	57	61.5	57	85.0	1945	0.25	0.05	52	104	0.45	410	12
04/12 (102-t)	46.1	61.3	74.9	38.1	57	50.4	57	62.5	57	85.0	1941	0.28	0.15	54	301	1.29	436	12
04/13 (103-w)	50.6	57.5	62.4	38.7	57	50.5	57	62.4	57	84.0	1941	0.30	0.13	52	315	1.71	404	12
04/14 (104-t)	44.2	62.5	79.5	40.1	57	52.4	57	65.1	57	86.0	1941	0.00	0.14	55	549	1.23	296	12
04/15 (105-f)	48.8	62.8	76.2	41.5	58	52.7	58	64.0	58	82.0	1941	0.55	0.14	56	196	1.63	314	13
04/16 (106-s)	43.7	49.8	57.7	38.7	58	51.4	58	64.0	58	84.0	1976	0.08	0.11	54	445	1.76	396	13
04/17 (107-s)	38.5	51.3	62.0	40.3	58	52.6	58	64.7	58	84.0	1976	0.00	0.10	56	555	1.55	303	13
04/18 (108-m)	40.1	58.9	74.2	41.1	58	54.2	58	67.3	58	87.0	1976	0.00	0.11	55	445	1.53	435	13
04/19 (109-t)	53.8	66.3	73.9	42.1	58	54.7	58	67.2	58	88.0	1941	0.02	0.12	54	383	1.40	418	13
04/20 (110-w)	43.6	54.4	65.5	43.1	58	55.7	58	67.9	58	86.0	1954	0.00	0.10	55	622	1.40	362	13
04/21 (111-t)	43.4	51.3	60.8	42.9	58	55.3	58	67.9	58	87.3	1985	0.00	0.08	55	416	1.43	346	13
04/22 (112-f)	36.1	48.4	61.6	42.4	58	55.1	58	67.9	58	89.3	1985	0.00	0.12	58	629	1.35	389	13
04/23 (113-s)	34.7	52.2	68.5	43.3	57	56.1	57	69.0	57	87.6	1985	0.00	0.17	58	627	1.38	479	13
04/24 (114-s)	44.9	63.3	78.3	44.7	58	56.5	58	68.0	58	88.0	1960	0.00	0.13	57	626	1.34	349	13
04/25 (115-m)	58.3	70.7	82.5	43.9	58	56.4	58	68.8	58	88.0	1948	0.00	0.13	57	475	1.48	457	13
04/26 (116-t)	58.9	69.9	83.0	43.9	57	56.6	57	69.4	57	91.0	1948	0.39	0.12	54	451	1.53	435	12
04/27 (117-w)	58.1	68.7	79.4	44.2	57	56.6	57	68.8	58	90.3	1990	0.01	0.11	57	407	1.39	427	12
04/28 (118-t)	49.8	61.6	79.6	43.9	58	56.6	58	69.3	58	86.1	1986	0.02	0.07	57	477	1.59	416	13
04/29 (119-f)	58.6	64.9	70.7	44.2	58	57.8	58	71.0	58	85.0	1951	0.01	0.11	55	206	0.74	433	13
04/30 (120-s)	52.0	58.9	69.1	46.3	56	58.9	56	71.3	56	90.0	1942	0.23	0.04	54	196	1.37	435	12
Column Min's:	25.3	36.8	48.2	35.1	57	46.2	57	57.2	57	81.4	1986	0.00	0.04	52	57	0.31	252	12
Column Avg's:	43.3	55.0	66.7	40.0	57	52.2	57	64.4	57	93.0	1947	0.15	0.12	54	393	1.26	375	13
Column Max's:	58.9	70.7	83.0	46.3	58	58.9	58	71.3	58	93.0	1990	1.41	0.19	57	629	1.76	479	13
Column Ttl's:												4.50	3.56	54	11781		11242	

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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	avgm	avgmx	liq	hum	ly	ly/m														
			yr	yr	pr	%	yr	avg yrs														
			yr	yr	yr		yr	avg yrs														
05/01 (121-s)	40.6	46.2	25.0	1978	45.5	58	58.2	58	70.9	58	92.0	1942	0.01	..	..	59	0.08	57	141	0.81	329	12
05/02 (122-m)	32.0	47.8	24.0	1963	44.8	57	57.8	57	71.0	57	89.0	1951	0.00	..	..	40	0.11	58	606	1.58	415	12
05/03 (123-t)	44.5	48.5	26.0	1978	44.8	58	57.2	58	69.8	58	88.0	1942	0.07	..	..	48	0.12	56	166	0.41	379	13
05/04 (124-w)	44.6	48.7	28.0	1971	44.2	58	56.8	58	69.4	58	91.0	1949	0.14	..	..	69	0.13	56	134	0.32	357	13
05/05 (125-t)	46.4	56.0	30.0	1979	44.8	58	57.9	58	71.3	58	91.0	1949	0.00	..	..	52	0.11	56	433	1.61	390	13
05/06 (126-f)	46.2	52.8	27.0	1968	47.6	58	60.0	58	72.6	58	90.0	1949	0.19	..	..	54	0.09	55	440	1.54	417	13
05/07 (127-s)	45.0	50.0	24.0	1970	45.8	58	58.3	58	70.8	58	87.0	1936	0.65	..	..	82	0.12	57	66	0.32	457	13
05/08 (128-s)	45.5	52.4	27.0	1947	44.8	58	58.0	58	71.1	58	89.0	1940	0.01	..	..	57	0.11	58	422	1.77	467	13
05/09 (129-m)	45.0	57.0	27.4	1983	46.1	58	58.5	58	71.0	58	89.0	1936	0.01	..	..	45	0.17	59	479	1.69	445	13
05/10 (130-t)	47.9	58.3	21.0	1966	46.3	58	58.8	58	71.3	58	91.0	1936	0.00	..	..	20	0.07	59	545	1.39	532	13
05/11 (131-w)	39.2	59.7	29.0	1941	46.8	58	60.0	58	73.0	58	90.0	1936	0.05	..	..	25	0.12	56	601	1.49	561	13
05/12 (132-t)	41.3	53.0	29.0	1938	47.7	58	60.2	58	72.2	58	87.9	1982	0.17	..	..	56	0.14	56	344	1.85	453	13
05/13 (133-f)	37.5	53.8	32.0	1938	48.2	59	60.5	59	72.8	59	88.8	1982	0.00	..	..	38	0.19	58	670	1.48	452	13
05/14 (134-s)	40.9	62.4	35.0	1939	48.9	59	61.5	59	74.5	59	89.8	1985	0.00	..	..	26	0.14	57	608	1.46	521	13
05/15 (135-s)	56.7	65.2	32.0	1964	49.7	59	61.9	59	74.0	59	90.5	1991	0.27	..	..	81	0.15	57	157	1.20	404	13
05/16 (136-m)	47.3	55.8	30.0	1959	49.8	59	62.3	59	74.9	59	90.0	1962	0.00	..	..	57	0.10	58	444	1.87	466	13
05/17 (137-t)	45.5	48.9	31.9	1984	49.4	59	61.8	59	74.1	59	90.0	1962	0.00	..	..	56	0.16	56	288	1.64	534	13
05/18 (138-w)	43.8	49.9	34.0	1941	50.5	59	62.4	59	74.6	59	92.6	1982	0.00	..	..	50	0.19	57	405	1.85	389	13
05/19 (139-t)	43.7	53.2	35.0	1976	51.6	59	63.6	59	75.7	59	89.0	1962	0.05	..	..	53	0.14	57	355	1.47	350	13
05/20 (140-f)	42.4	56.7	34.0	1961	51.5	59	63.4	59	75.9	59	89.0	1977	0.00	..	..	43	0.14	59	655	1.69	421	13
05/21 (141-s)	44.0	62.3	35.0	1993	50.9	59	63.6	59	76.4	59	91.0	1941	0.17	..	..	29	0.10	58	697	1.40	439	13
05/22 (142-s)	47.6	68.0	35.0	1961	51.1	59	63.9	59	77.1	59	91.0	1941	0.07	..	..	30	0.13	59	664	1.35	466	13
05/23 (143-m)	55.3	70.5	29.0	1963	52.2	59	64.5	59	77.1	59	89.4	1991	0.00	..	..	30	0.12	57	649	1.47	424	13
05/24 (144-t)	53.4	69.9	31.0	1963	51.5	59	63.8	59	76.1	59	87.0	1944	0.21	..	..	40	0.19	56	469	1.46	476	13
05/25 (145-w)	57.9	64.8	34.0	1941	51.6	59	63.9	59	76.4	59	90.0	1939	0.34	..	..	63	0.15	59	317	1.58	459	13
05/26 (146-t)	45.8	60.6	33.0	1969	51.7	59	64.2	59	76.8	59	92.0	1939	0.24	..	..	65	0.14	59	403	1.77	460	13
05/27 (147-f)	43.2	51.7	32.0	1961	51.9	59	64.0	59	76.2	59	89.0	1941	0.00	..	..	38	0.18	57	702	1.71	493	12
05/28 (148-s)	37.5	55.5	36.0	1971	52.5	59	64.5	59	76.6	59	91.0	1941	0.00	..	..	39	0.14	56	684	1.48	449	13
05/29 (149-s)	47.4	63.6	34.0	1949	51.6	58	64.3	58	77.1	59	91.0	1941	0.00	..	..	27	0.11	56	703	1.43	432	13
05/30 (150-m)	53.4	69.4	32.0	1961	52.0	58	64.8	58	77.7	58	92.2	1988	0.00	..	..	36	0.13	57	599	1.43	486	12
05/31 (151-t)	60.9	72.2	34.0	1966	53.9	56	66.3	56	79.1	57	91.5	1988	0.00	..	..	39	0.04	57	594	1.41	482	12
Column Min's:	32.0	46.2	21.0		44.2		56.8		69.4				0.00			20	0.04		66	0.32	329	
Column Avg's:	45.9	57.6			49.0		61.5		74.1				0.09			47	0.13		466	1.42	445	
Column Max's:	60.9	72.2			53.9		66.3		79.1		92.6		0.65			82	0.19		703	1.87	561	
Column Ttl's:													2.65				4.01		14440		13805	

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DATE		A I R		T E M P E R A T U R E		(degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION				
mo	da	min	avg	max	min	year	avg	max	prec	evap	ly	max	avg	Term
		Current			yr	yr	yr	yr	liq	hum	ly/m	ly/m	ly/m	yr
08/01	(213-m)	62.6	74.4	88.3	50.0	1947	60.7	59	72.7	59	85.1	59	94.0	1955
08/02	(214-t)	64.9	72.4	85.4	48.0	1959	61.1	59	73.5	59	86.2	59	97.6	1991
08/03	(215-w)	63.6	72.2	84.5	44.0	1965	61.6	59	73.3	59	85.6	59	98.0	1955
08/04	(216-t)	67.0	72.7	83.1	46.0	1965	61.9	59	73.1	59	84.9	59	98.0	1944
08/05	(217-f)	53.2	62.2	67.7	48.0	1972	61.0	59	72.1	59	83.8	59	95.0	1944
08/06	(218-s)	49.0	60.7	75.0	43.0	1957	60.4	59	71.5	59	83.3	59	96.0	1944
08/07	(219-s)	48.6	64.8	79.2	46.0	1957	60.1	59	71.9	59	84.2	59	91.1	1982
08/08	(220-m)	60.1	70.7	83.4	46.2	1989	60.5	59	72.7	59	85.3	59	94.0	1941
08/09	(221-t)	60.0	69.2	82.6	48.9	1989	61.4	59	72.9	59	84.9	59	94.0	1949
08/10	(222-w)	55.7	65.7	78.9	42.0	1972	61.2	59	72.6	59	84.3	59	100.0	1944
08/11	(223-t)	62.6	69.1	81.1	44.0	1965	59.6	58	71.2	58	83.2	58	98.0	1944
08/12	(224-f)	--	--	--	46.0	1968	59.7	58	71.8	58	84.2	58	103.0	1944
08/13	(225-s)	70.0	80.4	86.4	42.0	1941	59.8	59	71.9	59	84.4	59	101.0	1944
08/14	(226-s)	56.2	70.1	76.2	45.0	1964	60.0	59	72.3	59	85.0	59	97.0	1944
08/15	(227-m)	50.6	61.8	75.5	40.0	1964	60.9	59	72.4	59	84.4	59	98.0	1944
08/16	(228-t)	49.8	64.9	77.4	43.0	1963	61.2	59	72.8	59	84.8	59	95.0	1965
08/17	(229-w)	--	--	--	43.0	1979	61.3	58	72.5	58	84.4	58	98.2	1988
08/18	(230-t)	--	--	--	42.0	1962	59.6	58	71.4	58	83.8	58	93.7	1988
08/19	(231-f)	--	--	--	44.0	1977	59.6	57	71.3	57	83.7	57	95.0	1947
08/20	(232-s)	--	--	--	45.0	1964	58.8	56	70.6	56	82.8	57	100.9	1983
08/21	(233-s)	--	--	--	45.0	1950	58.4	57	70.7	57	83.4	57	100.0	1936
08/22	(234-m)	--	--	--	42.5	1982	59.1	57	71.3	57	83.8	57	99.0	1936
08/23	(235-t)	--	--	--	44.0	1973	59.1	56	71.1	56	83.7	56	98.0	1936
08/24	(236-w)	--	--	--	39.0	1971	59.0	56	70.8	56	83.0	56	95.0	1936
08/25	(237-t)	--	--	--	44.0	1942	58.1	57	70.9	57	84.0	58	97.0	1948
08/26	(238-f)	--	--	--	45.0	1958	58.5	58	71.3	58	84.4	58	99.0	1948
08/27	(239-s)	--	--	--	45.0	1945	60.1	58	72.4	58	85.0	58	101.0	1948
08/28	(240-s)	--	--	--	43.0	1968	60.2	58	71.9	58	84.1	58	98.0	1953
08/29	(241-m)	--	--	--	36.0	1965	59.9	58	71.8	58	84.0	58	100.0	1953
08/30	(242-t)	--	--	--	41.1	1986	59.2	58	71.7	58	84.2	58	102.0	1953
08/31	(243-w)	--	--	--	44.0	1976	59.4	57	71.5	57	84.1	57	101.0	1953
Column Min's:		48.6	60.7	67.7	36.0		58.1		70.6		82.8			
Column Avg's:		58.3	68.8	80.3			60.0		71.9		84.3			
Column Max's:		70.0	80.4	88.3			61.9		73.5		86.2		103.0	
Column Ttl's:														
									0.00	36	0.04		95	1.19
									0.07	52	0.12		413	1.41
									0.35	65	0.22		651	1.70
									1.07		3.63		6195	13311

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