

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	min	max	avg	max	prec	evap	ly	ly/m									
02/01 (032-w)	37.1	54.3	10.0	67.6	8	36.5	8	44.7	8	67.6	1989	0.00	0.00	0.31	8	277	0.81	148	8
02/02 (033-t)	31.2	34.0	-3.3	37.1	8	34.6	8	44.9	8	56.4	1984	0.20	0.20	0.15	8	37	0.14	126	8
02/03 (034-f)	18.9	26.2	-13.0	31.2	8	28.7	8	36.2	8	49.6	1984	0.16	0.16	0.23	8	47	0.30	85	8
02/04 (035-s)	17.4	21.6	-5.1	25.6	8	26.7	8	34.9	8	57.6	1986	0.00	0.00	0.10	8	163	0.97	199	8
02/05 (036-s)	18.2	23.5	-2.2	27.4	8	26.7	8	35.1	8	61.6	1986	0.00	0.00	0.02	8	106	0.52	156	8
02/06 (037-m)	5.5	11.2	-4.0	18.1	8	20.4	8	28.9	8	54.7	1987	0.00	0.00	0.11	8	182	1.39	208	8
02/07 (038-t)	9.9	16.6	-0.6	26.0	8	20.8	8	31.4	8	56.8	1987	0.00	0.00	0.00	8	328	1.23	233	8
02/08 (039-w)	6.4	18.4	-2.0	29.4	8	23.2	8	34.9	8	43.6	1987	0.00	0.00	0.03	8	334	1.19	246	8
02/09 (040-t)	2.3	11.8	-6.2	20.7	8	23.8	8	33.1	8	54.4	1984	0.00	0.00	0.02	8	344	0.96	200	8
02/10 (041-f)	16.8	23.9	-13.0	33.3	8	25.2	8	33.7	8	51.2	1984	0.00	0.00	0.05	8	311	1.08	196	8
02/11 (042-s)	22.5	31.5	3.7	43.8	8	31.0	8	40.8	8	57.8	1984	0.00	0.00	0.14	8	342	0.94	204	8
02/12 (043-s)	15.5	27.9	-0.2	39.8	8	28.7	8	38.2	8	70.5	1984	0.00	0.00	0.03	8	352	1.11	222	8
02/13 (044-m)	30.0	38.4	-3.3	45.9	8	27.0	8	36.0	8	59.3	1984	0.38	0.38	0.11	8	23	0.10	211	8
02/14 (045-t)	33.1	36.9	8.6	45.7	8	31.4	8	44.7	8	60.9	1984	0.07	0.07	0.05	8	109	0.87	225	8
02/15 (046-w)	33.2	36.1	0.9	39.4	8	31.0	8	42.2	8	60.5	1984	0.50	0.50	0.06	8	40	0.14	226	8
02/16 (047-t)	27.8	32.1	5.2	37.3	8	33.0	8	42.8	8	56.2	1984	0.00	0.00	0.06	8	301	1.11	213	8
02/17 (048-f)	23.7	27.3	-13.5	32.1	8	36.4	8	43.6	8	59.1	1986	0.00	0.00	0.08	8	245	1.03	166	8
02/18 (049-s)	20.1	27.9	17.8	36.5	7	31.4	8	47.1	8	64.5	1986	0.00	0.00	0.01	8	360	1.02	257	8
02/19 (050-s)	25.3	31.0	16.4	36.2	8	38.4	7	47.3	8	61.0	1986	0.00	0.00	0.04	8	92	0.33	219	7
02/20 (051-m)	30.4	35.7	15.9	40.2	8	38.5	8	49.6	8	66.1	1983	0.40	0.40	0.05	8	50	0.40	215	8
02/21 (052-t)	29.2	36.9	6.1	42.7	8	35.8	8	46.2	8	68.5	1983	0.13	0.13	0.04	8	87	0.51	217	7
02/22 (053-w)	22.2	27.5	22.2	31.0	8	40.0	8	50.5	8	68.9	1983	0.01	0.01	0.05	8	162	0.84	210	8
02/23 (054-t)	7.9	14.7	7.9	22.1	8	38.2	8	50.6	8	70.1	1985	0.00	0.00	0.02	8	348	1.47	290	8
02/24 (055-f)	5.2	16.4	5.2	26.6	8	34.0	8	43.7	8	63.7	1985	0.00	0.00	0.09	8	423	1.10	214	8
02/25 (056-s)	19.7	32.6	14.0	46.7	8	30.3	8	39.1	8	50.5	1987	0.05	0.05	0.01	8	386	1.03	289	8
02/26 (057-s)	25.3	32.0	14.2	35.7	8	32.5	8	42.8	8	54.1	1985	0.12	0.12	0.03	8	76	0.38	250	8
02/27 (058-m)	21.8	27.4	12.6	35.6	8	31.6	8	39.9	8	50.2	1983	0.00	0.00	0.08	8	369	1.17	214	8
02/28 (059-t)	18.4	28.9	5.2	42.2	8	32.5	8	45.1	8	59.2	1983	0.00	0.00	0.10	8	356	1.21	291	8
Column Min's:	2.3	11.2	-13.5	18.1	11.3	20.4	28.9	28.9	20.4	70.5		0.00	0.00	0.00	62	23	0.10	85	
Column Avg's:	20.5	28.0	35.6	37.1	22.0	31.0	41.0	41.0	31.0		0.07	0.07	0.07	81	223	0.83	212		
Column Max's:	37.1	54.3	67.6	67.6	30.9	40.0	50.6	50.6	40.0		0.50	0.50	0.31	97	423	1.47	291		
Column Ttl's:											2.02	2.02	2.07	6250	6250	6250	6250	6250	5930

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION													
	min	max	min	max	prec	evap	ly	max												
mo da jul	Current	Long Term	avg	avg	liq	snow	Ly/m	Lng-Term												
	min	max	avg yrs	avg yrs	prec	evap	ly	avg yrs												
03/01 (060-w)	15.2	24.7	33.5	7.0	1986	22.9	8	34.6	8	47.5	8	62.6	1983	0.00	--	--	424	1.15	296	8
03/02 (061-t)	21.7	30.3	41.6	16.4	1986	26.5	8	37.7	8	49.8	8	67.8	1983	0.00	--	--	327	1.26	279	8
03/03 (062-f)	32.3	45.6	62.1	11.5	1984	27.2	8	36.4	8	46.7	8	73.7	1983	0.00	--	--	357	1.15	269	8
03/04 (063-s)	48.3	54.1	61.9	12.6	1984	29.7	8	40.8	8	52.1	8	78.5	1983	0.26	--	--	173	1.06	181	8
03/05 (064-s)	25.1	35.0	51.4	14.0	1988	28.6	8	37.0	8	46.6	8	78.6	1983	0.73	--	--	36	0.19	200	8
03/06 (065-m)	19.4	23.8	27.0	19.4	1984	27.8	8	36.0	8	45.6	8	70.9	1983	0.22	--	--	47	0.20	234	8
03/07 (066-t)	14.5	19.9	25.9	13.1	1986	24.2	8	35.4	8	46.7	8	73.6	1987	0.00	--	--	390	1.54	322	8
03/08 (067-w)	17.1	24.9	34.3	6.4	1984	25.1	7	38.8	7	51.2	7	71.2	1987	0.00	--	--	319	1.13	257	7
03/09 (068-t)	20.6	31.5	42.5	-0.6	1984	24.9	7	37.1	7	50.8	7	72.0	1986	0.00	--	--	447	1.09	289	7
03/10 (069-f)	26.9	39.2	54.0	7.9	1984	26.0	7	37.5	7	48.9	7	67.5	1986	0.00	--	--	412	1.32	341	7
03/11 (070-s)	31.4	48.7	69.3	13.1	1984	28.0	7	38.6	7	50.3	7	69.3	1989	0.00	--	--	430	1.10	297	7
03/12 (071-s)	33.5	37.4	45.0	9.9	1984	28.1	7	37.4	7	47.4	7	54.3	1985	0.00	--	--	196	1.07	279	7
03/13 (072-m)	30.9	42.7	59.4	23.0	1988	30.4	7	39.8	7	51.1	7	68.1	1986	0.00	--	--	368	1.35	251	7
03/14 (073-t)	38.8	52.8	69.3	20.4	1988	33.8	7	42.8	7	53.9	7	69.3	1989	0.20	--	--	221	1.24	257	7
03/15 (074-w)	27.8	39.0	56.2	20.4	1988	31.2	8	40.4	8	51.4	8	72.7	1984	0.00	--	--	126	0.61	270	8
03/16 (075-t)	21.9	37.8	55.1	21.0	1988	30.7	8	41.8	8	55.9	8	77.3	1982	0.00	--	--	503	1.19	326	8
03/17 (076-f)	30.9	54.7	73.7	25.8	1985	31.1	8	41.6	8	53.5	8	73.7	1989	0.00	--	--	444	1.47	333	8
03/18 (077-s)	27.6	40.2	68.6	18.6	1985	32.0	8	40.7	8	53.8	8	71.2	1982	0.04	--	--	63	0.42	190	8
03/19 (078-s)	20.1	31.9	42.0	20.1	1989	31.3	8	41.4	8	53.0	8	66.5	1985	0.00	--	--	483	1.24	262	8
03/20 (079-m)	31.8	36.2	42.2	18.3	1986	32.2	8	41.8	8	51.7	8	71.1	1982	0.90	--	--	32	0.14	267	7
03/21 (080-t)	24.2	31.9	36.9	12.0	1986	26.5	8	35.0	8	44.1	8	57.1	1987	0.00	--	--	441	1.38	368	8
03/22 (081-w)	20.4	30.8	42.4	16.4	1986	27.2	8	36.3	8	46.6	8	62.3	1988	0.00	--	--	535	1.25	324	8
03/23 (082-t)	26.5	40.5	55.2	16.3	1983	32.9	8	43.8	8	56.4	8	74.5	1988	0.00	--	--	415	1.18	389	8
03/24 (083-f)	35.3	49.6	63.7	20.1	1983	34.8	8	46.1	8	58.8	8	76.1	1988	0.00	--	--	464	1.56	379	8
03/25 (084-s)	43.0	55.3	71.1	18.8	1983	36.1	8	46.9	8	58.1	8	77.2	1986	0.00	--	--	450	1.25	338	8
03/26 (085-s)	42.2	59.7	76.1	24.6	1982	34.6	8	46.4	8	58.5	8	76.1	1989	0.00	--	--	482	1.35	341	8
03/27 (086-m)	50.8	62.6	76.4	20.1	1982	37.8	8	46.7	8	58.9	8	76.4	1989	0.06	--	--	331	1.55	329	8
03/28 (087-t)	57.1	68.4	78.9	16.3	1982	38.2	8	49.4	8	61.2	8	78.9	1989	0.50	--	--	352	1.57	319	8
03/29 (088-w)	50.5	58.2	62.9	26.3	1982	40.6	8	52.9	8	65.0	8	79.3	1986	0.76	--	--	95	0.52	298	8
03/30 (089-t)	43.9	46.8	50.5	26.0	1987	38.4	8	46.6	8	57.8	8	84.1	1986	0.25	--	--	72	0.22	270	8
03/31 (090-f)	32.6	36.9	43.9	22.9	1987	35.1	8	45.6	8	56.6	8	83.5	1986	0.48	--	--	86	0.37	333	8

Column Min's:	14.5	19.9	25.9	-0.6	22.9	34.6	44.1	53	0.01	32	0.14	181
Column Avg's:	31.0	41.6	54.0	30.8	41.1	52.6	77	0.10	307	1.04	293	
Column Max's:	57.1	68.4	78.9	40.6	52.9	65.0	84.1	95	0.37	535	1.57	389
Column Ttl's:												9521
												3.14

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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	liq	ly	ly/m										
04/01 (091-s)	32.5	40.1	25.8	1987	36.2	8	46.6	8	57.7	8	80.3	1986	0.00	0.00	433	1.66	352	8
04/02 (092-s)	39.9	45.1	26.0	1987	37.7	8	48.0	8	58.5	8	73.0	1988	0.38	0.14	80	0.46	331	8
04/03 (093-m)	49.0	58.0	22.0	1987	38.7	8	48.3	8	57.6	8	71.5	1986	0.78	0.16	369	1.66	255	8
04/04 (094-t)	42.4	55.6	27.8	1987	39.0	8	49.9	8	60.9	8	83.4	1986	0.14	0.18	288	1.61	348	8
04/05 (095-w)	35.8	43.6	28.4	1982	39.8	8	49.7	8	58.7	8	86.2	1988	0.00	0.09	292	1.77	225	8
04/06 (096-t)	35.3	41.3	19.5	1982	38.1	8	45.2	8	55.3	8	75.0	1986	0.00	0.05	328	1.64	233	8
04/07 (097-f)	31.4	40.7	16.9	1982	34.1	8	44.9	8	56.8	8	76.3	1986	0.00	0.18	471	1.70	388	8
04/08 (098-s)	32.9	36.5	25.2	1982	33.7	8	42.5	8	51.9	8	66.3	1986	0.26	0.07	88	0.41	338	8
04/09 (099-s)	30.3	36.2	22.5	1985	32.6	8	40.9	8	50.0	8	63.1	1988	0.01	0.07	512	1.43	326	8
04/10 (100-m)	24.2	32.0	22.7	1985	31.1	8	43.7	8	59.9	8	69.4	1987	0.00	0.03	619	1.37	488	8
04/11 (101-t)	22.7	35.3	22.7	1989	34.7	8	46.1	8	59.0	8	66.9	1985	0.00	0.06	420	1.63	443	8
04/12 (102-w)	29.0	43.4	29.0	1989	35.8	8	51.5	8	66.2	8	74.2	1986	0.06	0.04	438	1.38	465	7
04/13 (103-t)	28.9	41.1	28.9	1989	41.2	8	53.7	8	65.5	8	73.9	1985	0.01	0.06	625	1.40	425	8
04/14 (104-f)	28.5	48.7	28.5	1989	40.4	8	53.8	8	67.8	8	74.2	1987	0.00	0.18	587	1.49	421	8
04/15 (105-s)	42.5	50.3	30.9	1983	39.5	8	48.5	8	58.7	8	77.7	1982	0.00	0.05	311	1.67	287	8
04/16 (106-s)	36.7	54.3	27.6	1983	40.2	8	50.2	8	60.9	8	76.0	1985	0.00	0.05	601	1.38	366	8
04/17 (107-m)	51.4	59.6	29.2	1983	39.8	8	50.2	8	60.2	8	74.5	1989	0.11	0.05	276	1.48	319	8
04/18 (108-t)	40.4	47.9	25.5	1983	38.1	8	49.5	8	60.7	8	83.4	1985	0.30	0.06	58	0.36	395	8
04/19 (109-w)	35.6	46.5	21.5	1983	39.0	8	50.9	8	63.7	8	83.3	1985	0.00	0.01	618	1.41	451	8
04/20 (110-t)	32.0	50.7	23.5	1983	37.6	8	53.2	8	65.7	8	82.9	1985	0.00	0.13	618	1.40	437	8
04/21 (111-f)	47.4	58.6	27.9	1982	39.8	8	53.0	8	64.9	8	85.2	1985	0.00	0.13	531	1.33	447	8
04/22 (112-s)	46.2	55.8	27.1	1986	41.3	8	52.6	8	65.8	8	85.4	1985	0.00	0.24	452	1.53	419	8
04/23 (113-s)	41.4	52.0	23.8	1986	41.2	8	53.9	8	66.1	8	80.3	1988	0.00	0.03	455	1.53	428	8
04/24 (114-m)	40.9	55.9	31.0	1986	39.1	8	51.2	8	63.0	8	71.1	1985	0.00	0.03	431	1.28	365	7
04/25 (115-t)	51.7	67.9	29.6	1983	39.5	8	56.7	8	73.0	8	85.9	1986	0.22	0.08	492	1.39	539	8
04/26 (116-w)	59.6	67.6	34.2	1988	47.8	8	62.9	8	76.6	8	88.1	1986	0.01	0.00	479	1.51	554	8
04/27 (117-t)	58.6	67.8	38.3	1988	50.9	8	61.6	8	74.0	8	87.0	1986	0.87	0.33	557	1.58	394	8
04/28 (118-f)	51.8	58.0	33.4	1982	46.3	8	57.2	8	68.2	8	77.4	1984	0.08	0.04	204	1.03	424	8
04/29 (119-s)	54.4	61.7	34.3	1988	44.3	8	58.3	8	71.9	8	84.3	1987	0.08	0.02	351	1.92	455	8
04/30 (120-s)	46.5	55.9	36.6	1988	46.7	8	58.4	8	70.0	8	79.1	1985	0.00	0.56	550	1.56	450	8

Column Min's: 22.7 32.0 40.1 16.9 31.1 40.9 50.0
 Column Avg's: 40.0 50.3 61.4 39.5 51.1 62.8 62.8
 Column Max's: 59.6 67.9 84.8 50.9 62.9 76.6 88.1
 Column Ttl's: 3.31 12534 11768

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION	
	min	max	min	max	precip	evap	ly	max
07/01 (182-s)	58.2	72.4	84.2	84.2	0.00	--	517	1.49
07/02 (183-s)	61.9	68.5	75.0	81.1	0.65	--	174	0.56
07/03 (184-m)	63.4	69.7	78.9	83.7	0.41	--	242	1.33
07/04 (185-t)	68.5	72.6	80.9	84.5	0.08	--	297	1.50
07/05 (186-w)	65.7	75.2	85.5	85.6	0.00	--	519	1.73
07/06 (187-t)	68.0	78.3	89.9	85.8	0.00	--	130	--
07/07 (188-f)	68.0	80.2	90.7	87.2	0.00	--	596	1.50
07/08 (189-s)	65.1	79.1	90.7	88.1	0.00	--	640	1.49
07/09 (190-s)	71.9	79.9	88.4	89.2	0.00	--	507	1.54
07/10 (191-m)	74.6	82.5	90.9	87.8	0.00	--	616	1.61
07/11 (192-t)	70.0	80.4	93.7	86.0	0.00	--	568	1.50
07/12 (193-w)	67.9	74.1	86.2	87.1	0.48	--	398	1.43
07/13 (194-t)	62.9	71.4	80.3	85.5	0.04	--	626	1.69
07/14 (195-f)	58.5	67.6	77.2	86.1	0.00	--	690	1.49
07/15 (196-s)	54.8	68.4	80.5	86.1	0.00	--	550	1.63
07/16 (197-s)	57.9	70.7	81.1	87.0	0.02	--	619	1.50
07/17 (198-m)	55.3	69.2	83.2	88.3	0.00	--	607	1.46
07/18 (199-t)	57.3	70.8	84.0	88.1	0.00	--	568	1.54
07/19 (200-w)	64.1	70.1	79.9	85.8	0.04	--	273	1.66
07/20 (201-t)	65.3	71.4	80.2	84.4	0.00	--	396	1.63
07/21 (202-f)	66.0	73.8	83.9	88.5	0.00	--	494	1.61
07/22 (203-s)	66.1	73.7	85.9	86.8	0.12	--	450	1.55
07/23 (204-s)	67.5	73.9	88.7	87.9	0.08	--	354	1.62
07/24 (205-m)	67.2	76.6	89.9	89.1	0.01	--	463	1.44
07/25 (206-t)	68.6	79.6	91.2	86.6	0.00	--	601	1.57
07/26 (207-w)	--	--	--	85.5	--	--	--	--
07/27 (208-t)	--	82.6	88.6	84.0	0.00	--	524	--
07/28 (209-f)	64.9	76.0	84.8	85.7	0.00	--	584	1.64
07/29 (210-s)	59.3	70.5	82.9	86.2	0.00	--	635	1.43
07/30 (211-s)	64.7	73.3	86.4	86.5	0.21	--	330	1.53
07/31 (212-m)	67.0	72.3	80.7	85.4	0.00	--	280	1.45
Column Min's:	54.8	67.6	75.0	80.7	0.00	--	130	0.56
Column Avg's:	64.5	74.2	84.8	86.1	0.07	--	475	1.50
Column Max's:	74.6	82.6	93.7	89.2	0.65	103.0	690	1.73
Column Ttl's:					2.14		14248	15690

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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	yr	prec	evap	ly	max													
mo da jul	Current	Long Term	Long Term	liq	Long Term													
	min	avg	max	yr	yr	yr	prec	yr	yr	yr													
08/01 (213-t)	63.1	73.9	85.6	56.7	1982	62.2	8	73.1	8	85.6	8	93.2	1988	0.00	--	--	77	0.04	8	526	1.46	477	8
08/02 (214-w)	61.6	74.3	87.0	55.7	1985	61.4	7	73.2	7	85.9	7	95.2	1988	0.00	--	--	77	0.01	7	524	1.37	522	7
08/03 (215-t)	64.3	77.7	90.0	53.9	1985	61.3	6	73.5	6	87.6	7	94.0	1983	0.00	--	--	78	0.00	7	552	1.43	505	6
08/04 (216-f)	--	77.6	--	51.0	1986	62.3	6	72.7	6	87.6	7	93.0	1987	0.00	--	--	79	0.11	8	263	--	427	6
08/05 (217-s)	--	--	--	53.6	1986	65.4	7	73.8	7	84.7	7	94.0	1983	--	--	--	--	0.08	7	--	--	426	7
08/06 (218-s)	--	--	--	59.6	1986	64.3	7	74.5	7	86.6	7	90.5	1983	--	--	--	--	0.03	7	--	--	423	6
08/07 (219-m)	--	--	--	60.5	1988	65.8	7	75.3	7	87.6	7	91.7	1983	--	--	--	--	0.08	7	--	--	488	7
08/08 (220-t)	--	--	--	59.2	1987	63.2	7	75.0	7	87.9	7	93.6	1983	--	--	--	--	0.01	7	--	--	506	6
08/09 (221-w)	--	71.2	80.9	58.6	1982	61.6	7	74.8	7	86.5	8	92.5	1988	0.00	--	--	61	0.00	8	296	--	495	7
08/10 (222-t)	54.1	67.4	81.7	54.1	1989	60.9	8	71.2	8	83.4	8	94.9	1988	0.00	--	--	70	0.06	8	537	1.51	386	8
08/11 (223-f)	55.5	69.2	83.7	55.5	1989	60.5	7	71.4	8	84.4	8	93.8	1988	0.07	--	--	71	0.16	8	507	1.39	473	8
08/12 (224-s)	56.5	66.1	84.1	47.5	1982	57.9	8	69.4	8	84.1	8	91.4	1988	0.47	--	--	77	0.06	8	396	1.41	487	8
08/13 (225-s)	55.1	68.2	84.8	49.0	1982	57.8	8	71.2	8	85.7	8	93.8	1985	0.00	--	--	72	0.02	8	588	1.30	533	8
08/14 (226-m)	56.6	71.2	86.8	49.9	1982	60.0	8	73.4	8	88.3	8	93.5	1985	0.00	--	--	70	0.03	8	574	1.28	545	8
08/15 (227-t)	60.4	72.1	85.4	54.0	1982	62.0	8	74.2	8	89.1	8	96.1	1988	0.00	--	--	75	0.08	8	474	1.29	493	8
08/16 (228-w)	62.9	70.7	83.0	58.4	1984	63.2	8	74.5	8	87.2	8	99.2	1988	0.00	--	--	76	0.03	8	487	1.63	450	8
08/17 (229-t)	61.5	67.1	76.7	61.2	1984	64.3	8	74.9	8	88.0	8	99.3	1988	0.09	--	--	79	0.04	8	332	1.62	405	8
08/18 (230-f)	62.1	65.4	71.9	50.8	1982	63.0	8	73.7	8	86.5	8	98.4	1988	0.03	--	--	79	0.05	8	214	1.20	483	8
08/19 (231-s)	62.0	67.6	77.5	51.5	1982	61.0	8	71.3	8	84.3	8	98.8	1983	0.05	--	--	83	0.03	8	240	1.23	428	8
08/20 (232-s)	60.0	69.3	76.5	54.8	1984	61.0	8	71.3	8	83.8	8	99.9	1983	0.86	--	--	85	0.16	8	160	1.43	411	8
08/21 (233-m)	69.3	73.8	80.7	51.5	1982	60.2	8	71.3	8	84.0	8	100.3	1983	0.05	--	--	83	0.01	8	234	1.68	455	8
08/22 (234-t)	69.4	74.7	87.0	46.0	1982	60.4	8	71.6	8	84.9	8	92.5	1987	0.23	--	--	84	0.06	8	250	1.29	374	8
08/23 (235-w)	69.2	74.6	85.1	53.9	1987	60.9	8	70.5	8	82.5	8	90.3	1983	0.46	--	--	83	0.17	8	289	1.70	379	8
08/24 (236-t)	65.0	69.7	73.9	51.1	1987	59.2	8	68.8	8	79.6	8	93.1	1983	0.95	--	--	85	0.15	8	155	1.01	419	8
08/25 (237-f)	60.6	70.6	81.8	48.8	1984	56.5	8	68.6	8	80.9	8	95.4	1983	0.00	--	--	81	0.07	8	281	1.51	419	8
08/26 (238-s)	64.6	74.6	87.2	50.4	1982	57.5	8	70.5	8	85.5	8	95.4	1983	0.00	--	--	78	0.09	8	442	1.23	443	8
08/27 (239-s)	68.3	76.5	89.8	52.4	1988	60.1	8	70.3	8	83.8	8	92.5	1983	0.00	--	--	78	0.02	8	409	1.28	334	8
08/28 (240-m)	68.2	75.3	86.8	42.0	1986	58.5	8	67.1	8	77.6	8	88.8	1983	0.24	--	--	80	0.18	8	380	1.27	327	8
08/29 (241-t)	66.0	73.7	86.1	38.0	1986	54.9	8	67.2	8	80.8	8	92.1	1983	0.02	--	--	82	0.00	8	304	1.62	488	8
08/30 (242-w)	61.9	72.6	85.7	42.5	1986	55.4	8	68.3	8	81.8	8	95.2	1983	0.00	--	--	73	0.03	8	544	1.34	427	8
08/31 (243-t)	57.4	71.4	87.5	46.5	1986	55.3	8	68.2	8	82.0	8	87.5	1989	0.00	--	--	74	0.00	8	491	1.82	440	8
Column Min's:	54.1	65.4	71.9	38.0		54.9		67.1		77.6				0.00			61	0.00		155	1.01	327	
Column Avg's:	62.2	71.7	83.4	60.6		60.6		71.8		84.8				0.13			77	0.06		387	1.41	447	
Column Max's:	69.4	77.7	90.0	65.8		65.8		75.3		89.1		100.3		0.95			85	0.18		588	1.82	545	
Column Ttl's:														3.52				1.86		10449		13868	

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (inches)		WATER BALANCE (inches)		WATER BALANCE (inches)		SOLAR RADIATION										
	min	max	min	max	prec	liq	evap	snow	hum	avg	pr	ly	max	ly/m	avg	Term					
mo da	avg	avg	avg	avg	avg	avg	avg	avg	avg	avg	avg	avg	avg	avg	avg	avg					
09/01 (244-f)	65.8	70.4	42.3	1987	56.0	8	68.0	8	81.5	8	87.7	1983	1.34	0.00	84	0.17	8	103	0.62	379	8
09/02 (245-s)	58.9	66.8	43.4	1987	58.4	8	71.3	8	85.2	8	92.4	1984	0.00	0.00	79	0.02	8	400	1.53	423	8
09/03 (246-s)	52.9	63.7	47.6	1982	57.2	8	67.4	8	79.1	8	91.7	1983	0.00	0.00	70	0.26	8	567	1.45	391	8
09/04 (247-m)	52.6	65.8	42.7	1982	56.7	8	68.6	8	82.1	8	89.6	1983	0.00	0.00	80	0.00	8	454	1.26	451	8
09/05 (248-t)	63.3	71.6	43.8	1982	56.4	8	67.6	8	80.7	8	90.2	1983	0.01	0.01	81	0.03	8	351	1.24	393	8
09/06 (249-w)	63.9	73.0	40.4	1988	54.6	8	67.2	8	81.4	8	92.2	1985	0.01	0.01	76	0.00	8	462	1.23	440	8
09/07 (250-t)	67.4	75.6	38.8	1988	56.4	8	68.3	8	81.9	8	93.7	1985	0.00	0.00	76	0.00	8	436	1.21	411	8
09/08 (251-f)	66.8	76.1	41.5	1988	54.7	8	68.1	8	83.9	8	92.5	1985	0.00	0.00	76	0.00	8	475	1.27	464	8
09/09 (252-s)	68.6	76.2	39.7	1986	56.0	8	69.4	8	84.6	8	95.4	1983	0.74	0.74	78	0.12	8	410	1.37	410	8
09/10 (253-s)	65.2	69.2	52.4	1986	60.1	8	71.5	8	85.2	7	97.4	1983	0.06	0.06	84	0.01	8	190	1.53	367	8
09/11 (254-m)	60.5	67.7	52.1	1985	60.2	8	70.3	8	82.1	8	94.2	1983	0.00	0.00	79	0.18	8	343	1.66	343	8
09/12 (255-t)	62.3	69.3	42.7	1985	57.8	8	67.5	8	79.2	8	83.7	1983	0.00	0.00	73	0.10	8	468	1.33	335	8
09/13 (256-w)	57.3	68.5	42.7	1985	54.9	8	67.0	8	81.7	8	91.7	1984	0.00	0.00	77	0.00	8	425	1.23	404	8
09/14 (257-t)	59.3	62.4	40.0	1985	53.3	8	64.5	8	78.0	8	88.8	1987	1.06	1.06	85	0.22	8	44	0.23	366	8
09/15 (258-f)	57.2	60.1	41.7	1985	52.3	8	63.8	8	76.4	8	85.4	1982	0.00	0.00	89	0.00	8	62	0.27	356	8
09/16 (259-s)	57.9	61.1	40.0	1985	51.4	8	62.2	8	75.3	8	83.0	1987	0.24	0.24	94	0.15	8	109	1.19	337	7
09/17 (260-s)	47.2	60.6	39.5	1984	49.8	8	63.0	8	78.4	8	82.6	1983	0.01	0.01	84	0.01	8	493	1.19	415	8
09/18 (261-m)	47.3	61.1	43.0	1984	54.6	8	66.3	8	78.5	8	91.9	1983	0.00	0.00	82	0.03	8	466	1.37	345	8
09/19 (262-t)	49.5	60.7	46.0	1984	54.1	8	66.0	8	79.3	8	91.1	1983	0.00	0.00	86	0.04	8	414	1.55	354	8
09/20 (263-w)	51.8	64.8	44.3	1987	52.6	8	65.7	8	80.3	8	87.2	1985	0.00	0.00	83	0.15	8	439	1.32	378	8
09/21 (264-t)	61.2	70.6	38.3	1983	50.0	8	61.3	8	74.8	8	87.8	1984	0.00	0.00	86	0.03	8	294	1.41	350	8
09/22 (265-f)	64.5	69.4	35.5	1983	51.2	8	62.5	8	76.1	8	88.5	1984	0.15	0.15	93	0.04	8	144	0.89	297	8
09/23 (266-s)	40.2	49.9	36.5	1983	50.9	8	60.5	8	73.0	8	84.7	1986	0.01	0.01	69	0.15	8	482	1.25	302	8
09/24 (267-s)	36.6	47.6	33.5	1983	48.8	8	57.8	8	68.2	8	80.9	1987	0.00	0.00	74	0.35	8	500	1.17	263	7
09/25 (268-m)	37.7	51.3	36.1	1983	47.5	8	60.8	8	75.0	8	88.3	1986	0.00	0.00	85	0.08	8	293	1.15	356	8
09/26 (269-t)	45.0	53.6	37.6	1987	49.3	8	60.2	8	73.3	8	89.6	1986	0.00	0.00	73	0.03	8	483	1.16	373	8
09/27 (270-w)	38.8	49.5	38.8	1989	46.6	8	57.8	8	71.6	8	87.6	1987	0.00	0.00	74	0.21	8	483	1.15	308	8
09/28 (271-t)	36.7	53.6	36.7	1989	46.5	8	60.6	8	77.1	8	89.8	1986	0.00	0.00	79	0.00	8	435	1.37	400	8
09/29 (272-f)	51.0	60.8	39.1	1984	50.4	8	62.3	8	75.6	8	88.3	1986	0.00	0.00	84	0.03	8	317	1.01	313	8
09/30 (273-s)	51.9	62.0	44.0	1984	50.8	8	61.6	8	74.9	8	86.3	1986	0.00	0.00	87	0.05	8	295	1.06	283	8

Column Min's:	36.6	47.6	62.1
Column Avg's:	54.6	63.8	75.2
Column Max's:	68.6	76.2	87.2
Column Ttl's:			
	0.00	0.12	1.34
	69	81	94
	68.2	78.5	85.2
	57.8	65.0	71.5
	46.5	53.3	60.2
	97.4		
	3.63		
	2.46		
	10837		

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION															
	min	max	min	max	precip	evap	ly	max														
10/01 (274-s)	60.0	63.1	34.4	1987	49.1	8	58.4	8	69.0	8	84.5	1982	0.02	0.00	0.00	0.00	0.21	8	62	0.42	250	8
10/02 (275-m)	52.8	66.8	30.1	1985	46.2	8	59.7	8	74.2	8	85.1	1983	0.00	0.00	0.00	0.00	0.01	8	245	1.29	333	8
10/03 (276-t)	40.8	52.5	33.8	1987	46.5	8	58.5	8	71.5	8	85.3	1983	0.00	0.00	0.00	0.00	0.02	8	430	1.07	340	8
10/04 (277-w)	30.7	44.9	29.2	1987	45.7	8	56.8	8	70.6	8	81.2	1986	0.00	0.00	0.00	0.00	0.13	8	450	1.09	294	8
10/05 (278-t)	34.3	52.6	34.3	1989	45.3	8	56.5	8	68.2	8	82.8	1982	0.00	0.00	0.00	0.00	0.07	8	353	1.06	288	8
10/06 (279-f)	44.3	55.9	30.9	1988	43.0	8	53.8	8	66.2	8	84.0	1982	0.04	0.04	0.04	0.04	0.02	8	99	0.51	274	8
10/07 (280-s)	38.9	47.7	33.8	1985	42.4	8	52.2	8	64.1	8	73.2	1983	0.00	0.00	0.00	0.00	0.20	8	350	1.35	274	8
10/08 (281-s)	37.6	46.4	31.4	1987	43.2	8	55.1	8	64.7	8	80.0	1982	0.00	0.00	0.00	0.00	0.02	8	370	1.29	318	8
10/09 (282-m)	28.6	44.9	28.6	1989	45.6	8	55.9	8	68.9	8	79.7	1985	0.00	0.00	0.00	0.00	0.02	8	384	1.08	245	8
10/10 (283-t)	42.3	53.0	40.8	1986	47.2	8	57.6	8	70.0	8	83.5	1985	0.14	0.14	0.14	0.14	0.08	8	260	1.26	279	8
10/11 (284-w)	34.2	54.0	30.0	1988	42.9	8	54.3	8	65.0	8	75.7	1984	0.00	0.00	0.00	0.00	0.00	8	402	1.01	232	8
10/12 (285-t)	51.2	64.6	27.0	1988	46.4	8	55.2	8	65.9	8	82.2	1985	0.00	0.00	0.00	0.00	0.22	8	367	0.94	198	8
10/13 (286-f)	50.5	66.3	24.3	1988	42.7	8	53.4	8	66.8	8	85.6	1989	0.00	0.00	0.00	0.00	0.19	8	359	0.99	267	8
10/14 (287-s)	56.3	68.4	28.0	1987	43.5	8	54.4	8	67.2	8	84.9	1989	0.00	0.00	0.00	0.00	0.03	8	367	0.99	285	8
10/15 (288-s)	51.4	65.7	30.7	1986	42.3	8	55.7	8	71.7	8	82.6	1989	0.00	0.00	0.00	0.00	0.03	8	355	1.12	304	8
10/16 (289-m)	55.1	63.5	31.4	1982	41.4	8	54.0	8	66.6	8	77.8	1984	0.15	0.15	0.15	0.15	0.04	8	101	0.57	235	7
10/17 (290-t)	41.7	53.5	36.1	1987	44.6	7	55.8	7	65.9	8	74.9	1985	0.15	0.15	0.15	0.15	0.10	8	55	0.26	213	7
10/18 (291-w)	32.9	39.4	31.8	1987	40.2	8	52.1	8	65.0	8	79.1	1985	0.10	0.10	0.10	0.10	0.30	8	98	0.44	244	8
10/19 (292-t)	31.8	33.4	31.8	1989	40.8	8	51.8	8	62.2	8	70.9	1987	0.42	0.42	0.42	0.42	0.20	8	72	0.44	219	8
10/20 (293-f)	32.6	33.6	31.3	1988	38.0	8	47.2	8	56.7	8	68.7	1986	0.00	0.00	0.00	0.00	0.49	8	33	0.16	138	8
10/21 (294-s)	34.2	44.9	26.6	1987	41.3	8	48.6	8	56.7	8	76.8	1986	0.00	0.00	0.00	0.00	0.09	8	365	0.96	176	8
10/22 (295-s)	28.4	45.1	22.7	1987	38.3	8	48.5	8	58.8	8	74.9	1986	0.00	0.00	0.00	0.00	0.12	8	365	0.96	212	8
10/23 (296-m)	41.8	55.2	29.2	1988	44.6	8	52.1	8	61.1	8	71.0	1989	0.00	0.00	0.00	0.00	0.06	8	262	0.83	163	8
10/24 (297-t)	46.2	58.5	29.6	1982	43.7	8	52.7	8	63.8	8	78.5	1985	0.00	0.00	0.00	0.00	0.04	8	183	0.91	183	8
10/25 (298-w)	45.0	57.8	25.7	1987	38.8	8	49.6	8	60.9	8	74.9	1989	0.00	0.00	0.00	0.00	0.09	8	283	0.83	207	7
10/26 (299-t)	44.1	58.0	23.8	1988	38.7	8	50.8	8	65.5	8	76.4	1984	0.00	0.00	0.00	0.00	0.02	8	302	0.82	263	8
10/27 (300-f)	42.8	57.5	24.4	1988	38.5	8	52.3	8	66.4	8	77.6	1984	0.00	0.00	0.00	0.00	0.03	8	309	0.85	261	8
10/28 (301-s)	39.8	56.6	29.3	1987	40.8	8	52.9	8	66.5	8	77.1	1989	0.00	0.00	0.00	0.00	0.16	8	304	0.85	269	8
10/29 (302-s)	40.1	55.5	23.7	1988	39.6	8	49.2	8	61.1	8	74.0	1989	0.00	0.00	0.00	0.00	0.01	8	244	0.98	216	8
10/30 (303-m)	39.6	56.9	26.0	1988	38.4	8	49.2	8	62.5	8	75.3	1989	0.00	0.00	0.00	0.00	0.01	8	320	0.86	237	8
10/31 (304-t)	33.7	47.7	22.4	1988	41.0	8	53.3	8	66.5	8	75.6	1987	0.22	0.22	0.22	0.22	0.06	8	50	0.32	212	8
Column Min's:	28.4	33.4	22.4		38.0		47.2		56.7		85.6		0.00	0.00	0.00	0.00	0.00		33	0.16	138	
Column Avg's:	41.4	53.7	42.6		49.1		53.5		65.5				0.04	0.04	0.04	0.04	0.10		267	0.86	246	
Column Max's:	60.0	68.4	60.0		68.4		68.4		85.6				0.42	0.42	0.42	0.42	0.49		450	1.35	340	
Column Ttl's:													1.24	1.24	1.24	1.24	3.07		8275		7629	

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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
11/01 (305-w)	28.7	40.4	28.7	49.5	0.00	--	275	0.91
11/02 (306-t)	33.9	41.6	29.3	42.0	0.00	--	172	0.87
11/03 (307-f)	25.1	35.2	25.1	35.2	0.00	--	299	0.94
11/04 (308-s)	24.6	37.1	24.6	37.9	0.00	--	194	0.89
11/05 (309-s)	35.2	52.5	24.3	34.3	0.22	--	145	0.82
11/06 (310-m)	35.8	48.3	20.1	33.0	0.08	--	198	1.05
11/07 (311-t)	35.3	46.7	24.4	32.9	0.39	--	52	1.02
11/08 (312-w)	43.0	49.1	30.0	38.2	0.47	--	57	0.31
11/09 (313-t)	36.1	44.1	29.4	36.6	0.01	--	262	0.85
11/10 (314-f)	28.2	38.8	24.6	35.7	0.03	--	124	1.11
11/11 (315-s)	29.2	48.4	22.7	34.4	0.00	--	253	0.96
11/12 (316-s)	39.2	48.9	19.4	30.1	0.00	--	276	0.78
11/13 (317-m)	38.9	56.3	9.3	31.6	0.00	--	266	0.76
11/14 (318-t)	55.3	59.2	7.0	30.6	0.03	--	69	0.61
11/15 (319-w)	38.4	56.7	17.5	34.9	1.03	--	45	0.49
11/16 (320-t)	22.1	30.7	19.4	31.4	0.03	--	119	0.95
11/17 (321-f)	17.6	26.9	17.6	30.7	0.00	--	223	0.94
11/18 (322-s)	18.3	26.0	18.3	32.6	0.00	--	250	1.05
11/19 (323-s)	18.7	36.0	18.7	36.8	0.00	--	90	0.76
11/20 (324-m)	37.7	51.3	18.5	33.5	0.00	--	208	0.95
11/21 (325-t)	25.5	32.0	14.6	29.0	0.00	--	212	0.98
11/22 (326-w)	24.4	28.4	14.9	28.3	0.00	--	67	0.31
11/23 (327-t)	15.9	24.3	15.9	30.6	0.00	--	166	0.93
11/24 (328-f)	21.0	31.6	17.2	25.4	0.00	--	250	0.72
11/25 (329-s)	32.9	42.4	14.8	28.6	0.05	--	31	0.24
11/26 (330-s)	40.1	47.0	28.4	38.3	0.09	--	224	0.79
11/27 (331-m)	40.1	53.9	30.2	37.0	0.10	--	53	0.40
11/28 (332-t)	28.7	39.5	23.0	33.1	0.00	--	76	1.07
11/29 (333-w)	24.3	27.2	21.3	30.2	0.00	--	150	0.91
11/30 (334-t)	24.6	32.0	24.2	31.8	0.00	--	240	0.71

Column Min's:	15.9	24.3	32.5	7.0	25.4	44.0	63	0.00	31	0.24	73
Column Avg's:	30.6	41.1	52.0	43.1	53.1	69.3	77	0.12	168	0.80	147
Column Max's:	55.3	59.2	73.1	56.3	69.3	81.6	96	0.43	299	1.11	213
Column Ttl's:								3.58	5046		4417

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