

DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION	
	min	max	min	max	precip	evap	ly	ly/m
01/01 (001-f)	20.7	23.4	10.4	19.86	0.00	0.00	74	0.77
01/02 (002-s)	20.4	27.0	3.7	19.88	0.00	0.00	93	0.37
01/03 (003-s)	33.9	46.1	12.0	19.88	0.01	0.06	20	0.08
01/04 (004-m)	48.5	55.0	5.4	19.88	1.42	0.14	22	0.13
01/05 (005-t)	34.1	36.9	-1.8	19.88	0.01	0.04	36	0.17
01/06 (006-w)	26.2	32.4	6.7	19.88	0.00	0.02	94	0.35
01/07 (007-t)	23.1	31.9	3.2	19.88	0.00	0.08	140	0.68
01/08 (008-f)	28.7	31.3	1.6	19.86	0.01	0.00	51	0.23
01/09 (009-s)	26.7	28.5	-7.2	19.82	0.00	0.03	25	0.11
01/10 (010-s)	26.5	29.1	-16.2	19.82	0.20	0.06	27	0.12
01/11 (011-m)	25.0	28.4	-6.7	19.82	0.01	0.04	65	0.36
01/12 (012-t)	30.2	34.5	-0.6	19.82	0.12	0.03	30	0.15
01/13 (013-w)	25.4	34.6	9.7	19.85	0.05	0.06	41	0.42
01/14 (014-t)	24.1	26.3	1.2	19.88	0.00	0.10	65	0.27
01/15 (015-f)	24.0	26.9	-9.2	19.82	0.00	0.01	53	0.23
01/16 (016-s)	18.1	26.2	-14.6	19.82	0.00	0.01	85	0.38
01/17 (017-s)	19.5	28.6	-20.2	19.82	0.00	0.05	54	0.21
01/18 (018-m)	10.6	18.6	-3.1	19.82	0.00	0.06	99	0.37
01/19 (019-t)	12.9	23.4	-17.1	19.84	0.00	0.14	255	0.75
01/20 (020-w)	19.9	33.2	-25.1	19.85	0.00	0.04	199	0.78
01/21 (021-t)	35.6	42.9	-22.4	19.84	0.95	0.16	46	0.44
01/22 (022-f)	29.9	34.5	-4.4	19.84	0.01	0.17	46	0.26
01/23 (023-s)	26.4	41.5	1.4	19.87	0.00	0.05	225	1.04
01/24 (024-s)	24.2	35.0	-2.0	19.87	0.49	0.05	72	0.71
01/25 (025-m)	18.6	26.3	3.2	19.88	0.00	0.05	270	0.77
01/26 (026-t)	14.6	27.7	-4.4	19.85	0.00	0.01	274	0.79
01/27 (027-w)	27.0	33.4	-0.6	19.82	0.00	0.00	170	0.90
01/28 (028-t)	31.5	42.6	-1.8	19.86	0.00	0.00	261	0.75
01/29 (029-f)	16.7	26.2	13.5	19.82	0.00	0.05	278	0.83
01/30 (030-s)	15.8	27.1	9.1	19.86	0.00	0.16	297	0.88
01/31 (031-s)	29.3	38.5	10.6	19.84	0.00	0.16	261	0.82

Column Min's:	10.6	18.6	24.3	-25.1	13.6	23.5	33.3	34	0.00	20	0.08	94
Column Avg's:	24.8	32.2	40.2	20.3	28.7	37.7	63.9	74	0.06	120	0.49	141
Column Max's:	48.5	55.0	59.6	27.1	33.6	43.2	63.9	104	0.17	297	1.04	201
Column Totals:									1.98	3728	4385	

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DATE	AIR		TEMPERATURE		WATER BALANCE		SOLAR RADIATION	
	min	max	min	max	precip	evap	ly	ly/m
02/01 (032-m)	18.3	28.8	10.0	26.7	0.00	..	296	0.96
02/02 (033-t)	10.9	22.9	-3.3	26.3	0.00	..	303	0.83
02/03 (034-w)	17.1	32.9	-13.0	23.1	0.00	..	284	0.90
02/04 (035-t)	27.6	36.7	-5.1	22.4	0.00	..	293	0.82
02/05 (036-f)	22.2	37.6	-2.2	21.5	0.00	..	299	0.86
02/06 (037-s)	22.0	30.6	-4.0	17.0	0.00	..	147	0.72
02/07 (038-s)	15.2	30.7	-0.6	16.2	0.00	..	312	0.85
02/08 (039-m)	28.5	36.0	-2.0	17.1	0.00	..	120	0.45
02/09 (040-t)	25.7	38.9	-6.2	16.8	0.00	..	271	0.89
02/10 (041-w)	31.4	47.8	-13.0	19.9	0.00	..	289	0.86
02/11 (042-t)	34.1	37.1	3.7	19.82	0.14	..	75	0.34
02/12 (043-f)	30.0	36.9	-0.2	19.7	0.33	..	76	0.39
02/13 (044-s)	27.4	29.9	-3.3	18.8	0.01	..	72	0.31
02/14 (045-s)	27.1	29.2	8.6	18.8	0.01	..	100	0.45
02/15 (046-m)	25.5	28.7	0.9	18.5	0.22	..	112	0.58
02/16 (047-t)	25.2	29.4	1.4	19.1	0.31	..	111	0.57
02/17 (048-w)	-1.8	18.2	-13.5	18.2	0.00	..	293	1.40
02/18 (049-t)	-7.2	2.9	-7.2	15.9	0.00	..	392	1.03
02/19 (050-f)	-4.5	13.3	-4.5	13.3	0.00	..	349	1.32
02/20 (051-s)	23.3	29.8	15.9	18.8	0.08	..	302	1.27
02/21 (052-s)	30.2	36.1	6.1	18.8	0.35	..	65	0.27
02/22 (053-m)	21.6	27.9	21.6	19.3	0.00	..	217	1.08
02/23 (054-t)	11.7	20.5	7.9	18.9	0.00	..	346	1.29
02/24 (055-w)	3.0	11.6	3.0	11.6	0.00	..	411	1.06
02/25 (056-t)	7.0	15.2	4.5	19.0	0.28	..	126	0.38
02/26 (057-f)	16.1	22.1	6.8	19.0	0.02	..	142	0.40
02/27 (058-s)	1.4	19.1	1.4	19.3	0.00	..	407	1.26
02/28 (059-s)	-0.9	18.6	-0.9	19.3	0.00	..	429	1.29

Column	Min's	Avg's	Max's	Tt'l's
Column Min's:	-7.2	2.9	15.9	65
Column Avg's:	17.4	27.5	37.9	237
Column Max's:	34.1	47.8	65.7	429
Column Tt'l's:				6639

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DATE	A J R		T E M P E R A T U R E		(degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION										
	mo	da	min	avg	max	.....	Long Term	avg	pr	ly	ly/m	max	Long Term						
			year	avg	year	.....	avg	pr	year	.....	avg	pr	year						
11/01	(305-m)	26.6	36.6	47.0	43.1	12	53.8	12	66.6	12	81.6	1987	0.00	0.18	12	295	1.10	200	12
11/02	(306-t)	24.4	35.9	45.5	40.6	12	49.6	12	59.0	12	79.9	1987	0.00	0.07	12	167	0.96	175	12
11/03	(307-w)	37.7	41.4	47.0	35.3	12	47.0	12	57.1	12	79.5	1987	0.07	0.06	12	69	0.65	180	12
11/04	(308-t)	37.6	48.5	56.5	36.7	11	44.5	11	53.6	11	78.8	1987	0.06	0.10	11	54	0.34	162	11
11/05	(309-f)	37.1	48.9	58.0	33.0	12	42.2	12	50.2	12	64.9	1989	0.07	0.08	11	239	0.89	158	11
11/06	(310-s)	26.5	33.4	37.1	31.9	11	40.0	11	48.6	12	61.1	1985	0.00	0.01	12	42	0.25	156	11
11/07	(311-s)	23.1	28.1	35.9	30.0	11	40.3	12	50.7	12	61.9	1982	0.00	0.05	12	184	1.10	157	12
11/08	(312-m)	23.0	35.4	53.4	32.7	12	44.3	12	57.1	12	71.8	1983	0.00	0.04	12	262	1.10	219	11
11/09	(313-t)	25.0	38.3	55.8	33.2	12	43.6	12	55.4	12	69.8	1983	0.00	0.14	12	255	0.86	169	12
11/10	(314-w)	24.4	40.3	58.9	34.1	12	44.2	12	54.2	12	69.2	1982	0.00	0.30	12	278	0.77	143	12
11/11	(315-t)	32.7	46.6	59.7	34.4	12	42.4	12	51.6	12	70.9	1989	0.00	0.08	12	197	0.75	150	12
11/12	(316-f)	48.8	53.8	58.5	31.7	12	42.5	12	52.8	12	64.2	1982	0.03	0.22	12	123	0.89	152	12
11/13	(317-s)	47.2	55.4	63.3	32.0	12	40.9	12	51.7	12	73.1	1989	1.16	0.11	12	34	0.24	189	12
11/14	(318-s)	58.7	61.7	66.5	32.3	12	43.7	12	55.6	12	67.4	1985	1.21	0.11	12	33	0.39	174	12
11/15	(319-m)	43.6	50.6	62.2	36.1	12	45.5	12	54.7	12	73.3	1990	0.10	0.21	12	56	0.38	123	12
11/16	(320-t)	42.9	45.6	52.5	32.5	12	43.3	12	53.2	12	73.1	1987	0.00	0.05	12	135	0.80	144	11
11/17	(321-w)	41.7	49.2	60.0	32.3	12	42.1	12	52.7	12	66.1	1987	1.57	0.15	12	64	1.09	169	12
11/18	(322-t)	33.7	40.3	50.1	34.0	12	42.7	12	51.3	12	73.3	1985	0.00	0.04	12	224	0.80	123	12
11/19	(323-f)	32.6	42.8	47.4	38.5	12	46.3	12	54.1	12	74.0	1985	0.02	0.06	12	27	0.30	117	12
11/20	(324-s)	25.7	32.6	42.6	35.2	12	44.4	12	55.2	12	68.9	1992	0.00	0.14	12	243	0.72	146	12
11/21	(325-s)	26.8	39.1	52.5	33.0	12	40.7	12	49.4	12	69.4	1990	0.00	0.14	12	230	0.91	163	12
11/22	(326-m)	31.6	43.3	58.6	32.5	12	41.6	12	51.4	12	66.6	1992	0.00	0.14	12	230	0.73	140	12
11/23	(327-t)	35.6	43.5	52.6	32.4	12	41.7	12	52.1	12	62.3	1983	0.00	0.13	12	88	0.42	125	12
11/24	(328-w)	43.6	49.1	60.2	28.8	12	37.6	12	47.8	12	62.7	1990	0.00	0.05	12	119	0.85	136	12
11/25	(329-t)	39.9	44.8	48.9	31.0	12	40.3	12	50.2	12	65.7	1990	0.09	0.08	12	162	0.86	137	12
11/26	(330-f)	34.2	48.2	61.6	35.6	12	45.2	12	55.6	12	66.9	1990	0.43	0.19	12	157	0.90	116	12
11/27	(331-s)	25.1	31.1	40.6	36.6	12	43.3	12	50.9	12	75.9	1990	0.14	0.20	12	228	0.71	87	12
11/28	(332-s)	24.1	28.4	31.9	32.2	12	39.7	12	49.2	12	68.1	1990	0.03	0.21	12	55	0.67	72	12
11/29	(333-m)	24.6	28.6	31.1	30.9	12	36.7	12	44.5	12	67.9	1991	0.00	0.00	12	50	0.31	134	12
11/30	(334-t)	27.7	32.4	40.1	30.7	12	38.4	12	47.0	12	65.9	1991	0.00	0.06	12	177	0.84	123	12
Column Min's:		23.0	28.1	31.1	28.8		36.7		44.5		81.6		0.00	0.00		27	0.24	72	
Column Avg's:		33.5	41.8	51.2	33.8		43.0		52.8				0.17	0.11		149	0.72	148	
Column Max's:		58.7	61.7	66.5	43.1		53.8		66.6				1.57	0.30		295	1.10	219	
Column Tot's:													6.98	3.40		4477		4439	

Column Min's:
Column Avg's:
Column Max's:
Column Tot's:

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION				
	min	avg	min year	avgm yrs	Long Term avg yrs	Long Term avg pr yrs	ly	max Lng Term avg yrs			
12/01 (335-w)	24.6	37.0	19.6	29.8	12	37.5	12	46.1	12	64.9	1982
12/02 (336-t)	39.5	43.5	11.7	29.9	11	36.1	11	42.2	11	73.3	1982
12/03 (337-f)	39.5	44.2	46.9	28.7	12	36.4	12	44.9	12	73.3	1982
12/04 (338-s)	40.3	49.0	54.4	27.3	12	33.3	12	40.2	12	66.8	1982
12/05 (339-0)	37.6	39.4	41.1	26.0	12	33.7	12	40.9	12	62.3	1982
12/06 (340-m)	32.7	38.0	42.4	23.8	12	32.8	11	41.1	11	58.3	1988
12/07 (341-t)	26.0	33.1	42.0	25.6	12	33.1	12	41.4	12	58.0	1991
12/08 (342-w)	26.5	34.4	46.7	28.9	12	36.2	12	45.4	12	63.6	1991
12/09 (343-t)	26.6	39.3	50.0	23.5	12	35.4	12	45.8	12	59.3	1991
12/10 (344-f)	34.2	47.9	57.6	26.7	12	35.1	12	43.1	12	57.6	1993
12/11 (345-s)	21.9	27.8	34.3	25.3	12	33.5	12	41.5	12	60.3	1990
12/12 (346-s)	18.6	26.2	37.0	26.4	12	33.9	12	41.5	12	60.8	1990
12/13 (347-m)	24.6	33.8	41.4	25.2	12	32.5	12	41.2	12	59.4	1984
12/14 (348-t)	35.7	38.9	43.9	24.1	12	33.1	12	42.7	12	64.3	1984
12/15 (349-w)	35.8	37.6	39.5	29.0	12	33.6	12	42.7	12	59.3	1990
12/16 (350-t)	31.4	37.1	44.1	22.2	12	30.3	12	38.2	12	66.0	1984
12/17 (351-f)	33.9	37.4	39.5	23.1	12	29.8	12	37.7	12	69.1	1984
12/18 (352-s)	33.6	37.5	40.2	18.4	12	26.7	12	35.4	12	53.9	1990
12/19 (353-s)	30.8	34.0	35.8	21.3	12	29.4	12	37.9	12	59.0	1988
12/20 (354-m)	28.9	33.9	37.6	22.6	12	30.8	12	39.7	12	57.7	1988
12/21 (355-t)	24.8	27.5	30.7	21.1	12	29.5	12	39.5	12	58.3	1990
12/22 (356-w)	21.6	28.7	39.5	17.3	12	28.4	12	40.8	12	55.0	1990
12/23 (357-t)	23.3	25.5	27.8	21.9	12	30.6	12	38.6	12	58.3	1988
12/24 (358-f)	21.4	23.5	25.5	17.4	12	26.0	12	34.6	12	65.9	1982
12/25 (359-s)	8.4	20.0	30.1	17.3	12	24.5	12	32.8	12	63.1	1982
12/26 (360-s)	6.3	14.2	24.4	14.9	12	23.5	12	33.1	12	53.9	1982
12/27 (361-m)	9.5	16.1	22.4	21.8	12	31.9	12	40.4	12	63.0	1984
12/28 (362-t)	7.5	16.1	20.1	24.1	12	32.8	12	40.5	12	66.9	1984
12/29 (363-w)	1.6	14.3	28.8	21.3	12	30.5	12	38.1	12	65.1	1984
12/30 (364-t)	0.1	12.1	20.6	21.1	12	29.4	12	38.7	12	63.4	1990
12/31 (365-f)	17.3	27.2	38.9	20.8	11	30.1	11	39.1	11	59.7	1992
Column Min's:	0.1	12.1	20.1	14.9		23.5		32.8		0.00	0.00
Column Avg's:	24.7	31.5	38.1	23.3		31.6		40.2		0.06	0.06
Column Max's:	40.3	49.0	57.6	29.9		37.5		46.1		0.80	0.80
Column Tot's:										73.3	2.00

WATER BALANCE (inches)		SOLAR RADIATION	
ly	max Lng Term avg yrs	ly	max Lng Term avg yrs
0.00	0.00	170	0.63
0.27	0.18	51	0.36
0.19	0.15	54	0.22
0.80	0.08	13	0.06
0.00	0.05	45	0.17
0.00	0.02	30	0.22
0.00	0.01	198	0.72
0.00	0.01	203	0.71
0.00	0.04	93	0.72
0.06	0.07	165	0.78
0.00	0.14	219	0.66
0.00	0.01	169	0.78
0.00	0.08	110	0.67
0.47	0.11	43	0.23
0.00	0.15	48	0.28
0.00	0.00	179	0.78
0.00	0.07	26	0.15
0.08	0.13	57	0.61
0.00	0.06	31	0.11
0.09	0.02	43	0.17
0.00	0.15	66	0.56
0.00	0.03	115	0.78
0.00	0.12	50	0.24
0.00	0.10	85	0.68
0.02	0.11	98	0.56
0.02	0.02	116	0.65
0.00	0.14	130	0.42
0.00	0.12	121	0.53
0.00	0.13	171	0.88
0.00	0.23	202	0.72
0.00	0.05	210	0.67
0.00	0.00	13	0.06
0.06	0.08	107	0.51
0.80	0.23	219	0.88
2.00	2.59	3309	3591

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DATE	AIR		TEMPERATURE		WATER BALANCE (inches)		SOLAR RADIATION	
	min	max	min	max	prec	liq	ly	max
mo da jul	avg	avg	avg	avg	prec	liq	ly	ly/m
	Current	Long Term	Current	Long Term	Current	Long Term	Current	Long Term
	yr	yr	yr	yr	yr	yr	yr	yr
	yr	yr	yr	yr	yr	yr	yr	yr
03/01 (060-m)	13.6	32.9	7.0	50.3	0.00	0.04	413	1.05
03/02 (061-t)	34.0	39.5	16.4	29.9	0.14	0.05	136	0.44
03/03 (062-w)	36.1	39.5	11.5	28.9	0.01	0.07	98	0.63
03/04 (063-t)	30.9	34.6	12.6	29.6	0.70	0.16	70	0.26
03/05 (064-f)	24.5	30.5	14.0	30.0	0.04	0.09	97	0.42
03/06 (065-s)	18.7	33.2	18.7	29.5	0.00	0.09	448	1.09
03/07 (066-s)	25.9	39.1	13.1	26.3	0.12	0.06	240	0.94
03/08 (067-m)	35.1	37.4	6.4	28.5	0.03	0.07	101	1.26
03/09 (068-t)	31.4	36.9	0.6	29.1	0.00	0.01	237	1.44
03/10 (069-w)	33.1	38.2	7.9	28.4	0.05	0.25	228	1.32
03/11 (070-t)	28.4	32.5	13.1	29.4	0.01	0.18	227	1.42
03/12 (071-f)	26.2	28.8	9.9	30.3	0.00	0.25	218	0.88
03/13 (072-s)	17.3	22.2	14.8	30.2	0.00	0.07	128	0.42
03/14 (073-s)	9.3	16.6	9.3	32.2	0.00	0.02	343	1.42
03/15 (074-m)	8.4	27.9	8.4	29.6	0.00	0.09	475	1.26
03/16 (075-t)	37.4	40.6	13.6	31.1	0.11	0.09	105	0.41
03/17 (076-w)	17.0	30.0	17.0	31.9	0.02	0.02	147	0.93
03/18 (077-t)	12.2	22.0	12.2	31.0	0.00	0.12	518	1.22
03/19 (078-f)	20.1	29.8	20.1	29.6	0.02	0.08	178	0.77
03/20 (079-s)	35.6	38.2	18.3	30.8	0.13	0.26	36	0.13
03/21 (080-s)	32.7	37.2	12.0	28.3	0.00	0.05	165	0.91
03/22 (081-m)	35.4	44.7	16.4	31.7	0.04	0.06	219	0.94
03/23 (082-t)	45.8	51.4	16.3	34.4	0.39	0.04	100	0.63
03/24 (083-w)	41.6	46.5	20.1	33.5	0.00	0.02	158	0.97
03/25 (084-t)	38.4	46.7	18.8	34.8	0.00	0.13	388	1.36
03/26 (085-f)	38.7	50.2	24.6	35.1	0.00	0.09	492	1.18
03/27 (086-s)	37.6	45.2	20.1	36.9	0.00	0.06	328	1.13
03/28 (087-s)	41.3	49.3	16.3	36.3	0.00	0.07	234	1.30
03/29 (088-m)	46.8	54.8	26.3	40.0	0.00	0.22	354	1.72
03/30 (089-t)	42.2	52.0	24.9	38.3	0.00	0.20	321	1.45
03/31 (090-w)	49.7	53.9	22.4	36.3	0.43	0.15	105	0.69
Column Min's:	8.4	16.6	-0.6	23.8	0.00	0.01	36	0.13
Column Avg's:	30.5	38.1	31.5	41.5	0.07	0.10	236	0.97
Column Max's:	49.7	54.8	40.0	50.0	0.70	0.26	518	1.72
Column Tot's:				84.1	2.24	3.16	7307	8930

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DATE	AIR TEMPERATURE (degrees Fahrenheit)			WATER BALANCE (inches)			SOLAR RADIATION														
	min	avg	max	prec	evap	hum	ly	max	Long-Term												
mo da jul	Current	Long Term	Long Term	liq	Long Term	%	ly	ly/m	avg yrs												
	min year	avgm yrs	avgm yrs	prec	avg pr yrs	avg hum	avg pr yrs		avg yrs												
	max year	avgm yrs	avgm yrs	max year	avg pr yrs																
04/01 (091-t)	35.5	47.1	52.6	25.8	1987	36.3	12	46.1	12	56.3	12	80.3	1986	0.13	89	0.10	102	0.45	332	12	
04/02 (092-f)	30.3	33.3	36.2	25.0	1992	34.7	12	44.0	12	53.8	12	73.0	1988	0.00	75	0.10	129	1.35	313	12	
04/03 (093-s)	28.4	38.2	47.7	20.3	1992	35.2	12	45.3	12	55.0	12	71.5	1986	0.00	54	0.19	505	1.65	288	12	
04/04 (094-s)	27.9	38.3	48.6	27.5	1990	37.2	12	47.6	12	58.6	12	83.4	1986	0.00	50	0.12	542	1.28	337	12	
04/05 (095-m)	34.7	38.4	42.9	27.4	1992	38.9	12	48.5	12	58.4	12	86.2	1988	0.00	69	0.12	95	0.30	276	12	
04/06 (096-t)	40.6	45.8	50.8	19.5	1982	37.5	12	46.1	12	56.6	12	80.0	1991	0.00	73	0.06	185	0.60	280	12	
04/07 (097-w)	38.1	53.0	66.5	16.9	1982	35.9	12	47.5	12	59.8	12	79.4	1991	0.00	61	0.04	434	1.41	422	11	
04/08 (098-t)	46.9	58.8	69.8	25.2	1982	37.0	12	47.0	12	57.2	12	73.7	1991	0.00	53	0.12	210	1.15	353	12	
04/09 (099-f)	44.6	52.2	58.2	22.5	1985	35.0	11	44.7	11	54.6	11	74.0	1992	1.09	92	0.18	49	0.26	326	11	
04/10 (100-s)	36.9	49.5	61.5	22.7	1985	34.0	11	46.2	11	57.6	12	69.4	1987	0.00	58	0.14	591	1.48	432	11	
04/11 (101-s)	39.1	54.4	74.0	22.7	1989	36.1	12	47.9	12	61.3	12	80.3	1992	0.00	51	0.02	509	1.48	455	12	
04/12 (102-m)	41.8	46.5	52.0	27.5	1990	36.3	12	49.0	12	61.9	12	74.2	1986	0.00	63	0.05	221	1.14	442	11	
04/13 (103-t)	44.1	50.6	58.7	27.4	1990	40.5	12	52.2	12	63.4	12	73.9	1985	0.00	57	0.18	386	1.42	413	12	
04/14 (104-w)	42.7	50.3	57.1	28.5	1989	42.2	12	53.2	12	64.5	12	74.2	1987	0.81	85	0.22	185	1.37	333	12	
04/15 (105-t)	53.2	59.5	73.7	30.5	1990	41.4	12	50.8	12	61.7	12	77.7	1982	0.80	76	0.11	183	0.92	323	12	
04/16 (106-f)	36.7	44.0	53.2	27.6	1983	41.9	12	52.3	12	63.8	12	81.9	1992	0.09	73	0.07	207	1.74	388	12	
04/17 (107-s)	34.4	43.4	57.5	29.2	1983	40.5	12	50.6	12	60.4	12	74.5	1989	0.00	60	0.04	470	1.73	350	12	
04/18 (108-s)	35.2	53.8	67.6	23.7	1990	38.4	12	50.5	12	62.3	12	83.4	1985	0.00	37	0.11	587	1.47	423	12	
04/19 (109-m)	50.2	58.7	68.2	21.5	1983	41.2	12	52.7	12	64.7	12	83.3	1985	0.11	52	0.07	199	1.17	390	12	
04/20 (110-t)	43.5	61.0	73.3	23.5	1983	41.3	12	54.5	12	66.1	12	82.9	1985	0.20	52	0.19	340	1.59	372	12	
04/21 (111-w)	35.3	40.7	48.5	27.9	1982	40.8	12	52.3	12	62.5	12	85.2	1985	0.00	62	0.13	226	1.27	369	12	
04/22 (112-t)	30.2	45.6	60.9	27.1	1986	40.1	12	52.0	12	65.0	12	85.4	1985	0.01	38	0.16	566	1.63	444	12	
04/23 (113-f)	39.9	55.2	67.8	23.8	1986	41.2	12	55.2	12	68.5	12	81.8	1992	0.00	30	0.04	590	1.64	456	12	
04/24 (114-s)	51.1	59.0	65.6	31.0	1986	41.5	12	53.9	12	65.6	12	86.5	1990	0.05	62	0.03	173	1.84	387	11	
04/25 (115-s)	49.8	58.5	65.5	29.6	1983	42.0	12	56.9	12	70.9	12	87.6	1990	1.27	81	0.16	69	1.23	463	12	
04/26 (116-m)	37.0	48.5	56.6	34.2	1988	47.0	12	60.8	12	73.5	12	88.1	1986	0.02	63	0.00	494	1.72	504	12	
04/27 (117-t)	31.5	47.7	64.0	31.5	1993	49.0	12	59.9	12	71.7	12	87.0	1986	0.00	52	0.23	651	1.55	398	12	
04/28 (118-w)	41.6	59.8	77.0	33.4	1982	46.4	12	57.6	12	69.1	12	77.4	1984	0.00	31	0.07	536	1.46	413	12	
04/29 (119-t)	51.0	60.7	70.9	34.3	1988	45.6	12	58.4	12	70.8	12	84.3	1987	0.02	53	0.02	302	1.62	403	12	
04/30 (120-f)	54.9	61.1	72.5	36.6	1988	48.5	12	59.7	12	71.6	12	80.7	1990	0.08	73	0.39	418	1.65	487	12	
Column Min's:	27.9	33.3	36.2	16.9	34.0	44.0	53.8	0.00	0.00	30	0.00	49	0.26	276	0.00	0.00	49	0.26	276	12	
Column Avg's:	40.2	50.5	60.6	40.1	51.4	62.9	62.9	0.16	0.16	61	0.12	338	1.32	386	0.16	0.12	338	1.32	386	12	
Column Max's:	54.9	61.1	77.0	49.0	60.8	73.5	73.5	1.27	1.27	92	0.39	651	1.84	504	1.27	0.39	651	1.84	504	12	
Column Totals:								4.68	4.68	88.1	3.46	10154	11572								11572

Column Min's:
Column Avg's:
Column Max's:
Column Totals:

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DATE	A I R		T E M P E R A T U R E		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	llq	prec	ly	max												
mo da Jul	Current	Long Term	Long Term	Long Term	Long Term	Long Term	Long Term	Long Term												
	avg	avg	avg	avg	avg	avg	avg	avg												
	yr	yr	yr	yr	yr	yr	yr	yr												
05/01 (121-e)	52.0	65.4	77.5	46.7	12	58.9	12	69.6	12	84.1	1992	0.00	0.00	55	0.23	12	502	1.58	414	12
05/02 (122-s)	54.6	64.1	77.9	45.6	12	57.7	12	69.0	12	83.8	1987	0.02	0.00	58	0.17	12	408	1.52	429	12
05/03 (123-m)	58.9	63.0	67.8	43.9	12	54.9	12	65.4	12	76.3	1982	0.00	0.00	61	0.17	12	204	0.63	409	12
05/04 (124-t)	57.6	63.3	72.8	42.7	12	54.7	12	66.4	12	79.3	1982	0.28	0.00	73	0.22	12	321	1.76	405	12
05/05 (125-w)	58.5	65.7	74.8	46.5	12	58.2	12	69.6	12	82.7	1982	0.01	0.00	69	0.04	12	430	1.73	425	12
05/06 (126-t)	53.3	65.9	78.3	46.9	12	58.8	12	70.4	12	83.2	1982	0.00	0.00	58	0.05	12	611	1.47	454	12
05/07 (127-f)	52.4	65.5	78.0	46.4	12	59.3	12	72.7	12	85.4	1986	0.00	0.00	37	0.31	12	611	1.44	495	12
05/08 (128-s)	51.5	68.6	84.0	46.3	12	59.4	12	71.6	12	84.0	1993	0.00	0.00	36	0.09	12	653	1.38	486	11
05/09 (129-s)	56.5	71.8	85.5	47.9	12	59.3	12	70.2	12	85.5	1993	0.00	0.00	53	0.12	12	496	1.35	471	12
05/10 (130-m)	59.8	73.6	87.3	47.4	12	61.2	12	74.9	12	87.3	1993	0.00	0.00	57	0.01	12	569	1.45	538	12
05/11 (131-t)	59.9	70.3	82.2	51.1	12	64.3	12	77.7	12	85.6	1991	0.00	0.00	67	0.01	12	304	1.28	574	11
05/12 (132-w)	56.3	63.7	73.8	52.8	12	63.9	12	74.7	12	85.5	1982	1.13	0.00	85	0.24	12	177	1.30	423	12
05/13 (133-t)	45.6	53.3	61.9	52.9	12	63.7	12	75.8	12	86.7	1991	0.20	0.00	60	0.17	12	655	1.53	457	12
05/14 (134-f)	40.7	58.2	72.1	52.3	12	63.4	12	76.6	12	89.0	1991	0.00	0.00	56	0.12	12	661	1.62	451	12
05/15 (135-e)	49.7	65.7	80.0	53.0	12	63.9	12	75.3	12	88.2	1988	0.00	0.00	55	0.25	12	605	1.57	455	12
05/16 (136-s)	49.4	58.6	71.4	52.0	12	63.3	12	75.7	12	85.8	1991	0.00	0.00	59	0.15	12	334	1.53	520	12
05/17 (137-m)	39.9	59.0	73.4	49.9	12	63.8	12	77.0	12	88.3	1987	0.00	0.00	58	0.09	12	664	1.44	541	12
05/18 (138-t)	50.9	54.9	58.9	53.5	12	63.2	12	73.6	12	85.2	1987	0.25	0.00	79	0.19	12	132	0.71	385	12
05/19 (139-w)	42.0	51.8	61.7	53.1	12	63.6	12	74.4	12	84.3	1984	0.11	0.00	64	0.03	12	610	1.64	414	12
05/20 (140-t)	37.4	51.7	64.9	53.2	12	64.9	12	75.5	12	88.5	1987	0.00	0.00	53	0.08	12	563	1.69	416	11
05/21 (141-f)	44.0	52.7	63.6	53.9	12	63.2	12	73.7	12	87.4	1987	0.02	0.00	62	0.10	12	450	1.62	381	12
05/22 (142-e)	44.0	59.9	72.9	55.1	12	64.7	12	76.3	12	86.5	1987	0.00	0.00	43	0.22	12	657	1.51	443	12
05/23 (143-s)	56.8	65.9	76.5	53.6	12	63.9	12	75.5	12	83.1	1991	0.01	0.01	45	0.28	12	429	1.88	476	12
05/24 (144-m)	59.2	65.9	69.5	50.6	12	63.2	12	74.8	12	86.1	1991	0.00	0.00	66	0.02	12	189	0.70	487	12
05/25 (145-t)	49.1	57.5	62.3	52.9	12	63.2	12	73.0	12	85.9	1991	0.01	0.00	64	0.08	12	297	1.33	397	12
05/26 (146-w)	45.5	59.8	73.5	53.7	12	63.9	12	74.2	12	84.3	1987	0.00	0.00	57	0.34	12	670	1.63	466	12
05/27 (147-t)	43.3	63.4	77.3	53.5	12	64.7	12	76.3	12	89.1	1987	0.00	0.00	54	0.05	12	676	1.63	524	12
05/28 (148-f)	56.7	72.1	84.9	53.4	12	65.1	12	75.3	12	89.0	1987	0.00	0.00	49	0.09	12	629	1.52	436	12
05/29 (149-s)	53.5	59.5	67.7	54.9	12	64.5	12	74.9	12	89.3	1987	0.00	0.00	63	0.14	12	559	1.77	419	12
05/30 (150-s)	46.8	64.6	79.8	54.7	12	66.2	12	77.9	12	88.6	1988	0.09	0.09	62	0.13	12	647	1.40	503	12
05/31 (151-m)	43.8	58.0	65.2	55.6	12	67.6	12	78.6	12	92.4	1988	0.02	0.02	75	0.04	12	329	2.07	503	12
Column Min's:	37.4	51.7	58.9	42.7		54.7		65.4				0.00	0.00	36	0.01		132	0.63	381	
Column Avg's:	50.6	62.4	73.5	50.9		62.3		73.8				0.07	0.07	58	0.14		465	1.47	458	
Column Max's:	59.9	73.6	87.3	55.6		67.6		78.6		92.4		1.13	1.13	85	0.34		676	2.07	574	
Column Tot's:												2.15	2.15		4.23		15042		14197	

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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	prec	snow	evap	ly	max	Long-Term	
mo da jul	Current	Current	Current	min year	avgm yrs	Long Term	prec	snow	evap	ly	ly/m	avg yrs	
06/01 (152-t)	42.7	52.4	64.6	42.7	1993	54.4	12	67.3	12	79.6	12	93.1	1988
06/02 (153-w)	46.5	52.8	58.3	43.5	1983	55.1	11	65.5	11	77.4	11	91.3	1991
06/03 (154-t)	51.5	60.0	70.2	45.5	1986	56.2	12	66.0	12	76.8	12	85.2	1991
06/04 (155-f)	54.6	58.3	62.7	40.3	1990	52.8	12	62.6	12	71.6	12	82.3	1984
06/05 (156-s)	49.4	58.0	64.5	36.5	1990	54.0	11	64.6	11	74.8	11	85.0	1984
06/06 (157-s)	47.4	61.2	72.3	47.4	1993	54.9	12	67.7	12	79.8	12	92.1	1988
06/07 (158-m)	52.1	68.4	82.3	46.7	1983	58.2	12	69.2	12	80.4	12	92.2	1988
06/08 (159-t)	67.2	79.0	87.7	47.7	1983	59.7	12	72.6	12	84.3	12	93.7	1988
06/09 (160-w)	66.6	70.9	74.9	44.8	1988	59.6	12	70.6	12	80.7	12	87.6	1984
06/10 (161-t)	64.8	73.1	85.6	38.7	1988	55.9	11	67.7	12	79.0	11	88.5	1984
06/11 (162-f)	60.9	71.5	80.9	41.3	1988	54.7	12	69.0	12	81.2	12	88.5	1984
06/12 (163-s)	64.1	69.2	78.6	47.2	1985	57.7	12	68.6	12	79.1	12	90.9	1984
06/13 (164-s)	59.8	72.2	83.8	44.2	1985	58.5	12	70.8	12	84.1	12	93.6	1984
06/14 (165-m)	62.7	69.3	83.6	46.7	1985	58.8	11	71.2	11	83.8	11	94.1	1988
06/15 (166-t)	60.0	67.8	77.6	54.8	1982	60.6	11	71.3	11	82.8	12	93.0	1988
06/16 (167-w)	55.5	68.6	80.9	53.7	1989	61.3	12	70.8	12	81.2	12	89.0	1990
06/17 (168-t)	56.3	73.2	87.3	48.2	1989	59.1	12	71.5	12	83.6	12	92.1	1987
06/18 (169-f)	66.8	75.7	89.2	47.4	1986	60.1	12	72.0	12	83.7	12	91.8	1987
06/19 (170-s)	65.5	77.3	88.4	49.8	1982	59.7	12	71.3	12	83.7	12	90.8	1984
06/20 (171-s)	67.4	71.0	76.2	45.9	1982	60.2	12	70.2	12	80.7	12	92.7	1991
06/21 (172-m)	61.2	70.2	78.0	45.1	1992	61.1	12	71.8	12	83.2	12	97.3	1988
06/22 (173-t)	57.1	70.5	84.0	41.5	1992	60.7	12	71.3	12	83.6	12	96.3	1988
06/23 (174-w)	63.7	74.3	86.7	47.9	1982	61.3	12	71.2	12	82.5	12	90.5	1983
06/24 (175-t)	63.7	76.0	88.6	47.0	1982	59.4	12	71.8	12	84.2	12	92.9	1983
06/25 (176-f)	67.0	72.2	83.0	50.0	1982	59.5	12	72.6	12	86.0	12	103.1	1988
06/26 (177-s)	61.6	72.8	83.9	47.8	1984	58.3	12	72.4	12	85.1	12	91.1	1989
06/27 (178-s)	60.2	71.5	83.9	50.4	1988	59.3	12	71.5	12	83.8	12	90.5	1986
06/28 (179-m)	61.9	69.5	79.8	49.1	1987	60.1	12	72.0	12	84.3	12	89.8	1988
06/29 (180-t)	64.7	71.8	82.9	53.8	1992	61.9	12	71.8	12	82.4	12	91.1	1991
06/30 (181-w)	61.3	71.8	86.6	53.3	1989	61.4	12	72.2	12	83.5	12	94.7	1991
Column Min's:	42.7	52.4	58.3	36.5	52.8	62.6	62.6	71.6	58	0.00	132	0.62	407
Column Avg's:	59.5	69.0	79.6	58.5	61.9	70.0	70.0	81.5	73	0.14	462	1.42	522
Column Max's:	67.4	79.0	89.2	67.4	86.0	94.0	94.0	103.1	94	0.85	736	1.97	617
Column Tot's:											13846		15672

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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	min year	avgm yrs	Long Term	avg pr yrs	ly	max Long-Term												
mo da jul	.....	.....	.....	.....	.....	.....	.....	.....				
07/01 (182-t)	66.1	71.0	45.1	61.4	12	71.4	12	82.3	12	95.7	1991	0.27	0.85	0.50	12	261	1.61	447	12	
07/02 (183-f)	69.1	75.2	50.6	62.0	12	71.8	12	83.2	12	94.2	1991	0.09	0.75	0.15	12	523	1.67	464	12	
07/03 (184-s)	66.6	76.9	52.0	61.3	12	73.0	12	84.5	12	89.6	1988	0.00	0.75	0.08	12	571	1.50	551	11	
07/04 (185-s)	69.1	79.7	47.6	63.6	12	74.0	12	85.5	12	94.2	1988	0.00	0.68	0.11	12	631	1.47	506	12	
07/05 (186-m)	67.4	79.7	55.5	63.6	12	75.0	12	86.8	12	97.3	1988	0.00	0.66	0.07	12	632	1.50	515	11	
07/06 (187-t)	72.3	78.3	50.3	62.8	12	73.6	12	85.1	12	97.6	1988	0.00	0.67	0.06	12	409	1.69	544	11	
07/07 (188-w)	69.4	78.4	48.2	61.7	12	74.0	12	86.1	12	99.7	1988	0.26	0.72	0.06	12	535	1.54	564	11	
07/08 (189-t)	66.5	79.0	48.0	61.2	12	75.5	12	87.6	12	101.7	1988	0.01	0.68	0.15	12	652	1.61	532	12	
07/09 (190-f)	69.8	81.5	54.4	66.9	12	77.8	12	89.3	12	103.0	1988	0.00	0.62	0.08	12	663	1.49	520	12	
07/10 (191-s)	70.2	78.7	62.1	68.3	11	77.3	11	87.5	12	98.2	1988	0.00	0.68	0.12	12	579	1.58	501	11	
07/11 (192-s)	66.6	77.5	52.3	65.0	12	74.4	12	85.6	12	93.7	1989	0.48	0.69	0.35	12	571	1.61	408	12	
07/12 (193-m)	67.0	75.7	56.3	64.0	12	74.1	12	85.7	12	94.2	1983	0.00	0.71	0.31	12	573	1.66	468	12	
07/13 (194-t)	61.9	75.4	58.7	64.5	12	74.0	12	84.4	12	93.0	1983	0.00	0.58	0.05	12	611	1.36	474	12	
07/14 (195-w)	68.6	76.0	53.3	68.7	64.1	12	74.6	12	85.3	12	93.3	1983	0.00	0.77	0.15	12	390	1.69	489	12
07/15 (196-t)	66.0	72.1	49.5	60.9	11	72.2	11	83.4	12	102.8	1988	0.01	0.80	0.04	11	153	0.56	454	11	
07/16 (197-f)	63.7	69.9	55.4	62.3	12	73.9	12	85.8	12	99.5	1988	0.07	0.72	0.01	12	277	1.24	549	11	
07/17 (198-s)	65.5	72.8	52.8	62.1	12	74.2	12	86.9	12	95.2	1988	0.12	0.72	0.18	12	411	1.51	559	12	
07/18 (199-s)	67.2	76.6	53.4	63.1	12	74.8	12	87.7	12	94.0	1986	0.01	0.72	0.06	12	427	1.54	549	12	
07/19 (200-m)	69.1	77.4	50.8	62.5	12	75.3	12	86.4	12	92.6	1983	0.01	0.74	0.10	12	457	1.75	515	12	
07/20 (201-t)	66.5	74.8	54.7	65.8	12	74.7	12	85.2	12	92.7	1991	0.00	0.65	0.23	12	677	1.38	429	12	
07/21 (202-w)	64.2	71.0	57.4	65.0	12	74.6	12	86.0	12	97.3	1983	0.00	0.52	0.06	12	388	1.67	504	12	
07/22 (203-t)	60.4	71.0	59.1	64.2	12	74.2	12	85.5	12	96.8	1983	0.00	0.49	0.07	12	578	1.76	455	12	
07/23 (204-f)	61.6	72.1	53.9	63.2	12	74.1	12	86.6	12	97.8	1983	0.00	0.49	0.11	12	583	1.77	537	12	
07/24 (205-s)	66.3	77.2	52.3	62.6	12	74.7	12	87.9	12	93.1	1986	0.00	0.50	0.01	12	542	1.39	558	12	
07/25 (206-s)	72.1	80.8	58.3	64.7	12	75.1	12	86.6	12	92.5	1993	0.13	0.69	0.03	12	527	1.57	481	12	
07/26 (207-m)	67.4	80.2	57.8	63.2	11	73.7	11	85.8	11	91.3	1993	0.00	0.61	0.36	11	571	1.53	484	11	
07/27 (208-t)	63.1	78.0	56.2	60.9	11	72.0	11	84.7	12	92.0	1993	0.00	0.61	0.06	11	642	1.43	512	11	
07/28 (209-w)	71.9	82.8	54.1	60.6	12	73.5	12	85.9	12	94.5	1993	0.00	0.58	0.01	12	591	1.39	557	12	
07/29 (210-t)	64.0	73.3	56.7	61.2	12	73.5	12	86.3	12	93.3	1988	0.00	0.55	0.01	12	613	1.76	575	12	
07/30 (211-f)	59.9	70.1	53.9	62.3	12	73.0	12	85.1	12	94.7	1983	0.00	0.52	0.06	12	662	1.53	487	12	
07/31 (212-s)	54.1	68.5	53.9	61.4	12	71.5	12	83.5	12	89.8	1987	0.00	0.51	0.13	12	659	1.41	429	12	

Column Min's: 54.1 68.5 76.1
 Column Avg's: 66.2 75.9 86.5
 Column Max's: 72.3 82.8 94.5
 Column Tot's: 16359 15617

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION		
	min	max	avg	Long Term	prec	evap	ly	max	
mo db jul	Current	Current	Long Term	Long Term	ly	ly	ly	ly/m	Long Term
	min	max	avg	avg	prec	evap	ly	ly/m	avg
	min	max	avg	avg	prec	evap	ly	ly/m	avg
08/01 (213-s)	55.3	74.0	69.0	72.2	12	85.4	12	95.4	1991
08/02 (214-m)	61.6	74.5	84.9	73.0	11	86.0	11	98.5	1991
08/03 (215-t)	58.9	71.2	85.6	73.1	10	87.1	11	95.6	1991
08/04 (216-w)	58.5	68.6	80.2	71.4	10	85.3	11	93.0	1987
08/05 (217-t)	48.5	63.4	74.9	71.6	11	82.6	11	94.0	1983
08/06 (218-f)	58.7	67.2	78.0	71.3	11	82.5	11	90.5	1983
08/07 (219-e)	55.9	67.2	80.7	72.8	11	85.4	11	91.7	1983
08/08 (220-s)	54.5	69.5	84.3	73.3	11	86.6	11	93.6	1983
08/09 (221-m)	59.8	72.3	86.2	73.5	11	84.9	12	92.5	1988
08/10 (222-t)	61.8	69.0	80.0	71.6	12	83.9	12	94.9	1988
08/11 (223-w)	64.0	75.1	88.8	71.7	12	84.5	12	93.8	1988
08/12 (224-t)	66.1	69.7	72.3	69.9	12	83.0	12	91.4	1988
08/13 (225-f)	68.4	74.2	83.7	70.7	12	83.8	12	93.8	1985
08/14 (226-e)	65.2	76.5	89.5	71.8	12	86.2	12	93.5	1985
08/15 (227-e)	62.7	76.5	90.9	72.5	12	86.6	12	96.1	1988
08/16 (228-m)	69.7	75.6	86.5	73.3	12	86.0	12	99.2	1988
08/17 (229-t)	69.3	77.2	87.9	73.6	12	86.2	12	99.3	1988
08/18 (230-w)	66.8	76.4	87.8	73.7	12	86.4	12	98.4	1988
08/19 (231-t)	64.2	76.6	89.5	71.5	12	84.1	12	98.8	1983
08/20 (232-f)	66.5	75.3	86.8	70.6	12	83.3	12	99.9	1983
08/21 (233-s)	59.3	70.6	82.7	70.7	12	83.4	12	100.3	1983
08/22 (234-s)	57.2	71.2	85.5	71.3	12	83.9	12	92.5	1987
08/23 (235-m)	63.3	77.7	91.7	71.5	12	83.0	12	91.7	1993
08/24 (236-t)	69.7	79.6	91.9	70.9	12	82.2	12	93.1	1983
08/25 (237-w)	67.4	77.4	91.8	70.7	12	83.7	12	95.4	1983
08/26 (238-t)	69.5	78.5	91.4	72.2	12	86.5	12	95.4	1983
08/27 (239-f)	70.0	80.5	93.0	71.9	12	85.2	12	93.0	1993
08/28 (240-s)	68.7	75.7	91.9	68.8	12	80.4	12	92.1	1990
08/29 (241-s)	64.9	77.1	93.0	68.8	12	82.1	12	93.5	1991
08/30 (242-m)	67.5	79.5	92.1	69.9	12	83.0	12	95.2	1983
08/31 (243-t)	69.1	76.0	90.5	69.1	12	82.9	12	90.5	1993
Column Min's:	48.5	63.4	72.3	68.8		80.4			
Column Avg's:	63.3	74.0	86.5	71.6		84.4			
Column Max's:	70.0	80.5	93.0	73.7		87.1	100.3		
Column Tel's:									

WATER BALANCE (inches)	SOLAR RADIATION
prec	ly
avg	ly/m
pr	avg
yr	yr
0.00	573
0.00	639
0.00	606
0.14	503
0.00	530
0.23	525
0.00	605
0.00	569
0.00	500
0.04	179
0.00	469
0.68	103
0.02	381
0.00	561
0.00	519
0.14	277
0.00	513
0.00	554
0.00	518
0.11	449
0.00	550
0.00	494
0.31	495
0.00	477
0.00	414
0.65	345
0.00	452
0.56	297
0.00	483
0.00	459
0.01	357
0.00	103
0.09	464
0.68	639
2.90	14396

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DATE	A I R T E M P E R A T U R E (degrees Fahrenheit)		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION	
	min	max	min year	max year	liq prec	snow	ly	max Lng-Trm avg yrs
09/01 (244-w)	63.9	68.2	42.3	85.7	0.00	..	159	0.71
09/02 (245-t)	66.0	72.4	43.4	92.4	0.87	..	245	1.53
09/03 (246-f)	62.9	69.2	47.6	91.7	0.33	..	145	1.10
09/04 (247-s)	56.5	66.1	42.7	89.6	0.00	..	483	1.46
09/05 (248-s)	53.9	67.0	43.8	92.0	0.00	..	456	1.58
09/06 (249-m)	58.0	68.2	42.3	92.6	0.00	..	385	1.42
09/07 (250-t)	58.3	65.7	38.8	93.7	0.00	..	388	1.46
09/08 (251-w)	55.1	63.4	41.5	92.5	0.00	..	289	1.25
09/09 (252-t)	56.9	67.1	39.7	95.4	0.00	..	408	1.34
09/10 (253-f)	47.2	60.7	47.2	97.4	0.00	..	520	1.36
09/11 (254-s)	41.2	56.0	41.2	94.2	0.00	..	532	1.26
09/12 (255-s)	50.3	57.4	42.7	83.7	1.23	..	78	0.71
09/13 (256-m)	55.9	71.1	42.7	95.1	0.00	..	436	1.35
09/14 (257-t)	70.5	76.9	40.0	92.1	0.00	..	354	1.55
09/15 (258-w)	53.7	63.3	41.7	92.0	0.14	..	384	1.63
09/16 (259-t)	48.2	58.2	40.0	91.7	0.00	..	375	1.53
09/17 (260-f)	50.9	62.0	39.5	83.2	0.00	..	398	1.55
09/18 (261-s)	50.8	61.5	43.0	91.9	0.00	..	463	1.35
09/19 (262-s)	53.9	64.3	44.3	91.1	0.00	..	455	1.17
09/20 (263-m)	54.2	61.8	37.6	87.2	0.02	..	276	1.19
09/21 (264-t)	55.7	64.0	37.2	87.8	0.00	..	220	1.49
09/22 (265-w)	51.6	62.1	35.5	88.5	0.00	..	254	1.07
09/23 (266-t)	53.0	63.6	36.5	84.7	0.12	..	67	0.41
09/24 (267-f)	47.4	56.9	33.5	80.9	0.00	..	261	0.78
09/25 (268-s)	57.3	61.6	36.1	88.3	0.85	..	51	0.25
09/26 (269-s)	53.7	60.3	37.6	89.6	0.00	..	117	0.59
09/27 (270-m)	43.4	51.6	36.0	87.6	0.06	..	204	1.51
09/28 (271-t)	41.2	52.7	36.7	89.8	0.00	..	401	1.29
09/29 (272-w)	38.9	47.1	36.5	88.3	0.00	..	275	1.54
09/30 (273-t)	30.8	43.7	30.8	86.3	0.00	..	430	1.21
Column Min's:	30.8	43.7	30.8	68.0	0.00	..	51	0.25
Column Avg's:	52.7	62.1	53.4	77.7	0.12	..	314	1.21
Column Max's:	70.5	76.9	59.4	85.1	1.23	..	532	1.63
Column Tot's:				97.4	3.62	..	9409	10974

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DATE	A J R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION															
	min	avg	min year	avg year	prec	evap	ly	max														
mo da jul	Current	.....	Long Term	.....	Long Term	.....	Long Term	.....													
	avg	max	avg	max	ly	ly	ly	ly														
10/01 (274-f)	42.3	59.4	34.4	1987	47.1	12	58.6	12	71.0	12	84.5	1982	0.25	..	..	35	0.16	12	379	1.09	305	12
10/02 (275-s)	40.6	53.2	30.1	1985	45.8	12	59.5	12	73.7	12	85.1	1983	0.22	..	..	57	0.02	12	199	1.02	339	12
10/03 (276-s)	31.2	48.3	31.2	1993	46.3	12	58.9	12	72.5	12	85.3	1983	0.00	..	..	35	0.01	12	436	1.07	340	12
10/04 (277-m)	41.2	59.9	29.2	1987	47.7	12	58.9	12	71.9	12	84.5	1991	0.00	..	..	38	0.23	12	419	1.04	302	12
10/05 (278-t)	39.6	52.2	34.3	1989	44.9	12	56.4	12	69.0	12	82.8	1982	0.00	..	..	39	0.06	12	425	1.06	315	12
10/06 (279-w)	39.5	57.1	30.9	1988	42.4	12	54.0	12	67.4	12	84.0	1982	0.00	..	..	41	0.02	12	407	1.02	304	12
10/07 (280-t)	50.3	64.3	32.7	1991	43.0	12	53.7	12	66.8	12	81.8	1993	0.00	..	..	49	0.13	12	385	0.99	300	12
10/08 (281-f)	49.7	63.0	31.4	1991	44.6	12	56.6	12	67.6	12	80.0	1982	0.00	..	..	53	0.05	12	298	1.14	297	12
10/09 (282-s)	37.8	52.4	28.6	1989	45.4	12	56.2	12	68.5	12	79.7	1985	0.71	..	..	77	0.25	12	38	0.29	229	12
10/10 (283-a)	31.7	40.0	31.7	1993	45.3	12	55.3	12	67.1	12	83.5	1985	0.00	..	..	42	0.15	12	399	1.07	251	12
10/11 (284-m)	30.8	43.9	30.0	1988	41.3	12	52.2	12	63.8	12	75.7	1984	0.00	..	..	47	0.00	12	330	1.13	252	12
10/12 (285-t)	34.9	48.2	27.0	1988	43.9	12	53.3	12	64.5	12	82.2	1985	0.00	..	..	59	0.15	12	307	1.31	213	12
10/13 (286-w)	38.0	48.0	24.3	1988	41.5	12	52.3	12	65.8	12	85.6	1989	0.00	..	..	54	0.13	12	317	1.12	286	12
10/14 (287-t)	37.4	50.6	28.0	1987	42.5	12	54.6	12	67.9	12	84.9	1989	0.00	..	..	49	0.02	12	343	1.02	288	12
10/15 (288-f)	39.7	56.0	30.7	1986	42.7	12	55.3	12	70.4	12	82.6	1989	0.00	..	..	55	0.08	12	302	0.91	289	12
10/16 (289-s)	55.3	60.4	26.5	1991	40.8	12	53.3	12	65.3	12	77.8	1984	0.09	..	..	86	0.05	12	40	0.23	225	11
10/17 (290-s)	51.6	59.9	28.9	1991	43.1	11	55.0	11	66.1	12	77.8	1990	0.30	..	..	75	0.14	12	150	1.40	244	11
10/18 (291-m)	42.7	53.3	31.4	1992	40.0	12	51.5	12	64.1	12	79.1	1985	0.00	..	..	67	0.27	12	126	0.50	225	12
10/19 (292-t)	53.2	56.0	22.6	1992	39.1	12	49.5	12	59.9	12	70.9	1987	1.74	..	..	87	0.28	12	39	0.21	231	12
10/20 (293-w)	56.3	61.9	26.0	1991	37.3	12	47.3	12	57.8	12	68.7	1986	0.91	..	..	88	0.40	12	57	0.49	161	12
10/21 (294-t)	34.4	49.0	26.6	1987	39.9	12	49.6	12	60.6	12	76.8	1986	0.00	..	..	44	0.07	12	295	1.09	223	12
10/22 (295-f)	31.8	44.7	22.7	1987	38.8	12	49.3	12	61.2	12	78.4	1991	0.00	..	..	44	0.11	12	356	0.94	229	12
10/23 (296-s)	30.4	46.0	29.2	1988	43.3	12	52.7	12	63.4	12	74.9	1992	0.00	..	..	44	0.04	12	350	0.92	200	12
10/24 (297-a)	33.1	50.5	29.6	1982	43.5	12	53.7	12	65.7	12	78.5	1985	0.00	..	..	38	0.07	12	328	0.90	207	12
10/25 (298-m)	35.4	52.5	25.7	1987	39.7	12	50.6	12	62.3	12	77.9	1991	0.00	..	..	41	0.06	12	312	0.88	234	11
10/26 (299-t)	44.1	57.1	23.8	1988	40.0	12	51.9	12	66.8	12	76.4	1984	0.00	..	..	43	0.04	12	291	1.01	270	12
10/27 (300-w)	40.0	45.0	24.4	1988	39.9	12	52.2	12	65.2	12	77.6	1984	0.00	..	..	54	0.03	12	98	0.41	245	12
10/28 (301-t)	32.2	41.7	29.3	1987	40.0	12	51.3	12	63.8	12	77.1	1989	0.00	..	..	36	0.11	12	212	0.97	253	12
10/29 (302-f)	36.1	43.6	23.7	1988	40.0	12	49.4	12	60.9	12	80.7	1991	0.00	..	..	22	0.00	12	186	0.80	214	12
10/30 (303-s)	30.0	32.3	26.0	1988	39.6	12	49.1	12	61.0	12	75.3	1989	0.16	..	..	74	0.03	12	59	0.19	204	12
10/31 (304-s)	31.4	33.7	22.4	1988	41.1	12	52.0	12	63.7	12	77.1	1990	0.00	..	..	70	0.04	12	96	0.38	201	12
Column Min's:	30.0	32.3	22.4	37.3	47.3	57.8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	38	0.19	161	12
Column Avg's:	39.4	51.1	33.2	42.3	53.4	65.7	0.14	0.10	0.10	0.10	0.10	0.14	0.14	0.14	0.14	53	0.10	0.10	257	0.86	254	12
Column Max's:	56.3	64.3	81.8	47.7	59.5	73.7	1.74	0.40	0.40	0.40	0.40	1.74	1.74	1.74	1.74	88	0.40	0.40	436	1.40	340	12
Column Tel's:							4.58	3.20	3.20	3.20	3.20	4.58	4.58	4.58	4.58				7979	7876	7876	12

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