

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	prec	evap	ly	max
01/01 (001-f)	11.1	22.4	10.4	29.1	0.00	---	223	0.70
01/02 (002-s)	3.7	16.4	3.7	29.9	0.00	---	242	0.71
01/03 (003-s)	12.0	23.6	12.0	36.0	0.00	---	182	0.70
01/04 (004-m)	5.4	19.4	5.4	28.7	0.00	---	161	0.95
01/05 (005-t)	-1.8	4.2	-1.8	14.8	0.00	---	235	0.78
01/06 (006-w)	-6.7	4.2	-6.7	16.6	0.00	---	246	0.75
01/07 (007-t)	3.2	11.8	3.2	16.5	0.01	---	71	0.23
01/08 (008-f)	3.2	13.6	3.2	23.5	0.00	---	194	0.92
01/09 (009-s)	6.4	14.0	-7.2	24.7	0.00	---	185	0.77
01/10 (010-s)	-1.7	12.4	-16.2	27.9	0.00	---	245	0.73
01/11 (011-m)	4.3	23.2	-6.7	40.7	0.00	---	241	0.72
01/12 (012-t)	30.0	37.9	-0.6	44.4	0.00	---	73	0.89
01/13 (013-w)	10.9	20.0	9.7	40.1	0.00	---	127	1.05
01/14 (014-t)	1.2	13.5	1.2	21.6	0.00	---	172	0.56
01/15 (015-f)	15.3	27.1	-9.2	41.7	0.00	---	238	0.80
01/16 (016-s)	27.6	40.1	-14.6	54.2	0.00	---	247	0.74
01/17 (017-s)	36.9	40.6	-20.2	46.8	0.10	---	37	0.25
01/18 (018-m)	28.7	36.6	-3.1	42.8	0.00	---	68	0.27
01/19 (019-t)	30.2	36.5	-17.1	49.2	0.70	---	22	0.13
01/20 (020-w)	34.0	45.3	-25.1	53.1	0.00	---	123	1.06
01/21 (021-t)	29.8	31.8	-22.4	34.7	0.00	---	72	0.30
01/22 (022-f)	27.5	29.1	-4.4	34.3	0.01	---	83	0.96
01/23 (023-s)	26.3	30.3	1.4	35.8	0.00	---	109	1.07
01/24 (024-s)	18.9	32.2	-2.0	40.1	0.01	---	164	1.23
01/25 (025-m)	3.2	16.8	3.2	31.8	0.02	---	124	0.78
01/26 (026-t)	3.0	11.6	-4.4	23.5	0.00	---	178	1.05
01/27 (027-w)	0.0	14.7	-0.6	25.2	0.00	---	288	0.84
01/28 (028-t)	19.9	28.2	-1.8	38.7	0.00	---	278	0.87
01/29 (029-f)	22.3	40.2	13.5	56.3	0.00	---	253	0.84
01/30 (030-s)	46.0	51.8	9.1	60.7	0.00	---	200	0.89
01/31 (031-s)	48.4	53.1	10.6	58.6	0.26	---	70	0.46
Column Min's:	-6.7	4.2	-25.1	14.8	0.00	---	22	0.13
Column Avg's:	16.1	25.9	17.1	36.2	0.04	---	166	0.74
Column Max's:	48.4	53.1	26.1	60.7	0.70	---	288	1.23
Column Ttl's:					1.11	---	5151	4529

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION	
	min	max	min year	max year	prec	liq	ly	ly/m
02/01 (032-m)	47.1	49.9	10.0	27.2	2.08	2.08	35	0.23
02/02 (033-t)	27.0	31.4	-3.3	26.4	0.57	0.57	45	0.27
02/03 (034-w)	26.6	29.5	-13.0	22.0	0.30	0.30	33	0.19
02/04 (035-t)	14.4	22.7	-5.1	19.1	0.12	0.12	151	0.80
02/05 (036-f)	-2.2	10.7	-2.2	17.0	0.00	0.00	295	1.10
02/06 (037-s)	-4.0	3.6	-4.0	13.4	0.00	0.00	344	1.12
02/07 (038-s)	-0.4	16.6	-0.6	11.6	0.00	0.00	138	0.95
02/08 (039-m)	11.7	23.5	-2.0	12.7	0.00	0.00	265	0.89
02/09 (040-t)	20.0	27.4	-6.2	13.1	0.00	0.00	77	0.37
02/10 (041-w)	15.4	25.4	-13.0	16.4	0.00	0.00	185	0.77
02/11 (042-t)	15.9	25.8	3.7	22.5	0.30	0.30	62	0.31
02/12 (043-f)	-0.2	14.5	-0.2	19.3	0.01	0.01	359	1.28
02/13 (044-s)	-3.3	10.1	-3.3	17.0	0.00	0.00	378	0.99
02/14 (045-s)	8.6	30.6	8.6	19.1	0.15	0.15	324	1.02
02/15 (046-m)	26.7	31.7	0.9	21.0	0.02	0.02	74	0.38
02/16 (047-t)	24.0	30.1	5.2	22.7	0.00	0.00	311	1.04
02/17 (048-w)	26.2	38.1	-13.5	25.2	0.00	0.00	336	0.90
02/18 (049-t)	29.0	38.3	-63.6	17.6	0.00	0.00	316	0.99
02/19 (050-f)	32.9	36.9	-101.9	10.3	0.29	0.29	45	0.39
02/20 (051-s)	15.9	31.1	15.9	27.7	0.01	0.01	209	1.39
02/21 (052-s)	6.1	20.3	6.1	26.4	0.00	0.00	406	1.03
02/22 (053-m)	29.8	48.4	26.0	32.2	0.01	0.01	374	1.02
02/23 (054-t)	22.5	32.7	22.5	30.0	0.09	0.09	228	1.36
02/24 (055-w)	19.9	25.4	19.9	27.7	0.00	0.00	238	1.31
02/25 (056-t)	16.1	23.2	14.0	22.7	0.00	0.00	310	1.39
02/26 (057-f)	14.2	32.0	14.2	23.2	0.00	0.00	404	1.08
02/27 (058-s)	27.4	34.8	12.6	23.6	0.00	0.00	219	1.40
02/28 (059-s)	19.7	33.0	5.2	22.1	0.00	0.00	422	1.08
02/29 (060-m)	27.6	38.4	14.0	20.8	0.00	0.00	392	1.25
Column Min's:	-4.0	3.6	-101.9	10.3	0.00	0.00	33	0.19
Column Avg's:	17.7	28.1	31.1	41.8	0.14	0.14	241	0.91
Column Max's:	47.1	49.9	54.7	70.5	2.08	2.08	422	1.40
Column Ttl's:					3.95	3.95	6975	6226

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		SOLAR RADIATION	
	min	avg	min	avg	prec	evap	ly	max
mo da jul	Current	Long Term	Long Term	Long Term	liq	avg pr yrs	ly/m	avg yrs
11/01 (306-t)	33.4	45.0	59.9	71.3	0.00	0.22	283	0.95
11/02 (307-w)	33.2	40.7	51.8	61.7	0.00	0.08	248	1.15
11/03 (308-t)	29.9	46.3	60.2	59.3	0.03	0.09	152	0.98
11/04 (309-f)	--	--	--	53.1	--	0.16	--	--
11/05 (310-s)	36.3	42.2	47.9	49.3	--	0.05	6	166
11/06 (311-s)	31.9	33.4	36.5	51.7	0.08	0.01	41	0.26
11/07 (312-m)	33.1	40.7	52.7	61.9	0.07	0.03	242	1.16
11/08 (313-t)	33.1	45.4	56.8	64.6	0.02	0.01	266	0.98
11/09 (314-w)	32.0	45.4	56.7	60.7	0.01	0.17	192	1.13
11/10 (315-t)	38.4	49.7	64.7	56.0	0.42	0.48	98	0.92
11/11 (316-f)	28.7	36.7	45.2	46.8	0.00	0.08	156	1.10
11/12 (317-s)	29.7	41.7	53.9	52.0	0.16	0.19	106	0.70
11/13 (318-s)	39.7	47.0	55.1	48.0	0.08	0.03	221	1.10
11/14 (319-m)	32.0	47.6	65.6	53.8	0.00	0.02	275	0.81
11/15 (320-t)	39.5	52.3	62.0	43.1	0.00	0.20	145	0.64
11/16 (321-w)	34.7	53.3	64.7	54.4	0.11	0.07	99	0.85
11/17 (322-t)	28.4	37.1	48.2	52.7	0.00	0.02	279	--
11/18 (323-f)	26.0	39.0	49.2	52.3	0.00	0.04	161	0.77
11/19 (324-s)	40.4	44.4	49.9	55.2	0.26	0.07	33	0.25
11/20 (325-s)	38.7	47.1	58.9	51.6	0.33	0.21	70	1.05
11/21 (326-m)	32.9	37.8	43.1	45.7	0.00	0.20	176	0.97
11/22 (327-t)	27.3	34.5	46.6	49.6	0.00	0.02	250	0.89
11/23 (328-w)	25.1	34.3	49.3	54.4	0.00	0.21	241	0.87
11/24 (329-t)	25.1	38.4	56.3	47.1	0.00	0.07	257	0.73
11/25 (330-f)	30.2	48.1	62.8	50.7	0.00	0.11	184	0.92
11/26 (331-s)	48.4	56.3	65.7	47.1	0.47	0.26	66	0.39
11/27 (332-s)	35.8	46.9	58.2	50.0	0.03	0.30	52	0.27
11/28 (333-m)	23.0	30.2	36.1	40.7	0.00	0.30	40	0.19
11/29 (334-t)	21.3	34.1	47.6	45.5	0.00	0.00	250	0.77
11/30 (335-w)	29.6	36.4	40.9	39.7	0.00	0.00	47	0.30

Column Min's: 21.3 30.2 36.1 7.0 26.0 36.0 45.5 60 0.00 6 0.19 75

Column Avg's: 32.3 42.5 53.3 34.1 43.4 53.3 53.3 81 0.12 160 0.78 144

Column Max's: 48.4 56.3 65.7 47.9 58.6 71.3 71.3 95 0.48 283 1.16 213

Column Ttl's: 29.6 36.4 40.9 32.8 32.8 32.8 32.8 79 0.00 4636 0.30 95

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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	liq	prec	ly	max			
mo da jul	avg	avg	Long Term	Long Term	evap	hum	ly/m	Long Term			
			avg yrs	avg yrs	avg pr	avg pr		avg yrs			
12/01 (336-t)	20.8	28.0	30.3	7 37.6	7 45.3	7 64.9	1982	209	0.94	108	7
12/02 (337-f)	21.5	29.8	27.9	6 34.9	6 42.5	6 73.3	1982	222	0.78	112	6
12/03 (338-s)	29.6	42.3	30.2	7 37.2	7 45.9	7 73.3	1982	233	0.69	113	6
12/04 (339-s)	24.6	31.6	30.6	7 35.0	7 41.7	7 66.8	1982	237	0.77	128	7
12/05 (340-m)	27.9	37.5	29.0	7 35.6	7 41.2	7 62.3	1982	214	0.71	107	7
12/06 (341-t)	29.6	42.2	21.5	7 31.1	6 40.7	6 58.3	1988	231	0.68	132	6
12/07 (342-w)	30.1	39.9	46.7	7 32.4	7 40.8	7 51.5	1986	68	0.37	133	7
12/08 (343-t)	25.1	30.0	37.1	7 36.3	7 46.2	7 58.9	1987	176	0.69	124	7
12/09 (344-f)	16.0	24.7	31.3	7 35.6	7 45.0	7 58.0	1987	230	0.70	143	7
12/10 (345-s)	17.9	26.4	32.9	7 33.9	7 42.3	7 53.4	1985	75	0.34	103	7
12/11 (346-s)	8.1	15.7	25.0	7 32.8	7 40.5	7 51.3	1985	210	0.93	89	7
12/12 (347-m)	2.7	16.6	28.0	7 32.3	7 39.8	7 58.7	1984	240	0.69	130	7
12/13 (348-t)	24.6	30.6	38.6	7 30.8	7 39.9	7 59.4	1984	92	0.71	111	7
12/14 (349-w)	29.0	41.1	57.4	7 34.4	7 45.2	7 64.3	1984	106	0.71	116	7
12/15 (350-t)	18.6	29.0	34.0	7 34.7	7 43.3	7 54.8	1984	119	0.82	94	7
12/16 (351-f)	7.7	17.8	24.4	7 31.7	7 38.4	7 66.0	1984	191	0.77	104	7
12/17 (352-s)	12.2	19.6	23.6	7 29.7	7 36.9	7 69.1	1984	109	0.68	117	7
12/18 (353-s)	7.2	20.1	30.7	7 25.3	7 34.2	7 50.4	1984	84	0.38	110	7
12/19 (354-m)	27.8	43.8	59.0	7 29.1	7 37.7	7 59.0	1988	223	0.80	111	7
12/20 (355-t)	48.2	53.2	57.7	7 32.7	7 40.3	7 57.7	1988	31	0.19	96	7
12/21 (356-w)	31.1	35.7	48.2	7 30.3	7 42.4	7 57.8	1984	77	0.43	111	7
12/22 (357-t)	25.1	31.9	49.2	7 30.1	7 43.3	7 49.2	1988	38	0.16	132	7
12/23 (358-f)	31.6	47.6	58.3	7 33.3	7 41.3	7 58.3	1988	229	0.68	127	7
12/24 (359-s)	33.8	40.0	47.9	7 31.9	7 40.3	7 65.9	1982	53	0.92	74	7
12/25 (360-s)	23.0	31.2	38.6	7 26.0	7 32.8	7 63.1	1982	221	0.79	121	7
12/26 (361-m)	22.4	26.9	31.1	7 26.4	7 34.8	7 53.9	1982	46	0.23	83	7
12/27 (362-t)	31.1	45.5	62.7	7 37.3	7 44.9	7 63.0	1984	181	0.79	84	7
12/28 (363-w)	6.8	23.1	40.8	7 34.3	7 44.0	7 66.9	1984	103	0.64	93	7
12/29 (364-t)	2.7	14.2	25.0	7 26.3	7 34.4	7 65.1	1984	177	0.91	132	7
12/30 (365-f)	14.6	24.3	34.1	7 25.0	7 34.4	7 50.6	1984	116	0.55	148	7
12/31 (366-s)	14.6	27.6	39.5	6 28.3	6 37.2	6 42.7	1987	213	0.71	117	6

Column Min's:	2.7	14.2	23.6	-13.4	16.4	25.0	32.8	0.00	52	0.00	31	0.16	74
Column Avg's:	21.5	31.2	41.5	32.0	40.6	46.2	73.3	0.06	77	0.08	153	0.65	113
Column Max's:	48.2	53.2	62.7	37.6	46.2	73.3	1.93	0.65	98	0.24	240	0.94	148
Column Ttl's:								1.93		2.37	4754		3503

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		WATER BALANCE (inches)		WATER BALANCE (inches)		SOLAR RADIATION	
	min	max	min	max	prec	liq	evap	snow	avg	pr	ly	ly/m
03/01 (061-t)	25.3	40.3	7.0	36.1	0.00	0.00	---	---	0.03	7	419	1.11
03/02 (062-w)	36.3	39.9	16.4	38.7	0.15	0.15	---	---	0.06	7	44	0.22
03/03 (063-t)	28.3	32.1	11.5	35.1	0.81	0.81	---	---	0.12	7	28	0.16
03/04 (064-f)	16.6	25.6	12.6	38.9	0.07	0.07	---	---	0.14	7	73	0.30
03/05 (065-s)	14.0	26.8	14.0	37.3	0.00	0.00	---	---	0.04	7	457	1.12
03/06 (066-s)	21.4	35.9	19.4	37.7	0.00	0.00	---	---	0.07	7	416	1.12
03/07 (067-m)	30.5	42.2	13.1	37.6	0.00	0.00	---	---	0.05	7	350	1.33
03/08 (068-t)	33.6	52.2	6.4	41.1	0.00	0.00	---	---	0.11	6	412	1.07
03/09 (069-w)	35.7	45.2	-0.6	38.0	0.07	0.07	---	---	0.01	6	150	1.11
03/10 (070-t)	30.6	38.0	7.9	37.2	0.00	0.00	---	---	0.17	6	441	1.17
03/11 (071-f)	26.2	43.9	13.1	36.9	0.00	0.00	---	---	0.10	6	453	1.16
03/12 (072-s)	34.6	47.6	9.9	37.4	0.30	0.30	---	---	0.32	6	94	1.17
03/13 (073-s)	23.0	29.4	23.0	39.3	0.00	0.00	---	---	0.04	6	159	1.30
03/14 (074-m)	20.4	24.0	20.4	41.1	0.00	0.00	---	---	0.00	6	272	1.32
03/15 (075-t)	20.4	24.9	20.4	40.6	0.00	0.00	---	---	0.10	7	270	1.52
03/16 (076-w)	21.0	30.3	21.0	42.4	0.00	0.00	---	---	0.09	7	294	1.47
03/17 (077-t)	27.8	34.8	25.8	39.8	0.00	0.00	---	---	0.01	7	381	1.54
03/18 (078-f)	26.9	32.8	18.6	40.8	0.05	0.05	---	---	0.10	7	136	0.90
03/19 (079-s)	23.0	35.2	23.0	42.7	0.00	0.00	---	---	0.14	7	455	1.42
03/20 (080-s)	27.6	35.2	18.3	42.6	0.00	0.00	---	---	0.29	7	446	1.30
03/21 (081-m)	22.4	31.6	12.0	35.4	0.00	0.00	---	---	0.02	7	516	1.23
03/22 (082-t)	23.9	42.3	16.4	37.1	0.00	0.00	---	---	0.02	7	512	1.21
03/23 (083-w)	46.0	61.5	16.3	44.3	0.00	0.00	---	---	0.01	7	394	1.36
03/24 (084-t)	56.0	65.5	20.1	45.6	0.00	0.00	---	---	0.02	7	465	1.28
03/25 (085-f)	47.3	58.0	18.8	45.7	0.77	0.77	---	---	0.19	7	266	1.54
03/26 (086-s)	34.8	46.2	24.6	44.5	0.07	0.07	---	---	0.05	7	329	1.68
03/27 (087-s)	31.7	37.6	20.1	44.5	0.00	0.00	---	---	0.07	7	328	1.83
03/28 (088-m)	31.4	49.6	16.3	46.7	0.00	0.00	---	---	0.05	7	440	1.30
03/29 (089-t)	49.7	63.9	26.3	52.1	0.00	0.00	---	---	0.18	7	288	1.30
03/30 (090-w)	36.4	47.9	26.0	46.6	0.01	0.01	---	---	0.21	7	506	1.56
03/31 (091-t)	37.3	45.1	22.9	46.9	0.12	0.12	---	---	0.11	7	126	0.46
Column Min's:	14.0	24.0	-0.6	35.1	0.00	0.00	---	---	0.00	7	28	0.16
Column Avg's:	30.3	40.8	30.7	41.0	0.08	0.08	---	---	0.09	7	320	1.18
Column Max's:	56.0	65.5	56.0	65.4	0.81	0.81	---	---	0.32	7	516	1.83
Column Ttl's:					2.42	2.42	---	---	2.92	7	9920	9026

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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													
mo da	avg	avg	avg	avg	ly	ly	ly	ly													
04/01 (092-f)	47.0	53.3	25.8	1987	36.8	7	47.5	7	59.0	7	80.3	1986	0.23	0.04	0.93	0.10	110	0.44	340	7	
04/02 (093-s)	54.8	62.5	73.0	26.0	1987	37.4	7	48.5	7	59.5	7	73.0	1988	0.04	0.04	0.84	0.11	216	1.13	367	7
04/03 (094-s)	45.8	61.2	68.9	22.0	1987	37.3	7	47.0	7	56.0	7	71.5	1986	0.40	0.00	0.83	0.21	284	1.64	239	7
04/04 (095-m)	42.0	55.9	69.6	27.8	1987	38.6	7	49.1	7	60.7	7	83.4	1986	0.00	0.00	0.68	0.16	535	1.47	357	7
04/05 (096-t)	47.0	67.7	86.2	28.4	1982	40.4	7	50.5	7	59.4	7	86.2	1988	0.00	0.00	0.53	0.21	557	1.25	216	7
04/06 (097-w)	38.8	52.2	72.3	19.5	1982	38.5	7	45.8	7	55.6	7	75.0	1986	0.63	0.09	0.79	0.11	92	1.78	219	7
04/07 (098-t)	37.6	47.0	56.0	16.9	1982	34.5	7	45.4	7	57.2	7	76.3	1986	0.09	0.00	0.74	0.06	276	1.86	376	7
04/08 (099-f)	35.2	47.3	58.6	25.2	1982	33.8	7	43.4	7	53.6	7	66.3	1986	0.00	0.00	0.65	0.17	604	1.34	374	7
04/09 (100-s)	32.7	47.9	63.1	22.5	1985	32.9	7	41.6	7	50.8	7	63.1	1988	0.00	0.00	0.57	0.08	612	1.36	300	7
04/10 (101-s)	34.8	52.3	66.7	22.7	1985	32.1	7	45.4	7	58.0	7	69.4	1987	0.00	0.00	0.37	0.01	508	1.32	469	7
04/11 (102-m)	42.1	52.4	66.7	29.1	1982	36.4	7	47.7	7	60.7	7	66.9	1985	0.00	0.00	0.35	0.03	498	1.19	446	7
04/12 (103-t)	40.2	54.5	69.3	29.2	1982	36.8	7	52.6	7	67.5	7	74.2	1986	0.00	0.00	0.52	0.03	581	1.32	470	6
04/13 (104-w)	40.2	56.0	70.5	36.0	1987	42.9	7	55.5	7	67.4	7	73.9	1985	0.00	0.00	0.53	0.07	593	1.37	397	7
04/14 (105-t)	38.0	53.7	65.6	31.8	1982	42.1	7	54.5	7	68.0	7	74.2	1987	0.00	0.00	0.50	0.20	518	1.53	397	7
04/15 (106-f)	31.3	40.9	50.4	30.9	1983	39.1	7	48.3	7	58.4	7	77.7	1982	0.00	0.00	0.59	0.05	444	1.88	283	7
04/16 (107-s)	28.7	45.0	60.8	27.6	1983	40.7	7	49.6	7	59.8	7	76.0	1985	0.00	0.00	0.51	0.06	593	1.48	332	7
04/17 (108-s)	36.0	55.9	70.2	29.2	1983	38.1	7	48.8	7	58.1	7	70.2	1988	0.00	0.00	0.44	0.04	603	1.36	326	7
04/18 (109-m)	31.4	45.2	60.5	25.5	1983	37.8	7	49.7	7	62.0	7	83.4	1985	0.18	0.00	0.68	0.03	377	1.69	443	7
04/19 (110-t)	27.4	40.6	55.6	21.5	1983	39.5	7	51.5	7	64.5	7	83.3	1985	0.00	0.00	0.47	0.01	607	1.64	427	7
04/20 (111-w)	28.3	48.9	63.6	23.5	1983	38.4	7	53.5	7	65.6	7	82.9	1985	0.00	0.00	0.42	0.14	407	1.50	411	7
04/21 (112-t)	32.5	47.3	59.8	27.9	1982	38.7	7	52.2	7	64.0	7	85.2	1985	0.16	0.00	0.65	0.15	507	1.66	435	7
04/22 (113-f)	39.2	49.6	61.4	27.1	1986	40.6	7	52.1	7	65.6	7	85.4	1985	0.51	0.00	0.76	0.28	431	1.49	415	7
04/23 (114-s)	43.2	62.1	80.3	23.8	1986	41.2	7	54.1	7	66.4	7	80.3	1988	0.00	0.00	0.61	0.04	541	1.58	424	7
04/24 (115-s)	37.8	45.3	56.4	31.0	1986	38.8	7	50.5	7	61.9	7	71.1	1985	0.00	0.00	0.65	0.03	403	1.97	355	6
04/25 (116-m)	30.0	47.0	61.1	29.6	1983	37.8	7	55.1	7	71.3	7	85.9	1986	0.00	0.00	0.59	0.05	586	1.58	546	7
04/26 (117-t)	34.2	55.1	70.8	34.2	1988	46.0	7	62.2	7	76.7	7	88.1	1986	0.00	0.00	0.51	0.00	636	1.37	565	7
04/27 (118-w)	38.3	45.5	57.7	38.3	1988	49.7	7	60.7	7	73.2	7	87.0	1986	0.04	0.04	0.65	0.25	181	0.99	370	7
04/28 (119-t)	36.1	45.2	58.6	33.4	1982	45.6	7	57.1	7	68.5	7	77.4	1984	0.02	0.00	0.64	0.03	339	1.63	456	7
04/29 (120-f)	34.3	50.4	65.5	34.3	1988	42.8	7	57.8	7	71.7	7	84.3	1987	0.00	0.00	0.37	0.01	684	1.44	470	7
04/30 (121-s)	36.6	55.4	70.9	36.6	1988	46.7	7	58.7	7	70.7	7	79.1	1985	0.00	0.00	0.42	0.64	621	1.68	436	7

Column Min's: 27.4 40.6 50.4 16.9 32.1 41.6 50.8
 Column Avg's: 37.4 51.4 65.0 39.4 51.2 63.1 88.1
 Column Max's: 54.8 67.7 86.2 49.7 62.2 76.7
 Column Ttl's: 13944 11661

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DATE	AIR		TEMPERATURE (degrees Fahrenheit)				WATER BALANCE (inches)		SOLAR RADIATION	
	min	max	min year	avgm yrs	Long Term avg yrs	avgm yrs	max year	ly	max ly/m	Lng-Trm avg yrs
06/01 (153-w)	59.7	77.1	45.6	79.6	79.6	79.6	93.1	642	1.49	508
06/02 (154-t)	54.8	66.5	43.5	78.0	78.0	78.0	85.9	553	1.59	525
06/03 (155-f)	48.9	59.0	45.5	75.6	75.6	75.6	82.8	648	1.72	497
06/04 (156-s)	41.3	59.8	41.3	74.6	74.6	74.6	82.3	710	1.73	487
06/05 (157-s)	48.4	68.0	48.4	79.3	79.3	79.3	85.0	676	1.80	471
06/06 (158-m)	56.0	74.9	50.7	81.1	81.1	81.1	92.1	696	1.40	522
06/07 (159-t)	59.1	76.2	46.7	81.4	81.4	81.4	92.2	699	1.42	483
06/08 (160-w)	51.5	74.9	47.7	86.0	86.0	86.0	93.7	631	1.44	578
06/09 (161-t)	44.8	57.6	44.8	80.6	80.6	80.6	87.6	744	1.64	530
06/10 (162-f)	38.7	55.9	38.7	79.8	79.8	79.8	88.5	741	1.58	558
06/11 (163-s)	41.3	63.1	41.3	82.6	82.6	82.6	88.5	708	1.46	530
06/12 (164-s)	47.4	69.6	47.2	77.2	77.2	77.2	90.9	714	1.44	408
06/13 (165-m)	53.7	74.5	44.2	83.8	83.8	83.8	93.6	719	1.43	594
06/14 (166-t)	56.8	77.4	46.7	85.2	85.2	85.2	94.1	701	1.48	631
06/15 (167-w)	60.9	78.2	54.8	83.4	83.4	83.4	93.0	613	1.33	456
06/16 (168-t)	63.1	67.7	58.6	81.4	81.4	81.4	88.3	113	0.54	412
06/17 (169-f)	53.9	69.1	51.2	80.9	80.9	80.9	92.1	693	1.46	544
06/18 (170-s)	56.8	71.5	47.4	83.0	83.0	83.0	91.8	707	1.45	590
06/19 (171-s)	54.2	74.0	49.8	83.2	83.2	83.2	90.8	696	1.39	526
06/20 (172-m)	61.9	78.8	45.9	83.4	83.4	83.4	92.0	560	1.38	477
06/21 (173-t)	71.6	84.2	53.5	85.3	85.3	85.3	97.3	655	1.37	593
06/22 (174-w)	67.9	83.8	51.2	85.4	85.4	85.4	96.3	554	1.51	487
06/23 (175-t)	65.9	79.3	47.9	84.5	84.5	84.5	90.5	664	1.37	566
06/24 (176-f)	56.0	73.7	47.0	81.8	81.8	81.8	92.9	662	1.49	637
06/25 (177-s)	63.3	84.0	50.0	87.0	87.0	87.0	103.1	563	1.46	636
06/26 (178-s)	59.2	75.9	47.8	85.3	85.3	85.3	89.5	716	1.46	611
06/27 (179-m)	50.4	67.0	50.4	83.7	83.7	83.7	90.5	713	1.49	557
06/28 (180-t)	49.9	72.0	49.1	84.8	84.8	84.8	89.8	692	1.52	530
06/29 (181-w)	61.3	64.5	54.8	81.7	81.7	81.7	90.1	102	0.38	441
06/30 (182-t)	54.0	66.7	54.0	80.3	80.3	80.3	87.3	734	1.48	520
Column Min's:	38.7	55.9	38.7	63.9	63.9	63.9	74.6	0.00	0.00	39
Column Avg's:	55.1	71.5	57.8	70.1	70.1	70.1	82.1	0.03	0.09	51
Column Max's:	71.6	84.2	62.7	73.5	73.5	73.5	87.0	0.59	0.36	80
Column Ttl's:								0.85	2.68	19019

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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										
						%		avg yrs										
07/01 (183-f)	45.1	63.6	78.6	7	80.2	7	90.8	1983	0.00	0.00	48	0.82	7	719	1.46	431	7	
07/02 (184-s)	50.6	68.9	84.5	7	81.9	7	91.4	1983	0.00	0.00	45	0.03	7	686	1.68	442	7	
07/03 (185-s)	53.1	73.2	89.6	7	84.4	7	89.6	1988	0.00	0.00	41	0.07	7	696	1.42	605	6	
07/04 (186-m)	57.4	76.8	94.2	7	85.0	7	94.2	1988	0.00	0.00	37	0.18	7	692	1.40	488	7	
07/05 (187-t)	60.2	80.0	97.3	7	85.6	7	97.3	1988	0.00	0.00	36	0.11	7	640	1.44	510	6	
07/06 (188-w)	63.3	81.1	97.6	7	85.3	7	97.6	1988	0.00	0.00	45	0.08	7	602	1.41	524	7	
07/07 (189-t)	63.7	82.7	99.7	7	86.6	7	99.7	1988	0.00	0.00	48	0.03	7	552	1.34	596	7	
07/08 (190-f)	71.9	86.9	101.7	7	87.7	7	101.7	1988	0.00	0.00	41	0.06	7	616	1.43	571	7	
07/09 (191-s)	70.0	87.2	103.0	7	89.3	7	103.0	1988	0.00	0.00	34	0.01	7	615	1.47	519	7	
07/10 (192-s)	69.9	82.9	98.2	7	87.4	7	98.2	1988	0.00	0.00	45	0.07	7	524	1.46	504	7	
07/11 (193-m)	68.2	74.0	80.9	7	84.9	7	90.1	1983	0.03	0.03	80	0.30	7	276	1.56	399	7	
07/12 (194-t)	64.6	75.2	86.4	7	87.2	7	94.2	1983	0.00	0.00	74	0.10	7	410	1.37	527	7	
07/13 (195-w)	64.5	74.9	86.5	7	86.2	7	93.0	1983	0.00	0.00	78	0.06	7	388	1.63	447	7	
07/14 (196-t)	67.0	80.0	92.5	7	87.4	7	93.3	1983	0.00	0.00	76	0.00	7	304	1.30	471	7	
07/15 (197-f)	66.9	86.3	102.8	6	86.9	6	102.8	1988	0.00	0.00	52	0.02	6	649	1.35	470	6	
07/16 (198-s)	77.1	88.2	99.5	7	87.8	7	99.5	1988	0.00	0.00	56	0.00	7	585	1.43	549	6	
07/17 (199-s)	70.8	82.7	95.2	7	89.1	7	95.2	1988	0.00	0.00	62	0.00	7	638	1.61	588	7	
07/18 (200-m)	70.0	77.0	93.2	7	86.6	7	94.0	1986	0.53	0.53	78	0.09	7	344	1.54	537	7	
07/19 (201-t)	70.4	76.4	86.5	7	86.7	7	92.6	1983	0.42	0.42	81	0.16	7	320	1.67	535	7	
07/20 (202-w)	63.7	70.4	76.4	7	85.0	7	92.2	1983	2.01	2.01	88	0.30	7	111	1.14	380	7	
07/21 (203-t)	61.7	72.1	85.5	7	89.1	7	97.3	1983	0.00	0.00	70	0.08	7	606	1.63	582	7	
07/22 (204-f)	61.2	72.8	85.7	7	86.9	7	96.8	1983	0.00	0.00	69	0.06	7	543	1.52	482	7	
07/23 (205-s)	60.3	73.0	86.4	7	87.8	7	97.8	1983	0.00	0.00	67	0.10	7	630	1.50	592	7	
07/24 (206-s)	61.8	73.8	87.2	7	89.0	7	93.1	1986	0.00	0.00	67	0.00	7	578	1.57	593	7	
07/25 (207-m)	59.4	73.8	86.6	7	86.0	7	92.1	1987	0.00	0.00	70	0.03	7	478	1.50	440	7	
07/26 (208-t)	63.3	74.1	87.2	7	85.5	7	90.7	1987	0.12	0.12	73	0.49	7	608	1.48	457	7	
07/27 (209-w)	60.5	74.6	88.1	7	83.3	7	88.4	1986	0.00	0.00	66	0.09	7	650	1.50	492	7	
07/28 (210-t)	61.4	77.1	91.5	7	85.8	7	94.4	1983	0.00	0.00	63	0.01	7	645	1.33	546	7	
07/29 (211-f)	64.3	79.0	93.3	7	86.6	7	93.3	1988	0.00	0.00	65	0.02	7	603	1.45	584	7	
07/30 (212-s)	67.0	76.2	85.1	7	86.5	7	94.7	1983	0.00	0.00	76	0.02	7	439	1.69	501	7	
07/31 (213-s)	65.0	74.8	88.4	7	86.1	7	89.8	1987	0.21	0.21	78	0.21	7	435	1.64	420	7	
Column Min's:	45.1	63.6	76.4	49.8	80.2	68.6	80.2	0.00	0.00	34	0.00	0.00	111	1.14	380			
Column Avg's:	63.7	77.1	90.6	62.2	86.3	74.1	86.3	0.11	0.11	62	0.12	0.12	535	1.48	509			
Column Max's:	77.1	88.2	103.0	67.3	89.3	77.2	89.3	2.01	2.01	88	0.82	0.82	719	1.69	605			
Column Ttl's:								3.32	3.32		3.60	3.60	16582		15782			

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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	liq	prec	ly	ly/m
08/01 (214-m)	64.5	79.4	73.0	85.6	0.00	0.00	565	1.32
08/02 (215-t)	70.1	82.3	73.0	85.8	0.00	0.00	575	1.26
08/03 (216-w)	--	--	72.7	87.2	--	--	--	--
08/04 (217-t)	--	84.2	72.7	87.6	0.00	0.00	466	--
08/05 (218-f)	69.5	76.8	73.8	84.7	0.40	0.40	440	1.29
08/06 (219-s)	65.7	75.9	74.5	86.6	0.02	0.02	512	1.50
08/07 (220-s)	60.5	75.0	75.3	87.6	0.00	0.00	637	1.35
08/08 (221-m)	59.8	75.8	75.0	87.9	0.00	0.00	628	1.33
08/09 (222-t)	61.9	77.3	74.8	87.4	0.00	0.00	584	1.34
08/10 (223-w)	68.8	80.8	71.8	83.7	0.00	0.00	531	1.28
08/11 (224-t)	68.1	80.3	71.8	84.5	0.00	0.00	528	1.24
08/12 (225-f)	69.9	76.6	69.9	84.1	0.00	0.00	347	1.24
08/13 (226-s)	67.8	79.3	71.6	85.8	0.00	0.00	553	1.33
08/14 (227-s)	68.5	80.4	73.8	88.5	0.00	0.00	547	1.44
08/15 (228-m)	71.1	83.4	74.5	89.6	0.00	0.00	529	1.55
08/16 (229-t)	68.1	83.1	75.0	87.9	0.00	0.00	595	1.30
08/17 (230-w)	68.8	83.8	76.0	89.6	0.00	0.00	578	1.50
08/18 (231-t)	71.3	83.8	74.9	88.6	0.00	0.00	522	1.25
08/19 (232-f)	68.5	73.0	71.8	85.3	0.14	0.14	177	0.87
08/20 (233-s)	67.2	73.0	71.6	84.8	0.00	0.00	333	1.65
08/21 (234-s)	59.9	71.4	71.0	84.5	0.00	0.00	553	1.31
08/22 (235-m)	54.4	68.8	71.2	84.6	0.00	0.00	485	1.31
08/23 (236-t)	62.2	69.3	69.9	82.1	0.52	0.52	249	1.71
08/24 (237-w)	59.7	71.3	68.7	80.5	0.00	0.00	503	1.57
08/25 (238-t)	55.1	71.1	68.3	80.8	0.01	0.01	583	1.28
08/26 (239-f)	57.1	68.5	70.0	85.2	0.00	0.00	609	1.39
08/27 (240-s)	52.4	67.3	69.4	82.9	0.03	0.03	301	1.17
08/28 (241-s)	61.5	66.0	65.9	76.3	0.53	0.53	90	0.44
08/29 (242-m)	52.5	62.7	66.2	80.0	0.02	0.02	521	1.35
08/30 (243-t)	46.3	60.9	67.7	81.2	0.01	0.01	573	1.40
08/31 (244-w)	48.2	63.2	67.7	81.2	0.00	0.00	573	1.28
Column Min's:	46.3	60.9	65.9	76.3	0.00	0.00	90	0.44
Column Avg's:	62.7	74.8	71.7	84.9	0.06	0.06	490	1.31
Column Max's:	71.3	84.2	76.0	89.6	0.53	0.53	637	1.71
Column Ttl's:					1.68	1.68	14687	14036

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DATE	A I R		T E M P E R A T U R E (degrees Fahrenheit)		WATER BALANCE (inches)		WATER BALANCE (inches)		WATER BALANCE (inches)		SOLAR RADIATION					
	min	avg	min	max	avg	max	prec	liq	evap	snow	avg	max	ly	ly/m	avg	Trm
mo da jul	.....Current	.....Long Term	.....Long Term	.....Long Term	.....Long Term	.....Long Term	.....Long Term	.....Long Term	.....Long Term	.....Long Term	.....Long Term	.....Long Term	.....Long Term	.....Long Term	.....Long Term	.....Long Term
09/01 (245-t)	51.5	67.2	83.8	51.5	67.2	83.8	0.00	0.00	--	--	68	0.01	513	1.22	418	7
09/02 (246-f)	58.7	70.9	84.3	58.7	70.9	84.3	0.00	0.00	--	--	72	0.02	359	1.26	427	7
09/03 (247-s)	64.1	65.5	67.8	64.1	65.5	67.8	1.32	1.32	--	--	85	0.30	82	0.32	365	7
09/04 (248-s)	57.1	66.1	76.1	57.1	66.1	76.1	0.01	0.01	--	--	75	0.00	417	1.55	450	7
09/05 (249-m)	45.8	58.8	67.4	45.8	58.8	67.4	0.00	0.00	--	--	69	0.04	310	1.74	399	7
09/06 (250-t)	40.4	52.7	65.9	40.4	52.7	65.9	0.00	0.00	--	--	67	0.00	482	1.69	437	7
09/07 (251-w)	38.8	55.0	70.9	38.8	55.0	70.9	0.00	0.00	--	--	66	0.00	560	1.28	408	7
09/08 (252-t)	41.5	60.4	78.7	41.5	60.4	78.7	0.01	0.01	--	--	71	0.00	474	1.42	462	7
09/09 (253-f)	52.9	65.8	80.7	52.9	65.8	80.7	0.00	0.00	--	--	73	0.03	414	1.16	410	7
09/10 (254-s)	54.2	67.7	83.7	54.2	67.7	83.7	0.00	0.00	--	--	68	0.00	485	1.23	392	7
09/11 (255-s)	53.4	69.4	84.2	53.4	69.4	84.2	0.00	0.00	--	--	68	0.20	453	1.20	343	7
09/12 (256-m)	63.7	70.4	78.6	63.7	70.4	78.6	0.39	0.39	--	--	80	0.11	159	0.96	316	7
09/13 (257-t)	59.0	70.3	83.4	59.0	70.3	83.4	0.00	0.00	--	--	81	0.00	282	1.21	401	7
09/14 (258-w)	50.0	63.8	78.7	50.0	63.8	78.7	0.01	0.01	--	--	65	0.11	510	1.19	412	7
09/15 (259-t)	53.4	65.2	78.2	53.4	65.2	78.2	0.00	0.00	--	--	64	0.00	501	1.24	397	7
09/16 (260-f)	52.0	64.3	81.9	52.0	64.3	81.9	0.80	0.80	--	--	79	0.13	305	1.12	375	6
09/17 (261-s)	64.1	70.4	82.5	64.1	70.4	82.5	0.01	0.01	--	--	81	0.01	327	1.51	404	7
09/18 (262-s)	60.8	69.6	80.2	60.8	69.6	80.2	0.01	0.01	--	--	81	0.04	303	1.16	328	7
09/19 (263-m)	63.7	69.6	75.1	63.7	69.6	75.1	0.25	0.25	--	--	80	0.04	130	0.79	345	7
09/20 (264-t)	53.0	64.2	76.9	53.0	64.2	76.9	0.08	0.08	--	--	67	0.17	499	1.17	369	7
09/21 (265-w)	48.5	57.4	69.6	48.5	57.4	69.6	0.00	0.00	--	--	78	0.03	371	1.60	358	7
09/22 (266-t)	48.2	64.2	80.5	48.2	64.2	80.5	0.01	0.01	--	--	76	0.02	289	1.35	319	7
09/23 (267-f)	61.0	70.3	77.9	61.0	70.3	77.9	0.00	0.00	--	--	71	0.16	222	1.28	276	7
09/24 (268-s)	53.9	57.9	62.7	53.9	57.9	62.7	0.13	0.13	--	--	74	0.40	99	0.44	223	6
09/25 (269-s)	49.9	59.8	74.2	49.9	59.8	74.2	0.00	0.00	--	--	70	0.09	469	1.14	365	7
09/26 (270-m)	46.3	60.3	77.7	46.3	60.3	77.7	0.01	0.01	--	--	69	0.03	439	1.22	358	7
09/27 (271-t)	43.1	59.6	78.3	43.1	59.6	78.3	0.00	0.00	--	--	72	0.24	424	1.14	283	7
09/28 (272-w)	49.2	64.6	80.7	49.2	64.6	80.7	0.00	0.00	--	--	69	0.01	414	1.23	395	7
09/29 (273-t)	56.9	66.3	78.3	56.9	66.3	78.3	0.00	0.00	--	--	75	0.03	274	1.27	313	7
09/30 (274-f)	58.8	67.2	80.5	58.8	67.2	80.5	0.04	0.04	--	--	80	0.06	246	1.22	281	7

Column Min's:	38.8	52.7	62.7	33.5	47.8	59.0	69.1
Column Avg's:	53.1	64.5	77.3	65.1	79.0	97.4	
Column Max's:	64.1	70.9	84.3	86.9			
Column Ttl's:				3.08			10812

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S			
	..Current at 2".. min	max	..Current at 4".. min	maxLong Term..... avg 2" yrs	avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air >65	Soil >50	<65 >65	Long Term >50	
10/01 (275-s)	62.8	66.1	69.1	67.9	62.3	63.7	7	104	16.2	91	7	7	0	14
10/02 (276-s)	56.3	66.2	75.3	71.9	62.7	63.7	7	122	13.8	100	7	4	0	14
10/03 (277-m)	51.7	59.0	69.2	66.5	62.8	63.6	7	121	12.1	117	7	13	0	14
10/04 (278-t)	46.7	55.4	68.6	64.9	62.3	63.4	7	99	12.8	105	7	18	0	13
10/05 (279-w)	44.6	54.3	68.8	64.4	60.7	62.1	7	120	12.5	108	7	20	0	12
10/06 (280-t)	43.6	53.8	67.5	61.8	58.7	60.5	7	63	8.3	80	7	20	0	11
10/07 (281-f)	44.6	54.8	69.8	65.8	57.7	59.4	7	71	10.1	100	7	19	0	9
10/08 (282-s)	43.2	53.0	67.9	62.8	59.4	60.2	7	61	8.8	97	7	19	0	10
10/09 (283-s)	49.3	54.7	63.8	60.8	60.5	61.3	7	80	11.2	104	7	15	0	11
10/10 (284-m)	47.0	55.3	66.6	61.9	60.8	61.6	7	152	16.7	99	7	12	0	12
10/11 (285-t)	44.6	53.5	66.9	62.3	58.4	59.8	7	126	14.5	91	7	19	0	10
10/12 (286-w)	39.5	47.4	57.9	55.3	58.3	59.5	7	97	11.0	91	7	29	0	10
10/13 (287-t)	37.0	48.5	65.6	59.9	57.7	58.8	7	63	9.7	81	7	28	0	9
10/14 (288-f)	39.6	51.8	68.3	62.0	57.0	58.3	7	126	15.1	100	7	16	0	8
10/15 (289-s)	47.5	55.7	68.6	63.2	57.2	58.4	7	131	15.7	91	7	9	0	8
10/16 (290-s)	48.6	52.5	55.3	54.9	55.9	57.3	7	161	15.0	96	6	13	0	7
10/17 (291-m)	54.9	59.0	64.6	61.1	58.0	58.9	6	166	16.9	102	6	3	0	9
10/18 (292-t)	47.7	57.6	62.0	61.1	56.9	58.0	7	127	15.0	96	7	12	0	8
10/19 (293-w)	42.9	51.0	62.4	59.3	56.7	57.8	7	93	10.6	101	7	21	0	8
10/20 (294-t)	42.3	49.9	58.0	55.9	53.6	55.7	7	68	10.5	99	7	21	0	6
10/21 (295-f)	48.8	50.5	53.1	52.8	53.2	54.8	7	74	13.1	94	7	20	0	5
10/22 (296-s)	42.7	50.3	60.1	56.5	52.6	54.3	7	113	10.9	105	7	21	0	4
10/23 (297-s)	39.5	44.5	49.7	49.5	53.2	54.6	7	126	14.7	104	7	25	0	5
10/24 (298-m)	38.8	44.3	52.0	50.5	54.0	55.3	7	135	13.3	110	7	26	0	5
10/25 (299-t)	37.1	44.0	55.9	52.6	51.8	53.5	7	116	12.0	96	6	23	0	4
10/26 (300-w)	36.1	42.3	54.6	51.1	51.7	53.2	7	74	10.6	89	7	31	0	3
10/27 (301-t)	36.3	44.3	55.1	51.3	52.7	54.0	7	149	15.1	118	7	21	0	4
10/28 (302-f)	38.7	47.5	57.1	53.5	53.0	54.2	7	125	16.7	126	7	24	0	4
10/29 (303-s)	36.3	43.2	54.8	51.1	50.8	52.7	7	85	11.0	112	7	28	0	3
10/30 (304-s)	36.7	42.4	52.4	49.6	51.1	52.6	7	100	10.3	90	7	31	0	3
10/31 (305-m)	35.4	42.4	54.0	50.1	53.6	54.2	7	88	9.6	91	7	26	0	4
Column Min's:	35.4	42.3	49.7	49.5	50.8	52.6		61	8.3	80		1	0	3
Column Avg's:	43.9	51.5	61.8	58.4	56.6	57.9		108	12.7	99		19	0	8
Column Max's:	62.8	66.2	75.3	71.9	62.8	63.7		166	16.9	126		31	0	14
Column Ttl's:							3336		3084		588		0	247

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S	
	..Current at 2" min	..Current at 4" max	..Current at 4" min	..Current at 4" maxLong Term.....Long Term.....	ttl	max	Air	Air Soil	<65	>65
mo da jul	avg	avg	avg	avg	avg 2" yrs	avg 4" yrs	mi	m/h	<65	>50	<65	>50
01/01 (001-f)	33.1	33.7	34.1	34.4	37.6	39.1	7	114	11.2	43	0	33
01/02 (002-s)	31.8	32.3	33.0	33.3	33.4	35.1	7	76	10.6	49	0	35
01/03 (003-s)	31.0	31.8	32.6	32.8	33.3	34.7	7	75	9.9	41	0	34
01/04 (004-m)	27.6	31.6	32.2	32.7	33.7	35.2	7	152	17.5	46	0	35
01/05 (005-t)	22.0	26.0	26.7	29.7	32.2	34.1	7	106	10.6	61	0	38
01/06 (006-w)	19.3	23.9	23.9	26.8	31.9	33.6	7	79	7.7	61	0	35
01/07 (007-t)	21.3	25.2	24.9	27.0	32.3	34.2	7	78	7.9	53	0	39
01/08 (008-f)	26.7	28.7	28.6	29.5	31.8	33.9	7	68	9.1	51	0	41
01/09 (009-s)	24.4	27.1	26.5	28.3	31.3	33.2	7	68	7.4	51	0	42
01/10 (010-s)	22.3	25.8	24.9	27.4	32.1	33.7	7	64	7.5	53	0	43
01/11 (011-m)	22.8	26.9	25.1	27.8	31.4	33.3	7	156	16.2	42	0	43
01/12 (012-t)	28.7	30.1	29.4	30.2	31.4	32.9	7	265	21.9	27	0	40
01/13 (013-w)	24.7	30.3	28.0	30.8	31.9	33.2	7	127	13.1	45	0	40
01/14 (014-t)	19.9	24.9	23.3	26.7	31.7	33.0	7	80	8.4	52	0	40
01/15 (015-f)	23.7	27.8	25.8	28.4	32.4	33.8	7	137	13.6	38	0	41
01/16 (016-s)	26.8	29.6	28.1	29.9	31.9	33.3	7	235	22.2	25	0	41
01/17 (017-s)	31.6	32.1	31.2	31.6	32.1	33.2	7	185	13.5	24	0	40
01/18 (018-m)	32.0	33.6	31.8	31.9	33.3	33.9	7	102	11.4	28	0	39
01/19 (019-t)	32.0	32.8	31.8	31.9	32.5	33.6	7	112	13.0	29	0	44
01/20 (020-w)	32.9	38.0	32.6	34.2	32.7	33.5	7	182	16.6	20	0	46
01/21 (021-t)	32.0	32.7	31.8	32.4	31.9	33.1	7	100	9.0	33	0	45
01/22 (022-f)	32.0	32.1	32.1	32.2	32.3	33.4	7	105	11.6	36	0	39
01/23 (023-s)	32.1	32.2	32.3	32.3	32.2	33.4	7	165	14.8	35	0	39
01/24 (024-s)	32.1	34.0	32.4	33.6	32.1	33.5	7	161	15.8	33	0	39
01/25 (025-m)	32.1	32.2	32.5	32.7	31.8	33.4	7	114	13.0	48	0	42
01/26 (026-t)	32.1	32.1	32.2	32.6	31.6	33.1	7	128	11.6	53	0	46
01/27 (027-w)	32.0	32.1	32.2	32.7	31.5	33.0	7	91	10.4	50	0	45
01/28 (028-t)	32.0	32.1	32.6	32.7	31.8	33.1	7	68	8.0	37	0	40
01/29 (029-f)	31.9	33.0	32.5	33.2	32.4	33.5	7	160	14.9	25	0	35
01/30 (030-s)	34.3	40.9	34.3	38.5	34.2	34.8	7	247	21.7	13	0	31
01/31 (031-s)	39.1	45.1	38.9	42.5	34.7	35.4	7	250	23.1	12	0	33

Column Min's:	19.3	23.9	28.5	23.3	26.7	29.2	31.3	32.9	64	7.4	99	0	31
Column Avg's:	28.9	31.3	34.2	30.3	31.6	33.2	32.5	33.9	131	13.0	127	0	39
Column Max's:	39.1	45.1	50.8	38.9	42.5	45.7	37.6	39.1	265	23.1	152	0	46
Column Ttl's:									4050		3933	0	1223

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S							
	mo	da	..Current at 2" min	avg	max	..Current at 4" min	avg	max	tll	max	avg	Long Term						
	jul		min	avg	max	min	avg	max	mi	m/h	avg	<65						
02/01 (032-m)			45.8	47.6	49.8	44.5	45.6	47.2	105	12.2	125	7	15	0	0	31	0	0
02/02 (033-t)			33.8	39.4	48.9	35.8	41.0	47.1	153	13.6	131	7	34	0	0	30	0	0
02/03 (034-w)			33.3	34.6	37.2	34.8	35.7	36.9	78	10.0	113	7	36	0	0	36	0	0
02/04 (035-t)			32.9	33.2	33.8	34.0	34.4	35.6	110	11.0	117	7	42	0	0	38	0	0
02/05 (036-f)			32.6	32.8	33.1	33.5	33.7	34.0	122	12.0	92	7	54	0	0	38	0	0
02/06 (037-s)			32.3	32.5	32.7	33.1	33.3	33.5	109	12.7	101	7	61	0	0	43	0	0
02/07 (038-s)			32.2	32.2	32.3	32.9	33.0	33.1	181	16.4	120	7	48	0	0	44	0	0
02/08 (039-m)			32.1	32.1	32.2	32.8	32.8	32.9	75	10.3	114	7	42	0	0	41	0	0
02/09 (040-t)			32.0	32.1	32.2	32.7	32.7	32.9	82	7.4	97	7	38	0	0	40	0	0
02/10 (041-w)			32.0	32.1	32.1	32.6	32.7	32.7	80	9.9	105	7	40	0	0	40	0	0
02/11 (042-t)			32.0	32.1	32.2	32.6	32.6	32.7	107	11.1	105	7	39	0	0	34	0	0
02/12 (043-f)			32.0	32.1	32.2	32.7	32.7	32.7	108	10.1	128	7	51	0	0	36	0	0
02/13 (044-s)			32.0	32.1	32.2	32.6	32.7	32.7	81	8.7	121	7	55	0	0	40	0	0
02/14 (045-s)			32.0	32.1	32.2	32.5	32.6	32.7	185	20.0	118	7	34	0	0	34	0	0
02/15 (046-m)			32.1	32.2	32.2	32.6	32.7	32.8	168	20.8	108	7	33	0	0	35	0	0
02/16 (047-t)			32.1	32.2	32.5	32.6	33.0	34.0	152	18.0	120	7	35	0	0	32	0	0
02/17 (048-w)			32.2	36.6	51.0	32.8	36.1	43.9	93	9.0	120	7	27	0	0	27	0	0
02/18 (049-t)			32.9	40.5	54.2	34.1	39.3	47.0	73	8.7	95	7	27	0	0	33	0	0
02/19 (050-f)			36.7	38.9	42.0	37.4	38.8	40.4	100	10.8	113	6	28	0	0	36	0	0
02/20 (051-s)			33.3	37.2	46.6	35.3	37.7	42.4	189	15.0	108	7	34	0	0	26	0	0
02/21 (052-s)			32.5	33.4	39.1	33.5	34.4	36.6	133	14.7	115	6	45	0	0	29	0	0
02/22 (053-m)			32.4	40.5	53.9	33.2	38.5	46.2	341	28.1	132	7	17	0	0	23	0	0
02/23 (054-t)			33.4	39.1	49.8	35.8	39.5	44.1	123	13.0	130	7	32	0	0	23	0	0
02/24 (055-w)			32.5	32.7	33.4	33.5	34.2	35.8	125	12.2	127	7	40	0	0	29	0	0
02/25 (056-t)			32.2	32.3	32.5	33.0	33.2	33.5	104	13.1	116	7	42	0	0	35	0	0
02/26 (057-f)			32.0	33.5	41.0	32.7	33.8	37.6	160	16.9	100	7	33	0	0	32	0	0
02/27 (058-s)			32.6	35.5	43.2	33.4	35.3	39.5	181	16.6	140	7	30	0	0	33	0	0
02/28 (059-s)			32.5	37.4	51.7	33.1	36.7	44.7	96	12.3	113	7	32	0	0	32	0	0
02/29 (060-m)			32.5	40.0	57.4	33.8	39.1	48.0	97	11.6	121	2	27	0	0	35	0	0
Column Min's:			32.0	32.1	32.1	32.5	32.6	32.7	73	7.4	92		15	0	0	23	0	0
Column Avg's:			33.1	35.1	39.8	33.9	35.4	38.0	128	13.3	115		37	0	0	34	0	0
Column Max's:			45.8	47.6	57.4	44.5	45.6	48.0	341	28.1	140		61	0	0	44	0	0
Column Ttl's:									3711		3345		1071	0	0	985	0	0

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DATE	S O I L T E M P E R A T U R E (degrees Fahrenheit)				W I N D				D E G R E E			D A Y S								
	..Current at 2" min	..Current at 4" min	..Current at 2" max	..Current at 4" maxLong Term avg 2" yrsLong Term avg 4" yrsLong Term avg 4" yrsLong Term avg 4" yrs	mi	max m/h	Lng-Trm avg yrs	Air >65	Air Soil >50	>65	Long Term >65	>65				
11/01 (306-t)	37.6	44.6	55.5	40.6	45.3	51.2	56.6	7	56.8	7	128	15.5	121	7	20	0	0	6	0	7
11/02 (307-w)	38.8	44.9	55.0	41.5	45.5	51.3	54.7	7	56.0	7	78	7.6	109	7	24	0	0	13	0	6
11/03 (308-t)	37.5	45.6	52.8	40.4	45.6	51.0	52.2	7	53.8	7	128	12.2	106	7	19	0	0	16	0	4
11/04 (309-f)	..	..	..	..	..	..	50.4	6	52.8	6	..	..	134	6	..	..	..	19	0	3
11/05 (310-s)	43.6	48.3	52.2	46.5	49.8	51.8	47.3	7	49.9	7	173	12.2	130	6	23	0	0	23	0	0
11/06 (311-s)	37.1	40.1	43.6	40.4	42.8	46.5	45.7	6	47.9	6	178	14.5	98	6	32	0	0	24	0	0
11/07 (312-m)	38.2	44.0	53.9	40.4	44.3	50.2	46.6	7	48.5	7	104	11.8	88	7	24	0	0	21	0	0
11/08 (313-t)	41.4	47.6	57.5	44.6	47.5	53.4	48.9	7	50.0	7	100	11.0	96	6	20	0	0	15	0	0
11/09 (314-w)	39.2	45.7	52.9	42.0	46.0	50.3	48.5	7	50.2	7	104	11.5	121	7	20	0	0	17	0	0
11/10 (315-t)	43.6	50.0	54.5	45.9	49.9	52.2	48.2	7	49.7	7	175	25.0	142	7	15	0	0	18	0	0
11/11 (316-f)	37.3	43.1	49.4	41.1	44.8	48.2	45.5	7	47.9	7	99	11.9	134	7	28	0	0	25	0	0
11/12 (317-s)	35.9	41.2	46.0	38.9	42.2	45.6	44.1	7	46.2	7	166	14.5	130	7	23	0	0	25	0	0
11/13 (318-s)	41.3	47.8	56.4	44.3	47.6	52.7	43.5	7	45.6	7	155	15.7	93	7	18	0	0	27	0	0
11/14 (319-m)	37.3	45.6	57.9	40.2	45.9	53.2	43.1	7	45.1	7	83	9.7	91	7	17	0	0	25	0	0
11/15 (320-t)	40.6	47.8	54.5	42.7	47.4	51.8	44.0	7	45.7	7	136	14.2	117	7	13	0	0	22	0	0
11/16 (321-w)	41.1	52.6	58.6	44.9	52.3	55.6	45.0	7	46.6	7	256	23.1	149	6	12	0	2	21	0	0
11/17 (322-t)	37.4	42.0	51.8	41.0	43.8	48.2	43.9	7	45.7	7	117	..	98	7	28	0	0	23	0	0
11/18 (323-f)	35.7	40.7	46.7	38.3	41.8	45.2	44.3	7	45.8	7	85	13.3	100	7	26	0	0	21	0	0
11/19 (324-s)	42.2	44.7	47.5	43.1	44.6	46.9	46.8	7	47.6	7	93	11.5	132	7	21	0	0	18	0	0
11/20 (325-s)	44.5	48.7	54.2	46.0	48.3	51.4	45.1	7	47.1	7	139	18.7	142	7	18	0	0	24	0	0
11/21 (326-m)	40.4	44.3	50.2	42.7	45.2	48.0	41.9	7	44.3	7	87	10.2	105	7	27	0	0	28	0	0
11/22 (327-t)	35.6	40.5	50.6	38.3	42.0	47.6	41.4	7	43.5	7	58	8.6	82	7	31	0	0	27	0	0
11/23 (328-w)	35.0	39.2	49.5	37.4	40.5	46.1	43.8	7	45.2	7	58	7.3	118	7	31	0	0	22	0	0
11/24 (329-t)	34.8	39.7	50.6	37.0	40.5	46.7	41.3	7	43.8	7	73	9.5	83	7	27	0	0	22	0	0
11/25 (330-f)	34.9	42.6	50.7	37.1	42.2	47.6	40.6	7	42.6	7	122	15.0	94	7	17	0	0	26	0	0
11/26 (331-s)	44.9	49.3	53.0	45.0	48.0	51.0	45.1	7	45.8	7	207	18.4	120	7	9	0	0	18	0	0
11/27 (332-s)	41.3	47.5	52.0	43.7	47.9	50.7	44.4	7	45.8	7	173	15.0	109	7	18	0	0	22	0	0
11/28 (333-m)	35.0	37.6	41.3	38.3	40.2	43.7	43.8	7	45.4	7	148	13.6	109	7	35	0	0	24	0	0
11/29 (334-t)	34.3	36.7	43.5	36.5	38.7	41.8	40.8	7	43.3	7	182	18.9	125	7	31	0	0	28	0	0
11/30 (335-w)	34.7	36.9	40.0	36.7	38.1	39.9	40.5	7	42.3	7	141	12.0	105	7	29	0	0	25	0	0
Column Min's:	34.3	36.7	40.0	36.5	38.1	39.9	40.5		42.3		58	7.3	82		9	0	0	6	0	0
Column Avg's:	38.7	44.1	51.1	41.2	44.8	49.0	45.6		47.4		129	13.7	113		23	0	0	22	0	1
Column Max's:	44.9	52.6	58.6	46.5	52.3	55.6	56.6		56.8		256	25.0	149		35	0	2	29	0	7
Column Ttl's:											3746		3381		656	0	2	652	0	20

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DATE	S O I L T E M P E R A T U R E (degrees Fahrenheit)		W I N D		D E G R E E		D A Y S											
mo da jul	..Current at 2" min	..Current at 4" maxLong Term avg 2" yrsLong Term avg 4" yrs	tll mi	max m/h	Lng Trm avg yrs	Air >65	Air Soil >50	Long Term >65	Long Term >50							
12/01 (336-t)	34.0	35.5	35.5	36.7	38.8	41.0	39.4	7	90	9.4	103	7	37	0	0	27	0	0
12/02 (337-f)	34.0	35.8	35.6	36.8	42.4	39.4	41.5	6	118	11.1	131	6	35	0	0	30	0	0
12/03 (338-s)	33.9	38.6	35.0	38.4	44.3	40.0	41.8	7	156	16.8	140	6	23	0	0	28	0	0
12/04 (339-s)	34.1	36.3	35.6	37.4	43.7	39.1	41.0	7	114	15.5	119	7	33	0	0	30	0	0
12/05 (340-m)	33.9	36.2	35.1	36.9	43.5	39.0	40.8	7	122	12.7	109	7	28	0	0	29	0	0
12/06 (341-t)	33.8	37.6	35.0	37.7	46.5	35.6	37.7	7	138	16.2	110	6	23	0	0	34	0	0
12/07 (342-w)	34.9	38.2	36.3	38.4	43.4	37.2	39.2	7	84	8.0	104	7	25	0	0	33	0	0
12/08 (343-t)	34.0	35.7	35.3	36.6	42.0	37.6	39.7	7	101	11.4	88	7	35	0	0	29	0	0
12/09 (344-f)	33.6	34.5	34.7	35.4	38.4	38.6	40.4	7	79	10.1	101	7	40	0	0	29	0	0
12/10 (345-s)	33.3	33.5	34.1	34.4	33.8	37.5	39.3	7	142	15.9	92	7	39	0	0	31	0	0
12/11 (346-s)	32.3	32.7	33.4	33.7	34.2	38.3	39.9	7	96	11.7	115	7	49	0	0	32	0	0
12/12 (347-m)	30.2	31.4	32.5	32.7	32.3	37.9	39.6	7	115	12.8	131	7	48	0	0	33	0	0
12/13 (348-t)	31.4	31.8	32.4	32.5	33.5	36.8	38.9	7	120	13.0	113	7	34	0	0	34	0	0
12/14 (349-w)	31.9	32.0	32.5	32.5	32.9	36.7	38.5	7	166	19.1	145	7	24	0	0	31	0	0
12/15 (350-t)	32.0	32.3	32.5	32.7	33.0	37.3	38.7	7	141	13.9	157	7	36	0	0	30	0	0
12/16 (351-f)	31.4	31.9	32.6	32.7	33.1	36.6	38.4	7	107	11.2	143	7	47	0	0	33	0	0
12/17 (352-s)	31.3	31.7	32.4	32.5	32.6	36.5	38.2	7	118	10.5	95	7	45	0	0	35	0	0
12/18 (353-s)	30.9	31.4	32.2	32.3	32.5	35.2	37.3	7	133	21.3	123	7	45	0	0	40	0	0
12/19 (354-m)	31.4	31.7	32.2	32.2	32.3	35.8	37.4	7	208	18.5	123	7	21	0	0	36	0	0
12/20 (355-t)	32.0	36.7	32.2	34.8	40.4	36.2	37.7	7	266	19.8	126	7	12	0	0	32	0	0
12/21 (356-w)	34.3	38.8	35.8	38.4	40.4	36.2	37.8	7	113	9.2	102	7	29	0	0	35	0	0
12/22 (357-t)	33.5	34.1	34.2	34.8	36.1	34.8	36.8	7	107	11.0	118	7	33	0	0	35	0	0
12/23 (358-f)	35.4	41.4	36.1	40.0	43.9	35.9	37.7	7	149	18.2	129	7	17	0	0	32	0	0
12/24 (359-s)	34.7	38.9	35.8	38.5	41.2	35.7	37.6	7	111	12.1	154	7	25	0	0	33	0	0
12/25 (360-s)	34.3	36.8	35.3	37.3	40.2	36.2	38.0	7	99	9.7	143	7	34	0	0	39	0	0
12/26 (361-m)	33.5	33.9	34.2	34.7	35.8	34.0	36.2	7	78	8.9	122	7	38	0	0	39	0	0
12/27 (362-t)	33.4	38.5	33.9	37.1	42.5	36.6	37.3	7	203	23.1	129	7	20	0	0	28	0	0
12/28 (363-w)	34.0	36.5	34.9	37.2	41.4	38.9	39.7	7	109	14.6	151	7	42	0	0	31	0	0
12/29 (364-t)	33.8	33.9	34.7	35.3	35.8	36.1	38.0	7	58	7.8	127	7	51	0	0	39	0	0
12/30 (365-f)	33.5	33.6	34.9	35.0	35.2	33.9	36.2	7	76	8.7	93	7	41	0	0	40	0	0
12/31 (366-s)	33.4	33.5	34.3	34.5	34.9	31.8	33.5	6	57	7.5	101	6	37	0	0	37	0	0
Column Min's:	30.2	31.4	32.2	32.2	32.3	31.8	33.5	7	57	7.5	88	7	12	0	0	27	0	0
Column Avg's:	33.2	35.0	34.2	35.5	37.6	36.9	38.6	7	122	13.2	121	7	34	0	0	33	0	0
Column Max's:	35.4	41.4	36.3	40.0	44.3	41.0	42.7	7	266	23.1	157	7	51	0	0	40	0	0
Column Ttl's:									3774		3737		1046	0	0	1024	0	0

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Miami

Weather Data Summary for Mar 1, 1988 - Mar 31, 1988

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DATE	S O I L T E M P E R A T U R E (degrees Fahrenheit)				W I N D		D E G R E E			D A Y S										
	..Current at 2"	..Current at 4"Long Term.....Long Term.....	mi	max	Air	Air	Soil	<65	>65	>50								
mo da jul	min avg max	min avg max	avg 2" yrs	avg 4" yrs	mi	m/h	<65	>65	>50	<65	>65	>50								
03/01 (061-t)	32.8	40.7	57.4	34.3	40.0	49.6	23.7	7	39.3	7	101	12.1	114	7	25	0	0	29	0	0
03/02 (062-w)	33.5	38.3	42.2	36.2	38.5	40.8	24.5	7	40.1	7	98	8.9	115	7	25	0	0	26	0	0
03/03 (063-t)	33.4	36.8	40.3	35.3	37.7	40.0	24.2	7	39.6	7	114	14.1	116	7	33	0	0	30	0	0
03/04 (064-f)	33.0	33.5	33.9	34.3	34.6	35.3	25.3	7	40.4	7	96	12.1	132	7	39	0	0	26	0	0
03/05 (065-s)	33.0	36.1	45.7	33.8	36.0	41.6	24.6	7	39.9	7	56	9.1	116	7	38	0	0	28	0	0
03/06 (066-s)	33.2	38.9	50.2	34.1	38.2	45.3	25.8	7	40.6	7	82	10.8	117	7	29	0	0	27	0	0
03/07 (067-m)	34.0	42.2	54.0	35.5	41.4	49.2	26.8	7	41.5	7	82	10.2	121	7	23	0	0	27	0	0
03/08 (068-t)	34.9	45.6	58.0	37.0	44.3	52.4	42.5	6	43.4	6	164	17.5	122	6	13	0	0	24	0	0
03/09 (069-w)	41.3	46.9	51.8	43.2	46.6	49.1	41.5	6	42.7	6	150	13.7	155	6	20	0	0	27	0	0
03/10 (070-t)	36.8	43.7	54.5	38.9	43.9	50.7	40.9	6	42.0	6	150	13.6	162	6	27	0	0	28	0	0
03/11 (071-f)	34.9	42.8	53.9	37.1	42.8	49.9	40.3	6	41.6	6	137	15.8	149	6	21	0	0	28	0	0
03/12 (072-s)	40.5	44.4	49.9	42.5	44.3	47.5	41.4	6	42.5	6	199	21.8	143	6	17	0	0	28	0	0
03/13 (073-s)	34.7	38.0	40.5	36.6	39.4	42.9	40.8	6	41.9	6	148	12.9	99	6	36	0	0	26	0	0
03/14 (074-m)	34.0	35.8	41.7	35.3	36.7	39.9	42.6	6	43.4	6	130	11.2	113	6	41	0	0	24	0	0
03/15 (075-t)	33.6	35.2	40.0	34.7	36.0	38.9	27.6	7	43.6	7	127	12.5	116	7	40	0	0	24	0	0
03/16 (076-w)	33.4	37.0	45.3	34.4	37.1	41.7	27.8	7	44.9	7	106	11.0	137	7	35	0	0	23	0	0
03/17 (077-t)	33.8	40.5	51.5	34.9	39.7	46.6	26.8	7	44.3	7	82	10.7	107	7	30	0	0	25	0	0
03/18 (078-f)	35.0	38.6	42.4	37.0	39.2	41.0	26.6	7	43.9	7	71	8.9	108	7	32	0	0	24	0	0
03/19 (079-s)	33.7	40.0	51.3	34.4	39.3	46.1	28.6	7	45.2	7	120	14.6	140	7	30	0	0	22	0	0
03/20 (080-s)	35.2	42.3	52.9	36.7	41.6	48.2	28.7	7	45.7	7	155	17.9	134	6	30	0	0	22	0	0
03/21 (081-m)	34.3	41.0	53.2	35.8	40.7	48.2	25.9	7	44.1	7	91	11.0	127	7	33	0	0	30	0	0
03/22 (082-t)	34.4	42.9	55.7	36.0	42.2	50.4	25.9	7	42.4	7	103	12.9	126	7	23	0	0	28	0	0
03/23 (083-w)	39.8	48.8	59.6	41.0	47.1	54.0	29.2	7	44.9	7	218	21.4	119	7	4	0	0	21	0	0
03/24 (084-t)	46.4	54.0	64.4	46.7	51.9	58.3	29.5	7	45.9	7	231	20.2	134	7	4	1	2	19	0	0
03/25 (085-f)	50.1	55.0	64.2	51.3	53.8	59.4	31.3	7	47.2	7	176	25.2	150	7	7	0	4	19	0	0
03/26 (086-s)	43.6	50.3	59.5	46.8	50.6	55.7	31.3	7	46.5	7	160	17.5	139	7	19	0	1	21	0	0
03/27 (087-s)	39.7	45.1	55.6	42.0	45.9	51.9	32.5	7	47.4	7	100	9.9	146	7	27	0	0	21	0	0
03/28 (088-m)	36.5	46.9	58.4	39.3	46.5	53.5	32.6	7	47.9	7	115	14.8	162	7	15	0	0	18	0	0
03/29 (089-t)	44.3	51.6	59.3	45.3	50.3	55.3	33.8	7	49.2	7	223	20.2	152	7	1	0	0	13	0	0
03/30 (090-w)	45.8	53.5	64.6	47.4	52.8	59.6	31.5	7	48.7	7	144	21.0	148	7	17	0	3	18	0	0
03/31 (091-t)	41.8	47.7	52.0	44.5	48.1	50.7	31.0	7	48.5	7	63	7.2	122	7	20	0	0	18	0	0
Column Min's:	32.8	33.5	33.9	33.8	34.6	35.3	23.7	7	39.3	7	56	7.2	99	7	0	0	13	0	0	
Column Avg's:	37.1	43.0	51.7	38.8	42.8	48.2	31.1	7	43.8	7	129	14.2	130	7	24	0	0	24	0	0
Column Max's:	50.1	55.0	64.6	51.3	53.8	59.6	42.6	7	49.2	7	231	25.2	162	7	41	1	4	30	0	0
Column Ttl's:											3992		4041		750	1	10	744	0	0

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DATE	S O I L T E M P E R A T U R E (degrees Fahrenheit)				W I N D				D E G R E E				D A Y S									
	mo	da	Jul	min	Current at 2" avg	max	min	Current at 4" avg	max	avg 2" yrs	Long Term avg 4" yrs	tll mi	max m/h	Lng-Trm avg yrs	Air <65	Air >65	Soil >50	<65	>65	Long Term >65	>50	
04/01 (092-f)				49.6	53.4	58.1	49.4	52.1	55.3	32.0	7	76	8.3	134	7	12	0	2	18	0	0	0
04/02 (093-s)				53.9	58.3	64.2	53.3	56.4	60.6	33.5	7	160	17.4	149	7	3	0	6	17	0	0	0
04/03 (094-s)				53.4	60.1	67.6	56.0	58.8	62.4	32.5	7	207	23.7	170	7	4	0	9	18	0	0	0
04/04 (095-m)				46.2	56.8	68.4	48.9	56.2	63.4	33.7	7	94	11.9	159	7	0	0	6	16	0	0	0
04/05 (096-t)				48.7	59.7	72.5	50.6	58.2	66.4	34.7	7	166	17.3	180	7	0	3	8	15	0	0	0
04/06 (097-w)				49.7	55.2	58.9	51.4	55.9	59.3	33.9	7	215	19.2	166	7	13	0	6	19	0	0	0
04/07 (098-t)				45.9	50.6	58.1	48.4	51.1	55.1	34.5	7	269	20.8	138	7	18	0	1	20	0	0	0
04/08 (099-f)				40.1	50.4	62.5	43.3	50.4	58.2	32.6	7	179	15.6	137	7	18	0	0	22	0	0	0
04/09 (100-s)				40.3	51.6	64.9	43.2	51.1	59.5	31.3	7	106	11.1	110	7	17	0	1	23	0	0	0
04/10 (101-s)				42.0	52.4	64.7	44.9	52.1	59.6	32.9	7	103	11.0	142	7	13	0	2	20	0	0	0
04/11 (102-m)				43.8	50.8	60.9	46.8	51.6	57.7	34.1	7	214	20.0	134	7	13	0	2	17	0	0	0
04/12 (103-t)				42.2	52.7	65.8	45.2	52.5	60.9	36.1	7	206	14.7	133	6	11	0	3	12	0	0	2
04/13 (104-w)				44.4	56.8	70.6	47.5	56.0	65.2	38.2	7	71	8.8	138	7	9	0	6	10	0	0	4
04/14 (105-t)				48.5	56.1	68.5	51.2	56.3	64.0	39.0	7	117	12.9	138	7	11	0	6	11	0	0	5
04/15 (106-f)				41.4	49.5	57.8	45.8	51.1	56.1	35.3	7	122	15.3	113	7	24	0	1	17	0	0	3
04/16 (107-s)				38.9	51.4	65.5	43.4	51.7	60.6	35.4	7	103	12.0	119	7	20	0	2	15	0	0	3
04/17 (108-s)				41.5	53.6	66.5	45.3	53.4	61.7	34.7	7	191	20.6	154	7	9	0	3	16	0	0	3
04/18 (109-m)				42.9	52.7	62.5	48.2	53.7	58.5	46.9	7	163	14.4	122	7	20	0	4	15	0	0	3
04/19 (110-t)				37.8	49.4	64.7	42.5	50.4	58.9	53.7	7	93	13.5	108	7	24	0	0	14	0	0	4
04/20 (111-w)				37.4	48.6	59.0	41.7	49.3	55.6	54.5	7	156	17.8	127	7	16	0	0	12	0	0	5
04/21 (112-t)				41.4	53.5	67.5	45.2	53.2	61.6	55.3	7	87	11.3	101	7	18	0	3	13	0	0	5
04/22 (113-f)				47.0	54.5	66.2	49.0	54.3	61.6	55.1	7	104	9.1	113	7	15	0	4	13	0	0	5
04/23 (114-s)				51.1	59.9	71.9	52.6	58.8	66.7	56.0	7	184	19.4	114	7	3	0	9	11	0	0	6
04/24 (115-s)				46.9	53.2	65.3	50.1	54.3	60.9	53.6	7	135	13.6	161	6	20	0	4	15	0	0	5
04/25 (116-m)				41.1	53.7	67.0	45.5	53.9	62.5	56.0	7	80	11.2	101	7	18	0	4	10	0	0	6
04/26 (117-t)				43.4	57.8	73.6	47.4	57.0	67.0	61.3	7	86	10.2	100	7	10	0	7	3	0	0	10
04/27 (118-w)				45.5	50.0	55.1	48.6	52.4	57.5	60.2	7	196	18.1	147	7	20	0	2	4	0	0	10
04/28 (119-t)				43.4	48.9	58.9	46.3	50.1	55.7	58.5	7	189	18.7	151	7	20	0	0	8	0	0	9
04/29 (120-f)				38.5	51.7	67.3	42.9	51.8	61.8	58.0	7	170	17.3	127	7	15	0	2	7	0	0	8
04/30 (121-s)				42.0	56.3	71.2	45.6	55.4	65.2	59.7	7	107	12.1	134	7	10	0	5	6	0	0	10
Column Min's:				37.4	48.6	55.1	41.7	49.3	55.1	31.3		71	8.3	100		0	0	3	0	0	0	
Column Avg's:				44.3	53.7	64.9	47.3	53.7	60.7	43.8		145	14.9	134		14	0	4	14	0	0	4
Column Max's:				53.9	60.1	73.6	56.0	58.8	67.0	61.3		269	23.7	180		24	3	9	23	0	0	10
Column Tot's:												4349		4020		413	3	108	417	0	0	106

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DATE	S O I L T E M P E R A T U R E (degrees Fahrenheit)				W I N D				D E G R E E D A Y S															
	mo	da	jul	min	avg	max	2nd	Long Term	avg	4th	Long Term	mi	max	Lng-Trm	Air	Air	Soil	<65	>65	>50	<65	>65	>50	
05/01	(122-s)			46.0	60.2	76.2	49.4	59.1	69.4	60.8	6	60.7	6	87	11.9	127	6	7	0	9	6	0	0	11
05/02	(123-m)			46.0	61.8	80.1	50.1	60.6	72.2	60.2	6	60.5	6	94	11.9	169	6	7	0	11	7	0	0	11
05/03	(124-t)			47.9	62.0	79.4	51.8	61.3	71.7	58.6	6	59.2	6	114	11.0	114	6	8	0	11	11	0	0	9
05/04	(125-w)			50.2	54.3	59.0	53.4	55.7	59.1	59.4	6	59.5	6	121	10.9	131	6	13	0	6	11	0	0	10
05/05	(126-t)			49.8	56.8	66.3	51.8	56.6	62.2	61.9	6	61.2	6	163	16.1	130	6	8	0	7	5	0	0	11
05/06	(127-f)			47.6	62.6	80.3	50.7	60.8	72.4	64.4	6	63.5	6	160	16.3	144	6	4	0	11	1	1	0	14
05/07	(128-s)			49.4	66.7	86.9	53.0	64.5	77.2	63.3	6	63.3	6	80	9.8	132	6	2	0	15	3	0	0	13
05/08	(129-s)			53.8	65.0	80.3	56.5	64.0	72.3	62.7	6	62.7	6	163	20.2	126	5	0	0	14	7	0	0	13
05/09	(130-m)			57.0	63.3	71.8	58.7	62.9	67.7	62.1	6	62.1	6	215	27.3	110	6	2	0	13	8	0	0	12
05/10	(131-t)			52.8	61.9	74.9	55.5	61.6	68.9	63.9	6	63.3	6	129	15.2	96	6	4	0	12	4	0	0	13
05/11	(132-w)			50.4	63.7	79.2	53.7	62.7	72.6	67.1	6	65.7	6	114	11.3	116	5	6	0	13	4	0	2	16
05/12	(133-t)			51.3	66.9	84.8	54.8	65.3	76.7	68.3	6	67.4	6	156	16.4	109	6	1	0	15	0	0	1	17
05/13	(134-f)			57.7	69.1	86.4	59.8	67.7	77.3	68.8	6	67.5	6	137	19.4	87	6	0	4	18	0	0	1	18
05/14	(135-s)			56.3	70.1	87.8	59.2	68.4	79.2	68.5	6	63.7	6	78	9.9	107	6	1	0	18	0	0	1	14
05/15	(136-s)			58.3	73.7	92.5	61.0	71.3	81.8	67.0	6	64.6	6	113	13.5	132	6	0	0	21	2	0	0	15
05/16	(137-m)			63.3	75.1	90.7	64.9	72.9	82.2	66.5	6	66.1	6	128	14.8	114	6	5	0	23	4	0	0	16
05/17	(138-t)			57.1	67.1	81.2	60.6	66.9	74.5	67.6	6	66.9	6	129	14.9	90	6	6	0	17	2	0	0	17
05/18	(139-w)			55.5	67.5	83.7	58.7	66.6	75.7	67.6	6	67.2	6	157	14.1	105	6	5	0	17	0	0	0	17
05/19	(140-t)			58.0	63.6	70.0	60.2	63.8	67.3	67.9	6	67.3	6	112	11.0	123	6	6	0	14	0	0	0	17
05/20	(141-f)			59.6	67.7	79.1	60.7	66.3	73.5	68.0	6	67.4	6	59	8.5	97	5	2	0	16	0	0	0	17
05/21	(142-s)			58.9	71.0	90.0	61.0	69.0	79.8	66.6	6	66.6	6	60	8.3	83	6	0	2	19	2	0	0	17
05/22	(143-s)			61.0	74.0	90.5	63.0	71.8	82.0	67.2	6	66.8	6	91	13.3	131	6	0	6	22	0	0	0	17
05/23	(144-m)			64.1	70.9	82.9	66.4	70.4	76.5	68.3	6	68.0	6	104	14.3	115	6	0	20	2	0	0	0	18
05/24	(145-t)			56.0	63.8	71.6	60.2	64.7	68.7	68.3	6	67.8	6	95	12.4	86	6	4	0	15	2	2	0	18
05/25	(146-w)			47.1	61.5	77.6	52.3	61.8	72.0	68.1	6	67.9	6	159	15.0	102	6	13	0	12	0	0	0	18
05/26	(147-t)			49.7	67.3	87.7	54.0	65.9	79.4	68.4	6	68.1	6	70	8.8	102	6	7	0	16	1	0	0	18
05/27	(148-f)			53.1	70.8	90.8	57.2	69.1	82.2	70.4	6	69.5	6	91	12.2	96	6	2	0	19	0	0	2	20
05/28	(149-s)			56.0	73.7	93.6	59.7	71.6	84.5	68.9	6	68.9	6	70	10.4	91	6	0	1	22	0	0	0	19
05/29	(150-s)			60.3	77.3	96.5	63.1	74.6	87.3	68.9	6	68.8	6	65	9.2	94	6	0	7	25	1	1	0	19
05/30	(151-m)			63.8	79.5	98.5	66.1	76.8	88.2	68.5	6	68.3	6	63	10.5	104	6	0	9	27	1	0	0	18
05/31	(152-t)			65.2	80.9	100.4	67.6	78.0	90.1	69.6	6	69.1	6	70	10.3	109	6	0	11	28	0	0	2	19
Column Min's:				46.0	54.3	59.0	49.4	55.7	59.1	58.6		59.2		59	8.3	83		0	0	6	0	0	0	9
Column Avg's:				54.9	67.4	82.9	57.9	66.2	75.6	66.1		65.5		111	13.1	112		3	2	16	3	0	0	16
Column Max's:				65.2	80.9	100.4	67.6	78.0	90.1	70.4		69.5		215	27.3	169		13	11	28	11	0	2	20
Column Tot's:													3447		3472		108	53	506	80	9	9	482	

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S				
	mo	da	min	max	min	max	avg 2" yrs	avg 4" yrs	ttl	max	Lng-Trm	Long Term			
	jul		..Current at 2" ..	..Current at 4" ..	..Current at 4" ..	..Current at 4" ..	.....Long Term.....	m/h	mi	Air	Air Soil	<65			
			min	avg	max	avg 2" yrs	avg 4" yrs			<65	>50	>65			
			min	avg	max	avg 2" yrs	avg 4" yrs			<65	>50	>65			
06/01 (153-w)			66.3	81.6	100.9	71.5	70.8	7	85	9.5	90	7	0	2	21
06/02 (154-t)			67.0	77.3	94.7	70.6	70.1	6	128	15.7	106	6	0	2	26
06/03 (155-f)			59.6	71.6	88.1	71.4	70.9	7	178	16.7	112	6	6	0	21
06/04 (156-s)			55.1	72.6	93.0	70.4	70.0	7	91	12.4	94	6	5	0	21
06/05 (157-s)			57.7	75.7	95.6	71.9	71.0	6	83	10.6	110	6	0	3	24
06/06 (158-m)			62.6	80.9	102.7	74.0	72.8	7	91	10.3	105	6	0	10	28
06/07 (159-t)			64.8	82.4	103.4	73.9	72.8	7	96	12.8	114	5	0	11	29
06/08 (160-w)			66.1	82.8	105.2	75.8	75.0	7	131	17.8	121	6	0	10	30
06/09 (161-t)			59.3	71.9	89.2	75.2	74.4	7	191	16.1	121	6	7	0	22
06/10 (162-f)			53.2	70.9	91.2	74.3	73.6	6	121	15.1	102	6	9	0	20
06/11 (163-s)			55.0	75.4	99.3	75.4	74.3	7	68	10.8	92	6	2	0	23
06/12 (164-s)			59.2	79.5	103.0	73.8	73.4	7	73	10.2	96	7	0	5	26
06/13 (165-m)			62.9	83.4	106.9	76.0	74.6	7	72	10.8	87	7	0	10	30
06/14 (166-t)			66.2	85.7	108.3	77.5	76.0	7	72	11.2	83	7	0	12	32
06/15 (167-w)			69.9	85.6	105.2	77.0	75.9	7	84	11.0	100	6	0	13	32
06/16 (168-t)			68.1	73.1	77.6	75.9	75.3	7	69	12.0	90	7	0	3	24
06/17 (169-f)			60.6	75.3	92.9	75.7	75.1	7	72	9.1	94	7	0	4	24
06/18 (170-s)			62.1	79.5	100.4	76.9	75.9	7	67	9.9	89	7	0	7	28
06/19 (171-s)			63.7	82.1	101.8	77.0	76.2	7	77	11.5	81	7	0	9	30
06/20 (172-m)			68.8	83.6	98.4	76.5	75.8	7	93	12.2	87	7	0	14	32
06/21 (173-t)			74.1	88.8	107.5	78.4	77.2	7	103	10.6	93	7	0	19	36
06/22 (174-w)			73.1	87.1	102.3	77.7	77.0	7	106	11.5	100	7	0	19	35
06/23 (175-t)			75.7	87.8	105.2	78.9	77.8	7	139	12.9	95	7	0	14	35
06/24 (176-f)			67.0	84.8	105.4	79.2	78.0	7	68	8.4	84	7	0	9	33
06/25 (177-s)			71.9	88.6	110.1	80.2	78.7	7	104	11.4	79	7	0	19	35
06/26 (178-s)			73.3	87.9	105.2	80.3	79.1	7	171	14.2	91	7	0	11	36
06/27 (179-m)			64.5	82.2	103.6	78.8	78.1	7	89	12.7	104	7	0	2	31
06/28 (180-t)			64.9	84.5	108.0	79.1	78.1	7	78	11.0	81	7	0	7	32
06/29 (181-w)			67.7	72.7	76.8	77.8	77.4	7	57	6.7	91	7	1	0	25
06/30 (182-t)			60.2	77.4	99.1	77.4	76.9	7	108	13.3	107	7	0	2	26
Column Min's:			53.2	70.9	76.8	70.4	70.0		57	6.7	79		0	0	20
Column Avg's:			64.7	80.4	99.4	76.0	75.1		99	11.9	96		1	8	29
Column Max's:			75.7	88.8	110.1	80.3	79.1		191	17.8	121		9	19	36
Column Ttl's:									2965		2890		30	227	855

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DATE	S O I L T E M P E R A T U R E (degrees Fahrenheit)				W I N D				D E G R E E			D A Y S													
	mo	da	Jul	min	avg	max	min	avg	max	Long Term	4"	mi	m/h	Lng-Term	Air	Air	Soil	<65	>65	>50	<65	>65	>50		
07/01	(183-f)	57.1	77.5	100.3	63.9	76.5	90.1	75.4	7	75.3	7	80	10.6	83	7	1	0	4	27	29	0	0	4	6	25
07/02	(184-s)	61.3	81.0	104.0	66.6	78.9	92.4	76.7	7	76.1	7	73	9.6	81	7	0	0	0	0	0	0	0	0	0	26
07/03	(185-s)	64.8	84.7	107.5	69.5	81.9	95.4	78.9	7	77.6	7	71	9.1	95	6	0	0	8	32	32	0	0	8	8	28
07/04	(186-m)	67.1	87.0	109.9	71.5	83.8	97.2	78.4	7	77.7	7	69	14.0	91	7	0	0	12	34	36	0	0	8	28	
07/05	(187-t)	70.2	89.0	110.7	74.0	85.5	98.0	79.2	7	78.3	7	70	9.7	97	6	0	0	15	36	36	0	0	9	28	
07/06	(188-w)	73.3	90.4	111.2	76.2	86.8	98.1	78.7	7	78.1	7	66	11.7	89	7	0	0	16	37	37	0	0	8	28	
07/07	(189-t)	73.9	90.6	108.6	77.0	87.2	97.7	79.8	7	78.8	7	69	9.4	82	7	0	0	18	37	37	0	0	9	29	
07/08	(190-f)	77.1	93.5	114.3	79.3	89.3	101.3	81.2	7	79.8	7	114	10.5	82	7	0	0	22	39	39	0	0	10	30	
07/09	(191-s)	77.4	94.6	115.0	80.2	90.5	101.8	82.0	7	80.6	7	84	9.8	75	7	0	0	22	41	41	0	0	12	31	
07/10	(192-s)	80.2	92.4	111.1	82.0	89.4	99.5	82.8	7	81.4	7	115	15.2	86	7	0	0	18	39	39	0	0	12	31	
07/11	(193-m)	77.3	85.4	90.3	80.3	83.4	86.3	79.4	7	79.3	7	77	8.1	80	7	0	0	9	33	33	0	0	9	29	
07/12	(194-t)	73.0	84.7	99.5	76.1	82.9	90.7	81.0	7	79.7	7	86	12.4	76	7	0	0	10	33	33	0	0	9	30	
07/13	(195-w)	73.3	84.6	102.3	76.6	82.8	90.6	80.6	7	79.9	7	96	13.0	74	7	0	0	10	33	33	0	0	9	30	
07/14	(196-t)	74.0	85.0	96.9	76.8	83.0	89.4	81.3	7	80.3	7	98	12.3	79	7	0	0	15	33	33	0	0	11	30	
07/15	(197-f)	73.2	93.6	116.4	76.3	88.7	102.0	80.7	7	80.5	7	76	10.3	64	6	0	0	21	39	39	0	0	10	31	
07/16	(198-s)	81.7	95.6	115.2	82.8	91.4	102.0	82.9	7	81.4	7	145	17.2	76	6	0	0	23	41	41	0	0	10	31	
07/17	(199-s)	79.5	95.6	114.6	82.1	91.8	102.6	83.7	7	82.3	7	94	10.8	72	7	0	0	18	42	42	0	0	11	32	
07/18	(200-m)	77.3	84.7	96.1	80.5	85.1	89.9	82.7	7	81.9	7	76	21.8	80	7	0	0	12	35	35	0	0	10	32	
07/19	(201-t)	75.3	80.3	89.0	77.1	80.7	85.6	81.9	7	81.1	7	90	9.5	74	7	0	0	11	31	31	0	0	11	31	
07/20	(202-w)	71.4	76.0	81.4	73.6	77.0	79.9	80.2	7	80.0	7	92	10.2	74	7	0	0	5	27	27	0	0	10	30	
07/21	(203-t)	68.1	77.0	87.8	70.6	76.6	83.6	81.9	7	80.8	7	99	9.3	75	7	0	0	7	27	27	0	0	11	31	
07/22	(204-f)	68.4	77.1	87.4	71.3	77.2	83.3	80.9	7	80.3	7	72	8.0	71	7	0	0	8	27	27	0	0	10	30	
07/23	(205-s)	68.0	79.7	94.7	70.9	78.7	88.3	81.7	7	80.8	7	65	8.7	75	7	0	0	8	29	29	0	0	9	31	
07/24	(206-s)	69.2	81.2	96.1	72.2	80.2	89.1	82.2	7	81.2	7	70	8.1	82	7	0	0	9	30	30	0	0	10	31	
07/25	(207-m)	68.9	80.8	95.1	72.3	80.1	88.3	81.2	7	80.8	7	64	10.8	73	7	0	0	9	30	30	0	0	10	31	
07/26	(208-t)	71.5	82.4	97.2	74.0	81.2	90.6	79.7	7	79.6	7	72	10.8	79	7	0	0	9	31	31	0	0	8	30	
07/27	(209-w)	69.4	83.7	101.6	72.7	82.3	93.6	78.7	7	78.6	7	62	7.9	70	7	0	0	10	32	32	0	0	6	29	
07/28	(210-t)	71.2	86.0	103.6	74.3	84.3	95.5	79.5	7	79.0	7	61	7.6	75	7	0	0	12	34	34	0	0	8	29	
07/29	(211-f)	73.9	87.5	103.6	76.5	85.7	95.9	80.4	7	79.8	7	64	11.1	84	7	0	0	14	36	36	0	0	9	30	
07/30	(212-s)	76.3	85.1	95.2	78.6	84.3	90.6	80.7	7	80.1	7	99	11.5	70	7	0	0	11	34	34	0	0	9	30	
07/31	(213-s)	73.1	80.5	92.2	75.6	80.6	87.5	79.7	7	79.4	7	68	11.6	70	7	0	0	10	31	31	0	0	8	29	
Column Min's:		57.1	76.0	81.4	63.9	76.5	79.9	75.4		75.3		61	7.6	64		0	0	27			0	0	4	25	
Column Avg's:		72.1	85.3	101.6	75.2	83.5	92.8	80.5		79.7		82	11.0	78		0	0	34			0	0	9	30	
Column Max's:		81.7	95.6	116.4	82.8	91.8	102.6	83.7		82.3		145	21.8	97		1	1	42			1	1	12	32	
Column Tot's:												2537		2432		1	376	1039			0	285	921		

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DATE	S O I L T E M P E R A T U R E (degrees Fahrenheit)				W I N D				D E G R E E			D A Y S							
mo da jul	..Current at 2" min avg		..Current at 4" max	Long Term avg 2" yrs	Long Term avg 4" yrs		tll mi	max m/h	avg Lng-Trm yrs	Air <65	Air >65	Soil >50	<65	>65	>50		
08/01 (214-m)	71.3	84.2	99.6	74.0	82.6	91.8	79.5	79.2	7	59	7.5	82	7	0	14	33	0	8	29
08/02 (215-t)	75.6	87.6	101.7	77.6	85.7	94.9	79.4	79.1	6	63	7.9	76	6	0	17	36	0	8	29
08/03 (216-w)	--	--	--	--	--	--	79.8	79.0	6	--	--	71	5	64	0	--	0	8	29
08/04 (217-t)	--	87.7	93.5	--	85.5	89.1	78.8	78.7	6	55	6.4	70	6	0	19	36	0	8	29
08/05 (218-f)	76.2	81.4	89.3	77.9	81.4	85.8	79.3	79.0	7	99	24.1	88	7	0	12	31	0	9	29
08/06 (219-s)	74.8	81.2	91.9	76.8	80.9	86.7	79.4	78.9	7	70	8.1	85	6	0	11	31	0	10	29
08/07 (220-s)	69.7	80.1	92.1	72.8	79.9	87.4	80.6	79.8	7	61	7.9	76	7	0	10	30	0	10	30
08/08 (221-m)	69.8	81.0	94.4	72.9	80.5	89.0	80.9	80.2	7	50	7.2	75	6	0	11	31	0	10	30
08/09 (222-t)	71.2	82.0	94.1	73.9	81.2	89.3	81.2	80.5	7	63	10.0	79	7	0	12	31	0	10	31
08/10 (223-w)	76.0	84.6	95.7	77.5	83.4	90.8	78.7	78.7	7	52	9.1	79	7	0	16	33	0	7	29
08/11 (224-t)	76.2	85.3	96.0	78.0	84.2	91.2	77.8	77.9	7	56	7.9	94	7	0	15	34	0	7	28
08/12 (225-f)	77.9	83.1	91.9	79.3	82.9	87.2	77.4	77.3	7	61	15.8	81	7	0	12	33	0	5	27
08/13 (226-s)	75.5	84.1	94.7	77.2	83.1	90.0	78.7	78.2	7	89	11.1	74	7	0	14	33	0	7	28
08/14 (227-s)	76.3	84.9	94.6	78.1	83.9	90.2	80.5	79.6	7	84	11.0	76	7	0	15	34	0	9	30
08/15 (228-m)	77.7	86.2	96.5	79.1	84.9	91.4	80.9	80.2	7	72	10.6	75	7	0	18	35	0	10	30
08/16 (229-t)	77.4	87.4	99.6	79.3	85.9	93.6	80.9	80.1	7	60	9.1	66	7	0	18	36	0	10	30
08/17 (230-w)	77.0	89.7	106.3	79.2	87.4	97.6	81.0	80.3	7	68	9.0	81	7	0	19	37	0	11	30
08/18 (231-t)	77.6	89.4	104.9	79.9	87.4	96.5	81.0	80.2	7	94	13.1	89	7	0	19	37	0	10	30
08/19 (232-f)	75.3	81.0	90.2	77.8	81.9	85.7	79.2	79.1	7	55	8.4	92	7	0	8	32	0	7	29
08/20 (233-s)	73.8	79.4	91.3	75.8	79.4	85.8	78.4	78.2	7	73	7.4	82	7	0	8	29	0	7	28
08/21 (234-s)	67.4	80.1	98.0	71.5	79.6	89.8	78.1	77.8	7	82	11.1	87	7	0	6	30	0	6	28
08/22 (235-m)	65.4	78.4	93.7	70.0	78.2	86.7	77.3	77.2	7	60	8.4	88	7	0	4	28	0	6	27
08/23 (236-t)	68.8	74.0	83.6	71.2	75.1	80.0	76.0	76.1	7	70	11.0	99	7	0	4	25	0	5	26
08/24 (237-w)	66.1	74.3	85.2	68.8	74.4	81.1	75.5	75.5	7	82	10.9	100	7	0	6	24	0	4	26
08/25 (238-t)	62.4	75.9	92.5	66.1	75.2	85.8	75.5	75.5	7	122	13.2	84	7	0	6	25	0	3	26
08/26 (239-f)	65.8	78.2	95.4	68.9	77.3	88.3	76.1	75.8	7	70	8.5	80	7	0	4	27	0	5	26
08/27 (240-s)	63.9	73.2	84.5	67.6	73.6	79.9	74.6	74.9	7	77	9.4	80	7	0	2	24	0	4	25
08/28 (241-s)	67.7	71.1	74.6	69.4	72.1	74.1	72.1	72.9	7	79	10.7	91	7	0	1	22	0	1	23
08/29 (242-m)	62.6	69.9	80.7	66.1	70.5	76.7	73.2	73.2	7	107	12.9	92	7	2	0	21	0	1	23
08/30 (243-t)	56.8	69.5	85.9	61.3	69.7	79.9	73.2	73.3	7	75	9.5	90	7	4	0	20	0	3	23
08/31 (244-w)	57.7	71.2	88.6	61.8	70.9	81.9	73.9	73.9	7	64	9.4	77	7	2	0	21	0	3	24
Column Min's:	56.8	69.5	74.6	61.3	69.7	74.1	72.1	72.9	7	50	6.4	66	7	0	0	20	0	1	23
Column Avg's:	70.8	80.5	92.7	73.4	80.0	87.3	78.0	77.8	7	72	10.2	83	7	2	10	30	0	7	28
Column Max's:	77.9	89.7	106.3	79.9	87.4	97.6	81.2	80.5	7	122	24.1	100	7	64	19	37	0	11	31
Column Ttl's:										2173		2559		72	301	899	0	212	861

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DATE	S O I L T E M P E R A T U R E (degrees Fahrenheit)				M I N D			D E G R E E			D A Y S						
	mo	da	Jul	Aug	min	avg	max	Long Term	mi	max	avg	Air <65	Air >65	Soil >50	Long Term <65	Long Term >65	
09/01 (245-t)	59.2	72.7	90.1	62.9	72.0	82.8	73.7	7	66	8.9	84	0	2	22	0	3	24
09/02 (246-f)	65.2	74.8	85.3	67.4	73.9	80.5	76.2	7	74	11.5	89	0	6	24	0	7	26
09/03 (247-s)	68.5	70.2	73.3	69.4	70.9	74.2	74.2	7	53	7.7	85	0	1	21	0	3	24
09/04 (248-s)	64.2	71.3	81.1	67.5	71.2	76.7	74.7	7	87	11.7	94	0	1	21	0	4	25
09/05 (249-m)	56.8	65.5	73.9	62.1	67.2	71.2	73.5	7	132	11.7	108	6	0	17	0	2	24
09/06 (250-t)	52.6	62.6	75.5	57.4	63.9	71.2	73.0	7	90	12.0	95	12	0	14	0	1	23
09/07 (251-w)	51.6	64.8	82.0	56.4	65.1	75.5	74.0	7	62	10.1	82	10	0	15	0	2	24
09/08 (252-t)	53.4	66.2	81.4	57.8	66.1	75.0	73.8	7	101	13.5	92	5	0	16	0	2	24
09/09 (253-f)	58.6	69.2	83.1	61.6	68.5	76.9	74.1	7	68	10.4	85	0	1	19	0	3	24
09/10 (254-s)	61.0	72.0	87.2	63.6	70.9	80.0	76.2	7	59	9.5	97	0	3	21	0	7	25
09/11 (255-s)	61.0	72.9	87.6	64.1	71.7	80.1	75.1	7	72	10.5	113	0	4	22	0	6	25
09/12 (256-m)	67.5	72.2	77.9	68.7	71.7	74.9	72.6	7	77	10.9	85	0	5	22	0	2	23
09/13 (257-t)	66.1	72.8	83.3	68.8	72.3	78.2	71.9	7	93	11.1	103	0	5	22	0	2	22
09/14 (258-w)	59.8	70.2	83.9	63.4	70.2	78.3	71.4	7	63	8.0	83	1	0	20	0	0	22
09/15 (259-t)	58.9	69.7	85.1	62.5	69.5	78.7	70.3	7	85	8.9	88	0	0	20	1	0	21
09/16 (260-f)	59.4	68.3	81.2	62.6	68.4	75.6	69.2	7	98	19.4	108	1	0	18	3	0	20
09/17 (261-s)	67.5	72.6	83.4	68.2	71.6	77.6	68.9	7	83	9.7	94	0	5	22	2	0	19
09/18 (262-s)	65.3	71.7	80.1	67.2	71.2	75.9	70.6	7	101	12.9	107	0	5	21	0	2	21
09/19 (263-m)	67.8	70.3	73.3	68.8	70.4	71.9	71.1	7	160	16.2	93	0	5	20	0	2	21
09/20 (264-t)	61.9	68.5	77.9	64.8	69.0	74.1	70.0	7	119	14.4	105	1	0	19	0	1	20
09/21 (265-w)	57.7	64.9	76.4	61.2	65.9	72.4	67.1	7	75	9.0	84	8	0	16	5	0	18
09/22 (266-t)	57.4	65.3	74.9	60.6	65.5	71.1	66.1	7	140	15.1	94	1	0	16	3	0	17
09/23 (267-f)	62.9	69.2	74.8	65.7	68.9	72.3	65.7	7	142	12.6	115	0	5	19	3	0	17
09/24 (268-s)	59.8	62.4	65.7	62.2	63.9	65.7	64.2	7	85	9.5	101	7	0	14	6	0	15
09/25 (269-s)	56.1	65.3	78.5	59.3	65.3	73.3	65.9	7	85	9.3	95	5	0	15	3	0	16
09/26 (270-m)	53.7	65.2	80.5	57.7	65.2	74.5	65.8	7	52	7.9	90	5	0	15	4	0	17
09/27 (271-t)	53.3	65.2	81.2	57.5	65.2	74.2	63.8	7	60	8.1	76	5	0	15	6	0	15
09/28 (272-w)	56.2	68.0	83.7	59.4	67.1	76.3	65.4	7	54	7.9	76	0	0	17	3	0	16
09/29 (273-t)	61.4	69.0	80.0	63.4	68.3	74.0	65.1	7	64	7.9	97	0	1	18	2	0	16
09/30 (274-f)	62.6	69.0	79.0	64.4	68.5	74.2	64.2	7	67	11.5	113	0	2	19	4	0	15
Column Min's:	51.6	62.4	65.7	56.4	63.9	65.7	63.8	7	52	7.7	76	0	0	14	0	0	15
Column Avg's:	60.2	68.7	80.0	63.2	68.7	75.2	70.3	7	86	10.9	94	2	2	19	2	2	21
Column Max's:	68.5	74.8	90.1	69.4	73.9	82.8	76.2	7	160	19.4	115	12	6	24	6	7	26
Column Ttl's:				2567					2831			67	51	560	45	49	619

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DATE	S O I L		T E M P E R A T U R E		(degrees Fahrenheit)		W I N D		D E G R E E		D A Y S											
	mo	da	min	max	min	max	avg 2 ⁿ yrs	avg 4 ⁿ yrs	tll	max	Lng-Trm	Long Term										
			..Current at 2 ⁿ..	..Current at 4 ⁿ..	.....Long Term.....	.....Long Term.....	.....Long Term.....	.....Long Term.....	mi	m/h	avg yrs	<65	>65	>50	>65	>50						
10/01 (275-s)			62.8	66.1	69.1	64.5	66.5	67.9	62.3	7	63.7	7	104	16.2	91	7	1	0	17	7	0	14
10/02 (276-s)			56.3	66.2	75.3	60.9	66.6	71.9	62.7	7	63.7	7	122	13.8	100	7	4	0	17	6	0	14
10/03 (277-m)			51.7	59.0	69.2	56.0	60.8	66.5	62.8	7	63.6	7	121	12.1	117	7	13	0	11	6	0	14
10/04 (278-t)			46.7	55.4	68.6	51.8	57.5	64.9	62.3	7	63.4	7	99	12.8	105	7	18	0	8	7	0	13
10/05 (279-w)			44.6	54.3	68.8	49.7	55.9	64.4	60.7	7	62.1	7	120	12.5	108	7	20	0	6	8	0	12
10/06 (280-t)			43.6	53.8	67.5	48.7	55.3	61.8	58.7	7	60.5	7	63	8.3	80	7	20	0	5	12	0	11
10/07 (281-f)			44.6	54.8	69.8	50.0	55.8	63.9	57.7	7	59.4	7	71	10.1	100	7	19	0	6	12	0	9
10/08 (282-s)			43.2	53.0	67.9	47.9	54.3	62.8	59.4	7	60.2	7	61	8.8	97	7	19	0	4	9	0	10
10/09 (283-s)			49.3	54.7	63.8	52.0	55.5	60.8	60.5	7	61.3	7	80	11.2	104	7	15	0	6	8	0	11
10/10 (284-m)			47.0	55.3	66.6	50.2	55.7	61.9	60.8	7	61.6	7	152	16.7	99	7	12	0	6	7	0	12
10/11 (285-t)			44.6	53.5	66.9	49.0	54.8	62.3	58.4	7	59.8	7	126	14.5	91	7	19	0	5	11	0	10
10/12 (286-w)			39.5	47.4	57.9	44.9	50.0	55.3	58.3	7	59.5	7	97	11.0	91	7	29	0	0	11	0	10
10/13 (287-t)			37.0	48.5	65.6	42.4	49.8	59.9	57.7	7	58.8	7	63	9.7	81	7	28	0	0	13	0	9
10/14 (288-f)			39.6	51.8	68.3	44.3	51.9	62.0	57.0	7	58.3	7	126	15.1	100	7	16	0	2	13	0	8
10/15 (289-s)			47.5	55.7	68.6	49.9	55.4	63.2	57.2	7	58.4	7	131	15.7	91	7	9	0	5	11	0	8
10/16 (290-s)			48.6	52.5	55.3	51.2	53.3	54.9	55.9	7	57.3	7	161	15.0	96	6	13	0	3	12	0	7
10/17 (291-m)			54.9	59.0	64.6	54.8	57.8	61.1	58.0	6	58.9	6	166	16.9	102	6	3	0	8	9	0	9
10/18 (292-t)			47.7	57.6	62.0	52.1	58.4	61.1	56.9	7	58.0	7	127	15.0	96	7	12	0	8	11	0	8
10/19 (293-w)			42.9	51.0	62.4	47.2	52.5	59.3	56.7	7	57.8	7	93	10.6	101	7	21	0	3	11	0	8
10/20 (294-t)			42.3	49.9	58.0	46.2	51.1	55.9	53.6	7	55.7	7	68	10.5	99	7	21	0	1	16	0	6
10/21 (295-f)			48.8	50.5	53.1	50.5	51.5	52.8	53.2	7	54.8	7	74	13.1	94	7	20	0	2	16	0	5
10/22 (296-s)			42.7	50.3	60.1	47.4	51.4	56.5	52.6	7	54.3	7	113	10.9	105	7	21	0	1	16	0	4
10/23 (297-s)			39.5	44.5	49.7	43.8	46.6	49.5	53.2	7	54.6	7	126	14.7	104	7	25	0	0	13	0	5
10/24 (298-m)			38.8	44.3	52.0	43.1	46.3	50.5	54.0	7	55.3	7	135	13.3	110	7	26	0	0	13	0	5
10/25 (299-t)			37.1	44.0	55.9	40.8	45.5	52.6	51.8	7	53.5	7	116	12.0	96	6	23	0	0	17	0	4
10/26 (300-w)			36.1	42.3	54.6	39.7	44.2	51.1	51.7	7	53.2	7	74	10.6	89	7	31	0	0	15	0	3
10/27 (301-t)			36.3	44.3	55.1	39.6	44.9	51.3	52.7	7	54.0	7	149	15.1	118	7	21	0	0	14	0	4
10/28 (302-f)			38.7	47.5	57.1	43.2	48.3	53.5	53.0	7	54.2	7	125	16.7	126	7	24	0	0	13	0	4
10/29 (303-s)			36.3	43.2	54.8	39.7	44.4	51.1	50.8	7	52.7	7	85	11.0	112	7	28	0	0	17	0	3
10/30 (304-s)			36.7	42.4	52.4	40.1	44.1	49.6	51.1	7	52.6	7	100	10.3	90	7	31	0	0	17	0	3
10/31 (305-m)			35.4	42.4	54.0	38.5	43.3	50.1	53.6	7	54.2	7	88	9.6	91	7	26	0	0	11	0	4
Column Min's:			35.4	42.3	49.7	38.5	43.3	49.5	50.8		52.6		61	8.3	80		1	0	0	6	0	3
Column Avg's:			43.9	51.5	61.8	47.7	52.6	58.4	56.6		57.9		108	12.7	99		19	0	4	12	0	8
Column Max's:			62.8	66.2	75.3	64.5	66.6	71.9	62.8		63.7		166	16.9	126		31	0	17	17	0	14
Column Ttl's:													3336		3084		588	0	124	362	0	247

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