JULY 1996 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

	TEMPERATURE							DD		SKY			PRECIPITATION						BAROM		RH	DEW PT			WINDS					
DATE	HI	LO	M	12	DP	TDP	DF	H	C	E	M	L	LIQ	1H	MH	SN	MH	D	HIGH	LOW	MN	HI	LO	M	AVG		GUST		THI	SC
Jul 1 96 M	73	59	66	61	-3	-3	14		1	O	O	O	.12	.09	**.12**				29.93	29.82	87%	66	55	61	SSW	4.5	SSW	20	73	F
Jul 2 96 T	78	64	71	65	+2	-1	14		6	O	P	M			**.12**				29.89	29.70	82%	70	62	66	SSW	3.4	SSW	19	78	FH
Jul 3 96 W	70	65	68	65	-1	-2	5		3	F	O	O	1.18	.48	**1.30**				29.70	29.54	93%	67	63	65	SE	1.6	SE	14	70	XT
Jul 4 96 T	73	61	67	65	-2	-4	12		2	F	P	M	.06	.03	**1.36**				29.63	29.49	87%	68	58	63	SSW	3.8	SSW	24	73	X
Jul 5 96 F	79	60	70	61	+1	-3	19		5	P	P	P			**1.36**				29.99	29.63	70%	61	55	58	W	5.8	WNW	24	79	
Jul 6 96 S	80	62	71	63	+2	-1	18		6	P	P	P			**1.36**				30.04	29.90	73%	66	56	61	SSW	4.2	SSW	22	82	
Jul 7 96 S	79	64	72	66	+2	+1	15		7	C	P	M			**1.36**				29.96	29.83	73%	64	55	60	SSE	2.1	SSE	15	79	
Jul 8 96 M	78	66	72	66	+2	+3	12		7	F	O	H	.02	.02	**1.38**				29.83	29.63	87%	71	63	67	SSW	4.4	S	20	79	XHT
Jul 9 96 T	79	67	73	69	+3	+6	12		8	F	M	P	.17	.10	**1.55**				29.78	29.60	91%	73	65	69	SSW	2.8	SSW	16	80	XT
Jul 10 96 W	76	61	69	67	-1	+5	15		4	O	P	C	.11	.11	**1.66**				30.14	29.67	71%	65	53	59	WNW	5.2	WNW	18	76	FT
Jul 11 96 T	78	60	69	63	-1	+4	18		4	C	C	C			**1.66**				30.33	30.13	68%	65	51	58	SSW	5.0	SSW	20	78	
Jul 12 96 F	79	60	70	63	+0	+4	19		5	P	P	O			**1.66**				30.35	30.22	76%	69	55	62	SSE	2.4	SSE	14	79	
Jul 13 96 S	70	65	68	66	-2	+2	5		3	O	O	O	1.19	.35	**2.85**				30.22	29.42	94%	69	62	66	ESE	8.7	SE	38	70	FT
Jul 14 96 S	79	64	72	66	+1	+3	15		7	M	H	F			**2.85**				30.07	29.70	87%	72	62	67	SSE	3.6	W	27	80	XH
Jul 15 96 M	70	65	68	66	-3	+0	5		3	F	O	O	.01	.01	**2.86**				30.07	30.01	95%	68	63	66	SSW	5.3	SSW	27	70	XH
Jul 16 96 T	81	65	73	66	+2	+2	16		8	O	P	P	.01	.01	**2.87**				30.10	30.02	86%	74	63	69	SSW	5.9	SSW	25	85	F
Jul 17 96 W	82	66	74	67	+3	+5	16		9	M	P	C	.01	.01	**2.88**				30.16	30.08	80%	73	62	68	SSW	3.5	SSW	20	86	H
Jul 18 96 T	84	65	75	70	+4	+9	19		10	P	P	P			**2.88**				30.12	29.94	70%	69	59	64	W	3.0	SSW	22	86	H
Jul 19 96 F	71	67	69	68	-2	+7	4		4	O	O	O	.35	.26	**3.23**				29.94	29.53	90%	68	63	66	SSW	5.4	SSW	23	71	FHT
Jul 20 96 S	72	61	67	67	-4	+3	11		2	C	P	P			**3.23**				29.73	29.53	64%	63	50	56	W	9.9	WNW	34	72	
Jul 21 96 S	77	60	69	61	-3	+0	17		4	P	C	P			**3.23**				30.05	29.70	58%	58	50	54	W	6.5	WNW	22	77	
Jul 22 96 M	80	58	69	61	-3	-3	22		4	P	P	P			**3.23**				30.06	29.98	69%	63	52	58	SSE	1.6	SSE	11	81	
Jul 23 96 T	72	62	67	62	-5	-8	10		2	O	O	O	.04	.02	**3.27**				30.05	29.91	85%	64	56	60	SSE	1.9	NNE	12	72	
Jul 24 96 W	75	61	68	62	-4	-12	14		3	O	O	P			**3.27**				30.04	29.91	86%	67	59	63	N	3.2	N	13	75	
Jul 25 96 T	74	64	69	66	-3	-15	10		4	O	O	O			**3.27**				30.09	30.04	87%	68	61	65	SSE	2.8	SSE	13	74	FH
Jul 26 96 F	70	62	66	64	-6	-21	8		1	F	O	M	.11	.03	**3.38**				30.05	29.93	93%	66	60	63	S	1.0	S	8	70	XH
Jul 27 96 S	78	62	70	63	-2	-23	16		5	F	P	C			**3.38**				30.21	29.94	77%	64	59	62	W	4.5	WNW	18	78	XH
Jul 28 96 S	79	63	71	66	-1	-24	16		6	C	P	C			**3.38**				30.31	30.21	72%	65	59	62	SSW	3.1	SSW	15	79	
Jul 29 96 M	78	62	70	64	-2	-26	16		5	P	P	M			**3.38**				30.32	30.24	81%	69	58	64	SSE	1.6	SE	13	78	F
Jul 30 96 T	75	59	67	62	-5	-31	16		2	P	P	P			**3.38**				30.25	30.15	77%	63	56	60	SE	2.1	SE	16	75	
Jul 31 96 W	68	59	64	61	-8	-39	9	1	0	O	O	O	.63	.25	**4.01**				30.17	29.95	89%	62	56	59	ESE	3.2	ESE	22	68	FT
AVG	76	63	69	65	-1	-5	13	0	5				.13						29.95		80%	62.42			SSW	3.9	SSW	20	77	
MAX	84	67	75	70	+4	+9	22	1	10				1.19	.48					30.35	30.24	95%	74	65	69	W	9.9	SE	38	86	
MIN	68	58	64	61	-8	-39	4	0	0										29.63	29.42	58%	58	50	54	S	1.0	S	8		

Of Days - July 1996

TEMP DEP		MX TMP		MIN TEMP		MX DEW		MIN DEW		LIQUID		SNOW		WINDS		SKY		SC	
Norm	1	≥90		≥70		≥70	6	≥70		None	17	None	31	W <3	15	CL	2	F	9
>0	10	≥80	5	≥60	27	≥60	30	≥60	12	Trace		Trace		W <5	26	PC	14	HF	8
≥+5		≥70	30	≥50	31	≥50	31	≥50	31	≥ .01	14	≥ 0.1		W <10	30	OV	15	HZ	10
≥+10		≥60	31	<50		≥40	31	≥40	31	≥ .10	8	≥ 1		W ≥10	1			TS	7
<0	20	≥50	31	<40		<40		<30		≥ .20	4	≥ 2		W ≥13				IP	
≤-5	4	<50		<30		<30		<20		≥ .30	4	≥ 3		G <20	15			Z	
≤-10		<40		<20		<20		<10		≥ .40	3	≥ 4		G <30	29	THI ≥100			
		<30		<10		<10		≤0		≥ .50	3	≥ 5		G ≥30	2	THI ≥90			
		<20		≤0		≤0		≤-10		≥ .75	2	≥ 6		G ≥40		THI ≥85	3		
		≤32		≤32		≤32		≤32		≥ 1.00	2	≥ 9		G ≥50		THI ≥80	7		

TEMPERATURES	
Mean	69.48
Normal	70.8
Departure	-1.32
July 95	72.97
Avg High	76.03
Normal	78.3
Departure	-2.3
Avg Low	62.55
Normal	63.0
Departure	-0.5
Total Dep	-39
July 95	+69

LIQUID PRECIP	
Month	4.01
Normal	2.85
Departure	+1.16
% Of Norm	141%
July 95	1.19
Year	27.70
Year Norm	25.55
Year Dep	+2.15
% Of Norm	108%
July 95	21.06

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	0%
July 95	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	0%
July 95	0.0

HEATING DD	
Month	1
Normal	0
Departure	+1
% Of Nrm	
July 95	0
Season	1
Seas Nm	0
Seas Dep	+1
% Of Nrm	
July 95	0

COOLING DD	
Month	140
Normal	229
Departure	-89
% Of Norm	61%
July 95	247
Year	210
Year Norm	319
Year Dep	-109
% Of Norm	66%
July 95	319

SKY	
C	12%
P	37%
H	2%
M	9%
O	32%
F	9%
SS	52%
95	58%
Lq	45%
95	19%
Sn	
95	

Remnants of TS Bertha on 13th

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