SEPTEMBER 2002 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	MP	D	HIGH	LOW	MN	HI	LO	M	AVG		GUST		THI	SC
Sep 1 02	S	67	56	62	56	-7	-7	11	3		O	O	O	T	T	T				30.50	30.26	79%	58	51	55	ENE	9.0	E	18	67	
Sep 2 02	M	67	60	64	61	-4	-11	7	1		O	O	O	2.50	.68	2.50				30.26	29.91	95%	67	57	62	NE	10.3	NNE	23	67	F
Sep 3 02	T	72	65	69	66	+1	-10	7		4	O	O	O	.02	.02	2.52				29.98	29.89	90%	67	63	65	NNW	5.9	N	17	72	F
Sep 4 02	W	79	64	72	65	+4	-6	15		7	F	O	M	.27	.15	2.79				29.95	29.84	84%	70	57	64	S	3.5	WNW	17	80	XHT
Sep 5 02	T	74	61	68	68	+0	-6	13		3	C	P	C			2.79				30.04	29.85	68%	58	45	52	NNW	8.9	N	21	74	
Sep 6 02	F	72	56	64	61	-3	-9	16	1		C	C	C			2.79				30.19	30.03	65%	57	44	51	N	5.4	N	15	72	
Sep 7 02	S	78	54	66	58	-1	-10	24		1	C	C	C			2.79				30.32	30.17	69%	63	52	58	S	3.1	SSW	12	78	
Sep 8 02	S	77	60	69	64	+2	-8	17		4	C	C	C			2.79				30.32	30.14	78%	64	55	60	S	5.8	SSW	21	77	F
Sep 9 02	M	83	63	73	64	+6	-2	20		8	C	C	C			2.79				30.14	29.97	75%	67	58	63	S	5.6	SSW	12	85	
Sep 10 02	T	80	64	72	67	+5	+3	16		7	C	P	F			2.79				29.97	29.59	78%	70	58	64	S	7.2	S	20	82	X
Sep 11 02	W	76	58	67	68	+1	+4	18		2	F	M	P			2.79				29.64	29.20	74%	72	43	58	WNW	15.0	NW	45	77	XH
Sep 12 02	T	68	53	61	59	-5	-1	15	4		P	C	C			2.79				30.01	29.64	55%	46	39	43	WNW	10.2	NW	25	68	
Sep 13 02	F	75	54	65	59	-1	-2	21			C	C	P			2.79				30.08	29.96	67%	63	45	54	SSW	6.7	S	23	75	H
Sep 14 02	S	77	62	70	66	+5	+3	15		5	P	P	O			2.79				30.21	30.08	86%	66	61	64	S	7.2	SE	18	77	F
Sep 15 02	S	74	67	71	68	+6	+9	7		6	O	O	O	.22	.11	3.01				30.19	30.02	88%	68	64	66	SSW	10.3	SSW	26	74	F
Sep 16 02	M	71	65	68	67	+3	+12	6		3	O	O	O	.78	.33	3.79				30.03	29.91	94%	68	63	66	SSW	8.3	SW	24	71	FHT
Sep 17 02	T	72	60	66	65	+2	+14	12		1	O	P	C			3.79				30.05	29.91	80%	63	50	55	NNW	6.4	NNE	15	72	F
Sep 18 02	W	73	57	65	62	+1	+15	16			C	P	P			3.79				30.10	29.95	79%	61	54	58	SSE	4.2	N	14	73	F
Sep 19 02	T	73	57	65	58	+1	+16	16			P	P	P			3.79				30.12	29.98	79%	62	54	58	S	7.3	S	17	73	
Sep 20 02	F	74	59	67	62	+3	+19	15		2	C	P	P			3.79				30.09	30.01	84%	65	58	62	S	7.9	S	21	74	
Sep 21 02	S	76	64	70	66	+7	+26	12		5	P	P	M			3.79				30.07	29.98	87%	66	63	65	SSW	8.1	SSW	22	76	
Sep 22 02	S	78	66	72	67	+9	+35	12		7	O	P	F	T	T	3.79				30.10	29.97	88%	70	66	68	SSE	8.3	SSE	16	79	XH
Sep 23 02	M	76	65	71	70	+9	+44	11		6	O	O	O	2.17	1.40	5.96				30.11	29.93	83%	72	55	64	S	8.2	SW	28	77	FT
Sep 24 02	T	66	59	63	66	+1	+45	7	2		O	O	M			5.96				30.25	30.09	81%	59	54	57	N	11.1	NNE	19	66	
Sep 25 02	W	70	58	64	60	+2	+47	12	1		P	M	O			5.96				30.35	30.25	78%	58	49	54	NNE	9.3	N	18	70	F
Sep 26 02	T	65	59	62	59	+1	+48	6	3		O	O	O	.34	.10	6.30				30.26	30.02	83%	59	49	54	NNE	8.4	NNE	16	65	F
Sep 27 02	F	71	58	65	60	+4	+52	13			O	O	O	.77	.21	7.07				30.02	29.62	82%	70	47	65	NNE	9.5	SSE	28	71	FH
Sep 28 02	S	72	57	65	71	+5	+57	15			O	P	C	.01	.01	7.08				30.31	29.56	72%	70	45	58	NNW	12.2	S	34	72	F
Sep 29 02	S	64	47	56	57	-4	+53	17	9		C	P	C			7.08				30.29	30.12	71%	47	43	45	N	4.8	NNE	17	64	
Sep 30 02	M	67	50	59	51	-1	+52	17	6		C	P	C			7.08				30.21	30.15	77%	60	46	53	SSW	6.2	SSW	21	67	
AVG		73	59	66	63	+2	+16	14	1	2				.24						30.04		79%	58.38			S	7.8	SSW	21	73	
MAX		83	67	73	71	+9	+57	24	9	8				2.50	1.40					30.50	30.26	95%	72	66	68	WNW	15.0	NW	45	85	
MIN		64	47	56	51	-7	-11	6	0	0										29.64	29.20	55%	46	39	43	S	3.1	SSW	12		

Of Days - September 2002

TEMP DEP		MX TMP		MIN TEMP		MX DEW		MIN DEW		LIQUID		SNOW		WINDS		SKY		SC	
Norm	1	≥90		≥70		≥70	7	≥70		None	21	None	30	W <3	1	CL	9	F	13
>0	21	≥80	2	≥60	14	≥60	22	≥60	6	Trace	2	Trace		W <5	5	PC	8	HF	4
≥+5	8	≥70	23	≥50	29	≥50	28	≥50	19	≥ .01	9	≥ 0.1		W <10	23	OV	13	HZ	6
≥+10		≥60	30	<50	1	≥40	30	≥40	29	≥ .10	7	≥ 1		W ≥10	7			TS	3
<0	8	≥50	30	<40		<40		<30		≥ .20	7	≥ 2		W ≥13	1			IP	
≤-5	2	<50		<30		<30		<20		≥ .30	5	≥ 3		G <20	15			Z	
≤-10		<40		<20		<20		<10		≥ .40	4	≥ 4		G <30	28	THI ≥100			
		<30		<10		<10		≤0		≥ .50	4	≥ 5		G ≥30	2	THI ≥90			
		<20		≤0		≤0		≤-10		≥ .75	4	≥ 6		G ≥40	1	THI ≥85		1	
		≤32		≤32		≤32		≤32		≥ 1.00	2	≥ 9		G ≥50		THI ≥80		3	

TEMPERATURES	
Mean	66.37
Normal	64.6
Departure	+1.77
Sep 2001	65.10
Avg High	72.90
Normal	72.3
Departure	+0.6
Avg Low	59.27
Normal	56.9
Departure	+2.4
Total Dep	+52
Sep 2001	+14

LIQUID PRECIP	
Month	7.08
Normal	3.64
Departure	+3.44
% Of Norm	195%
Sep 2001	1.97
Year	35.41
Year Norm	33.99
Year Dep	+1.42
% Of Norm	104%
Sep 2001	40.23

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	0%
Sep 2001	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	0%
Sep 2001	0.0

HEATING DD	
Month	30
Normal	82
Depart	-52
% Of Nrm	37%
Sep 2001	67
Season	38
Seas Nrm	91
Seas Dep	-53
% Of Nrm	42%
Sep 2001	76

COOLING DD	
Month	71
Normal	60
Departure	+11
% Of Norm	118%
September 01	70
Year	591
Year Norm	597
Year Dep	-6
% Of Norm	99%
September 01	601

SKY	
C	30%
P	24%
H	
M	6%
O	36%
F	4%
SS	57%
01	60%
Lq	30%
01	20%
Sn	
01	

Remnants of Hurricane Gustav on 11th & 12th

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