

SEPTEMBER 2006 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE							DD	SKY	PRECIPITATION					BAROM		RH			DEW PT				WINDS					
	HI	LO	M	12	DP	TDP	DF			H	C	E	M	L	LIQ	1H	RT	MH	SM	MD	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI
Sep 1 06	F	70	55	63	57	-6	-6	15	2	O O M						.00			30.31	30.26	78%	59	53	56	NE	3.3	ENE	16	70
Sep 2 06	S	68	60	64	61	-4	-10	8	1	O O O	.01	.01				.01			30.30	30.20	81%	59	55	57	NE	7.9	ENE	26	68 F
Sep 3 06	S	71	61	66	62	-2	-12	10		O O P	.18	.08	.20			.19			30.20	29.99	91%	68	59	64	E	6.1	E	24	71 F
Sep 4 06	M	73	59	66	64	-2	-14	14	1	P M P						.19			30.05	29.99	74%	62	56	59	W	5.3	W	18	73
Sep 5 06	T	71	59	65	62	-3	-17	12		P M O	.11	.05	.15			.30			30.09	29.96	78%	62	56	59	SSW	1.6	NNW	12	71 F
Sep 6 06	W	73	61	67	62	+0	-17	12	2	O M P	.18	.13	.55			.48			30.02	29.88	81%	64	60	62	W	1.7	W	11	73 F
Sep 7 06	T	77	56	67	63	+0	-17	21	2	C P P						.48			30.10	30.02	77%	66	55	61	WNW	1.5	SSE	12	77 F
Sep 8 06	F	75	58	67	62	+0	-17	17	2	F M P						.48			30.11	30.03	78%	63	56	60	SSW	1.6	SSW	16	75 X
Sep 9 06	S	77	63	70	64	+3	-14	14	5	P H P						.48			30.05	29.97	84%	68	61	65	SSW	4.0	SSW	17	77 FH
Sep 10 06	S	68	52	60	66	-7	-21	16	5	P P P						.48			30.28	30.04	69%	61	46	54	NE	5.2	N	20	68
Sep 11 06	M	66	49	58	53	-8	-29	17	7	P P C						.48			30.36	30.28	68%	50	37	44	N	6.2	NNE	25	66
Sep 12 06	T	67	47	57	49	-9	-38	20	8	C P C						.48			30.30	30.17	64%	49	40	45	N	5.3	N	21	67
Sep 13 06	W	65	47	56	48	-10	-48	18	9	P M M						.48			30.17	30.07	80%	54	44	49	W	1.1	SW	13	65
Sep 14 06	T	68	61	65	61	+0	-48	7		O O O	.26	.07	.14			.74			30.08	30.04	84%	64	50	57	SE	1.5	ESE	13	68 F
Sep 15 06	F	65	60	63	63	-2	-50	5	2	O O O	.36	.09	.27			1.10			30.09	30.02	95%	65	60	63	NE	3.8	NNE	16	65 F
Sep 16 06	S	73	57	65	62	+0	-50	16		P P P						1.10			30.11	30.01	80%	62	57	60	N	1.3	WNW	11	73
Sep 17 06	S	76	57	67	60	+3	-47	19	2	P P P						1.10			30.01	29.90	82%	66	56	61	SSE	0.9	S	10	76 X
Sep 18 06	M	74	60	67	61	+3	-44	14	2	F P P						1.10			29.94	29.87	86%	67	60	64	SSW	1.6	SSW	16	74 XH
Sep 19 06	T	74	64	69	64	+5	-39	10	4	M P O	1.23	.71	3.60	2.33				29.87	29.62	89%	69	63	66	SSE	2.4	SSE	16	74 FH	
Sep 20 06	W	72	58	65	69	+1	-38	14		O P C	.28	.21	1.48	2.61				29.79	29.60	72%	68	49	59	WNW	6.8	NNW	21	72 F	
Sep 21 06	T	65	50	58	58	-5	-43	15	7	C P C						2.61			30.15	29.79	63%	50	37	44	WNW	5.4	WNW	20	65
Sep 22 06	F	67	46	57	50	-6	-49	21	8	C P P						2.61			30.23	30.12	71%	54	44	49	SSW	2.7	SSW	21	67
Sep 23 06	S	68	60	64	61	+2	-47	8	1	O O O	.02	.02	.04			2.63			30.13	29.81	87%	66	54	60	SSW	4.2	SSW	27	68 FH
Sep 24 06	S	71	64	68	66	+6	-41	7	3	F O M	.06	.04	.57			2.69			29.81	29.56	94%	69	63	66	SSW	5.6	SSW	30	71 XH
Sep 25 06	M	68	53	61	64	-1	-42	15	4	P M P						2.69			29.86	29.65	76%	63	48	56	W	2.7	NW	17	68
Sep 26 06	T	69	52	61	53	+0	-42	17	4	P C C						2.69			30.07	29.82	69%	54	46	50	W	4.2	W	20	69
Sep 27 06	W	68	48	58	52	-3	-45	20	7	C P C						2.69			30.08	29.81	80%	58	46	52	SE	1.8	SE	14	68 F
Sep 28 06	T	68	53	61	58	+1	-44	15	4	C P P						2.69			29.98	29.78	78%	61	50	56	ESE	3.1	SSE	19	68 F
Sep 29 06	F	65	52	59	61	-1	-45	13	6	F O P	.54	.38	3.03	3.23				30.04	29.66	82%	65	43	54	WNW	5.1	W	25	65 X	
Sep 30 06	S	62	43	53	52	-7	-52	19	12	C P M						3.23			30.21	30.00	71%	53	38	46	SE	2.7	SE	20	62
AVG		70	56	63	60	-2	-34	14	3	1	.11							30.01	79%	56.35	SSW	3.55	SSW	18	70				
MAX		77	64	70	69	+6	-6	21	12	5	1.23	.71	3.60					30.36	30.28	95%	69	63	66	NE	7.9	SSW	30	77	
MIN		62	43	53	48	-10	-52	5	0	0								29.79	29.56	63%	49	37	44	SSE	0.9	S	10		

Of Days - September 2006

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	6	≥90	≥70	≥70
>0	8	≥80	≥60	≥60
≥+5	2	≥70	≥50	≥50
≥+10		≥60	≥40	≥40
<0	16	≥50	<40	<40
≤-5	8	<50	<30	<30
≤-10	1	<40	<20	<20
		<30	<10	<10
		<20	≤0	≤-10
		≤32	≤32	≤32

LIQUID	SNOW	WINDS	SKY	SC
None	19	None	30	W <3 16
Trace		Trace		W <5 25
≥ .01	11	≥ 0.1		W <10 30
≥ .10	8	≥ 1		W ≥10
≥ .20	5	≥ 2		W ≥13
≥ .30	3	≥ 3		G <20 17
≥ .40	2	≥ 4		G <30 29
≥ .50	2	≥ 5		G ≥30 1
≥ .75	1	≥ 6		G ≥40
≥ 1.00	1	≥ 9		G ≥50

TEMPERATURES	
Mean	62.90
Normal	64.6
Departure	-1.70
Sep 2005	67.17
Avg High	69.80
Normal	72.3
Departure	-2.5
Avg Low	55.50
Normal	56.9
Departure	-1.4
Total Dep	-52
Sep 2005	+76

LIQUID PRECIP	
Month	3.23
Normal	3.64
Departure	-.41
% Of Norm	89%
Sep 2005	2.97
Year	38.11
Year Norm	33.99
Year Dep	+4.12
% Of Norm	112%
Sep 2005	28.69

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	0%
Sep 2005	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	0%
Sep 2005	0.0

HEATING DD	
Month	87
Normal	82
Depart	+5
% Of Norm	106%
Sep 2005	44
Season	98
Seas Norm	91
Seas Dep	+7
% Of Norm	108%
Sep 2005	53

COOLING DD	
Month	24
Normal	60
Departure	-36
% Of Norm	40%
Sep 2005	109
Year	541
Year Norm	597
Year Dep	-56
% Of Norm	91%
September 05	647

SKY	
C	14%
P	43%
H	1%
M	12%
O	24%
F	4%
SS	57%
05	80%
Lq	37%
05	23%
Sn	
05	

Remnants of TS Ernesto on 2nd & 3rd

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