

JULY 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	SN	MM	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI
Jul 1 06	S	77	60	69	65	-1	-1	17	4	C P P						.00				30.14	30.01	75%	65	57	61	SSW	4.6	SSW	25	77	F
Jul 2 06	S	74	66	70	67	+0	-1	8	5	P P H						.00				30.10	29.89	85%	68	62	65	SSW	8.2	SSW	28	74	FH
Jul 3 06	M	82	68	75	70	+5	+4	14	10	O P M		T	T						30.03	29.92	74%	69	63	66	SSE	2.5	SSE	16	85	FH	
Jul 4 06	T	80	68	74	68	+4	+8	12	9	O H O		.02	.02	.05	.02				30.01	29.85	85%	72	67	70	SSW	3.2	SSW	20	83	FHT	
Jul 5 06	W	74	67	71	68	+0	+8	7	6	O O O		.30	.14	.29	.32				29.94	29.85	92%	71	66	69	SSW	1.9	S	13	74	FHT	
Jul 6 06	T	73	61	67	68	-4	+4	12	2	O O P		.53	.24	.33	.85				30.08	29.90	84%	67	60	64	W	1.7	W	11	73	F	
Jul 7 06	F	78	61	70	64	-1	+3	17	5	C P P					.85				30.22	30.08	75%	64	55	60	N	3.8	N	16	78		
Jul 8 06	S	79	62	71	65	+0	+3	17	6	P P P					.85				30.23	30.06	79%	68	59	64	SE	2.3	SE	16	80		
Jul 9 06	S	78	63	71	63	+0	+3	15	6	O P P					.85				30.08	30.02	84%	69	59	64	SSW	4.4	S	24	79		
Jul 10 06	M	77	67	72	67	+1	+4	10	7	P P P					.85				30.15	30.04	87%	71	65	68	SSW	5.1	SSW	24	78	F	
Jul 11 06	T	75	67	71	68	+0	+4	8	6	P O O		.07	.07	2.67	.92				30.16	30.09	94%	72	65	69	SSW	5.0	SSW	25	76	FHT	
Jul 12 06	W	77	68	73	70	+2	+6	9	8	O O O		.30	.19	1.14	1.22				30.13	29.93	92%	73	68	71	SSW	2.3	SSW	25	78	FHT	
Jul 13 06	T	76	64	70	69	-2	+4	12	5	O O M		.56	.46	2.09	1.78				29.98	29.85	91%	72	62	67	SSW	4.3	SSW	22	77	FHT	
Jul 14 06	F	80	62	71	64	-1	+3	18	6	P C C					1.78				30.02	29.97	84%	70	60	65	SSW	3.7	SSW	20	83	F	
Jul 15 06	S	77	65	71	67	-1	+2	12	6	F P M					1.78				30.01	29.92	89%	70	64	67	S	1.9	S	14	78	X	
Jul 16 06	S	82	68	75	69	+3	+5	14	10	F P C					1.78				29.97	29.92	88%	73	67	70	SSE	1.8	ESE	11	86	XH	
Jul 17 06	M	85	70	78	72	+6	+11	15	13	F C C					1.78				29.97	29.92	81%	74	68	71	SSE	2.2	SSW	13	92	XH	
Jul 18 06	T	86	69	78	73	+5	+16	17	13	P P H		.72	.71	7.38	2.50				30.02	29.92	83%	75	67	71	SSW	3.8	W	32	95	FHT	
Jul 19 06	W	81	66	74	69	+1	+17	15	9	O O O		.17	.08	.29	2.67				30.23	30.00	81%	71	62	67	NE	3.1	NNE	22	84	FT	
Jul 20 06	T	80	66	73	66	+0	+17	14	8	O O O		.02	.01		2.69				30.24	29.91	85%	71	62	67	ENE	3.8	ENE	17	82	F	
Jul 21 06	F	80	70	75	73	+2	+19	10	10	O M O		.03	.03	.06	2.72				29.94	29.84	86%	73	69	71	SSW	5.9	SSW	22	83	FH	
Jul 22 06	S	76	71	74	73	+1	+20	5	9	O O O		.25	.21	3.13	2.97				29.89	29.75	93%	73	70	72	S	4.6	S	32	77	XHT	
Jul 23 06	S	76	68	72	73	-1	+19	8	7	O O O		T	T		2.97				29.90	29.74	88%	72	65	69	SSW	4.8	S	25	77	F	
Jul 24 06	M	80	63	72	68	-1	+18	17	7	P C C					2.97				30.09	29.90	72%	68	58	63	SSW	3.5	SSW	19	81	F	
Jul 25 06	T	77	68	73	69	+0	+18	9	8	P M P					2.97				30.11	30.04	89%	72	65	69	SSW	5.4	SW	25	78		
Jul 26 06	W	80	68	74	70	+1	+19	12	9	P P P					2.97				30.05	29.96	77%	72	62	67	SSW	2.9	SSW	16	83		
Jul 27 06	T	80	71	76	71	+3	+22	9	11	O P P					2.97				30.02	29.98	88%	73	70	72	SSW	5.4	SSW	27	85	FH	
Jul 28 06	F	81	71	76	73	+3	+25	10	11	M H M		.22	.22	2.09	3.19				30.00	29.81	89%	75	70	73	SSW	6.1	SSW	29	87	FHT	
Jul 29 06	S	85	68	77	72	+4	+29	17	12	C P P					3.19				29.89	29.76	82%	74	67	71	W	4.5	SSW	17	93	H	
Jul 30 06	S	85	67	76	76	+3	+32	18	11	M P P					3.19				29.86	29.75	76%	72	65	69	ESE	4.6	WNW	17	90		
Jul 31 06	M	84	64	74	67	+1	+33	20	9	M P P					3.19				29.91	29.85	78%	73	64	69	SSW	2.3	SSW	12	88	FH	
AVG		79	66	73	69	+1	+12	13	0	8		.10							29.98		84%	67.50			SSW	3.86	SSW	20	82		
MAX		86	71	78	76	+6	+33	20	0	13		.72	.71	7.38					30.24	30.09	94%	75	70	73	SSW	8.2	W	32	95		
MIN		73	60	67	63	-4	-1	5	0	2									29.86	29.74	72%	64	55	60	W	1.7	W	11			

Of Days - July 2006

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW				
Norm	7	≥90	≥70	5	≥70	23	≥70	3
>0	16	≥80	≥60	31	≥60	31	≥60	26
≥+5	3	≥70	≥50	31	≥50	31	≥50	31
≥+10		≥60	<50		≥40	31	≥40	31
<0	8	≥50	<40		<40		<30	
≤-5		<50	<30		<30		<20	
≤-10		<40	<20		<20		<10	
		<30	<10		<10		≤0	
		<20	≤0		≤0		≤-10	
		≤32	≤32		≤32		≤32	

LIQUID	SNOW	WINDS	SKY	SC					
None	19	None	31	W <3	12	CL	2	F	24
Trace	2	Trace		W <5	28	PC	15	HF	4
≥.01	12	≥0.1		W <10	31	OV	14	HZ	16
≥.10	8	≥1		W ≥10				TS	9
≥.20	7	≥2		W ≥13				IP	
≥.30	5	≥3		G <20	14			Z	
≥.40	3	≥4		G <30	29			THI ≥100	
≥.50	3	≥5		G ≥30	2			THI ≥90	4
≥.75		≥6		G ≥40				THI ≥85	9
≥1.00		≥9		G ≥50				THI ≥80	17

TEMPERATURES	
Mean	73.00
Normal	71.9
Departure	+1.10
July 05	71.10
Avg High	79.19
Normal	79.3
Departure	-0.1
Avg Low	66.35
Normal	64.3
Departure	+2.1
Total Dep	+33
July 05	-26

LIQUID PRECIP	
Month	3.19
Normal	3.10
Departure	+0.09
% Of Norm	103%
July 05	.88
Year	30.87
Year Norm	26.54
Year Dep	+4.33
% Of Norm	116%
July 05	22.18

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	0%
July 05	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	0%
July 05	0.0

HEATING DD	
Month	0
Normal	2
Departure	-2
% Of Norm	0%
July 05	9
Season	0
Seas Norm	2
Seas Dep	-2
% Of Norm	0%
July 05	9

COOLING DD	
Month	248
Normal	222
Departure	+26
% Of Norm	112%
July 05	198
Year	332
Year Norm	333
Year Dep	-1
% Of Norm	100%
July 05	273

SKY	
C	11%
P	39%
H	4%
M	10%
O	33%
F	3%
SS	55%
O5	48%
Lq	39%
O5	19%
Sn	
O5	

Hail on 18th; Remnants of TS Beryl on 21st

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