

AUGUST 2006 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE							DD	SKY	PRECIPITATION					BAROM		RH	DEW PT			WINDS				THI	SC					
	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
Aug 1 06	T	90	72	81	73	+8	+8	18	16	P	P	P				.00				29.91	29.83	77%	77	66	72	SSW	3.1	SW	17	101	H
Aug 2 06	W	94	77	86	77	+13	+21	17	21	P	P	P	T	T	T					29.84	29.74	73%	79	68	74	W	3.2	W	27	112	HT
Aug 3 06	T	93	72	83	78	+10	+31	21	18	P	P	O	.08	.07	.66	.08				29.81	29.71	75%	78	70	74	SW	2.7	W	16	108	FHT
Aug 4 06	F	77	68	73	72	+0	+31	9	8	O	O	P	.25	.25	2.25	.33				29.92	29.79	85%	72	66	69	N	2.4	N	16	80	FHT
Aug 5 06	S	84	67	76	68	+3	+34	17	11	C	P	P				.33				30.17	29.92	72%	70	63	67	N	3.3	N	17	87	F
Aug 6 06	S	78	63	71	70	-1	+33	15	6	P	P	P				.33				30.27	30.17	73%	68	57	63	SE	3.1	SE	17	79	
Aug 7 06	M	81	71	76	71	+4	+37	10	11	M	P	P	T	T		.33				30.20	29.54	82%	73	68	71	SSW	5.2	SSW	22	85	F
Aug 8 06	T	84	64	74	75	+2	+39	20	9	P	P	P				.33				30.07	29.88	70%	73	55	64	N	4.8	NW	21	85	F
Aug 9 06	W	78	62	70	65	-2	+37	16	5	C	C	C				.33				30.13	30.03	61%	62	50	56	NNW	3.9	NNW	25	78	
Aug 10 06	T	80	65	73	67	+1	+38	15	8	P	P	P	.42	.42	4.57	.75				30.03	29.78	78%	68	62	65	SSW	4.7	SSW	27	82	HT
Aug 11 06	F	75	60	68	66	-4	+34	15	3	P	P	P				.75				29.98	29.79	65%	66	45	56	N	5.6	N	19	75	
Aug 12 06	S	74	57	66	60	-6	+28	17	1	C	P	P				.75				30.03	29.96	56%	55	44	50	NW	3.6	NW	17	74	
Aug 13 06	S	76	52	64	59	-8	+20	24	1	C	P	P				.75				30.08	29.97	62%	58	44	51	NW	3.2	NW	16	76	
Aug 14 06	M	78	56	67	60	-5	+15	22	2	P	C	P				.75				30.02	29.87	65%	68	51	60	SSW	4.4	SSW	26	78	
Aug 15 06	T	75	66	71	70	-1	+14	9	6	M	O	P	.10	.05	.16	.85				29.99	29.81	87%	69	64	67	SSW	4.0	S	32	75	F
Aug 16 06	W	82	63	73	66	+1	+15	19	8	F	P	C				.85				30.17	29.98	70%	66	57	62	NNW	2.0	N	13	82	X
Aug 17 06	T	81	63	72	65	+1	+16	18	7	C	P	P				.85				30.27	30.17	73%	67	58	63	SE	2.6	SE	13	83	FH
Aug 18 06	F	77	62	70	65	-1	+15	15	5	M	M	C				.85				30.26	30.14	78%	67	59	63	SE	1.6	S	12	77	F
Aug 19 06	S	78	60	69	65	-2	+13	18	4	P	P	O	.01	.01		.86				30.14	29.95	80%	68	60	64	SSW	2.6	SSW	18	78	X
Aug 20 06	S	81	69	75	70	+4	+17	12	10	O	O	P	.63	.33	1.77	1.49				29.97	29.74	85%	74	65	70	SSW	4.3	S	24	86	FHT
Aug 21 06	M	75	63	69	70	-2	+15	12	4	P	M	P	.01	.01		1.50				30.03	29.82	80%	66	60	63	NW	3.4	NW	20	75	F
Aug 22 06	T	80	61	71	63	+1	+16	19	6	P	P	C				1.50				30.07	29.98	68%	63	53	58	W	2.2	WSW	16	80	
Aug 23 06	W	81	64	73	68	+3	+19	17	8	P	P	P				1.50				30.00	29.92	73%	66	60	63	W	1.9	SW	13	82	
Aug 24 06	T	75	62	69	64	-1	+18	13	4	M	P	P				1.50				30.04	29.96	74%	63	57	60	SE	2.1	SE	12	75	
Aug 25 06	F	69	61	65	62	-5	+13	8		P	O	O	.23	.09	.38	1.73				30.12	30.02	90%	65	58	62	ESE	1.8	E	14	69	F
Aug 26 06	S	71	60	66	61	-4	+9	11	1	O	P	O	.03	.02		1.76				30.30	30.11	79%	61	53	57	ESE	2.6	SSE	18	71	
Aug 27 06	S	65	57	61	60	-8	+1	8	4	O	O	O	.24	.05	.38	2.00				30.30	30.06	77%	63	48	56	ESE	4.0	ESE	20	65	F
Aug 28 06	M	69	62	66	64	-3	-2	7	1	O	O	O	1.88	1.21	4.30	3.88				30.06	29.89	94%	68	62	65	NNE	3.3	SE	18	69	F
Aug 29 06	T	63	61	62	62	-7	-9	2	3	O	O	O	.13	.06	.13	4.01				29.90	29.83	94%	62	59	61	N	6.9	N	21	63	F
Aug 30 06	W	72	61	67	61	-2	-11	11	2	O	M	P				4.01				30.03	29.87	84%	65	60	63	SSW	2.9	N	19	72	
Aug 31 06	T	70	54	62	62	-7	-18	16	3	P	M	M				4.01				30.26	30.03	72%	60	49	55	N	4.6	N	19	70	
AVG		78	63	70	66	-1	+18	15	0	6			.13							29.99		76%	62.44	SSW	3.42	N	19	80			
MAX		94	77	86	78	+13	+39	24	4	21			1.88	1.21	4.57					30.30	30.17	94%	79	70	74	N	6.9	S	32	112	
MIN		63	52	61	59	-8	-18	2	0	0										29.81	29.54	56%	55	44	50	SE	1.6	S	12		

Of Days - August 2006

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW					
Norm	1	≥90	3	≥70	4	≥70	8	≥70	1
>0	12	≥80	12	≥60	26	≥60	29	≥60	14
≥+5	3	≥70	27	≥50	31	≥50	31	≥50	26
≥+10	2	≥60	31	<50		≥40	31	≥40	31
<0	18	≥50	31	<40		<40		<30	
≤-5	7	<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	19	CL	1	F	16
Trace	3	Trace		W <5	29	PC	19	HF	2
≥ .01	12	≥ 0.1		W <10	31	OV	11	HZ	7
≥ .10	8	≥ 1		W ≥10				TS	5
≥ .20	6	≥ 2		W ≥13				IP	
≥ .30	3	≥ 3		G <20	20			Z	
≥ .40	3	≥ 4		G <30	30			THI ≥100	3
≥ .50	2	≥ 5		G ≥30	1			THI ≥90	3
≥ .75	1	≥ 6		G ≥40				THI ≥85	7
≥ 1.00	1	≥ 9		G ≥50				THI ≥80	13

TEMPERATURES	
Mean	70.61
Normal	71.2
Departure	-0.59
August 05	73.55
Avg High	77.61
Normal	78.3
Departure	-0.7
Avg Low	63.06
Normal	64.0
Departure	-0.9
Total Dep	-18
August 05	+73

LIQUID PRECIP	
Month	4.01
Normal	3.81
Departure	+0.20
% Of Norm	105%
August 05	3.54
Year	34.88
Year Norm	30.35
Year Dep	+4.53
% Of Norm	115%
August 05	25.72

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

HEATING DD	
Month	11
Normal	7
Departure	+4
% Of Nrm	157%
August 05	0
Season	11
Seas Nrm	9
Seas Dep	+2
% Of Nrm	122%
August 05	9

COOLING DD	
Month	185
Normal	204
Departure	-19
% Of Norm	91%
August 05	265
Year	517
Year Norm	537
Year Dep	-20
% Of Norm	96%
August 05	538

SKY	
C	12%
P	55%
H	
M	10%
O	23%
F	1%
SS	65%
05	65%
Lq	39%
05	16%
Sn	
05	

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