

FEBRUARY 2008 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	MH	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	WC	SC			
Feb 1 08	S	50	27	39	27	+10	+10	23	26	P	O	O	1.08	.32	1.15	1.08		0.0		30.63	29.69	85%	49	30	40	ENE	7.4	SSE	33	23	F	
Feb 2 08	S	48	32	40	47	+11	+21	16	25	P	P	C				1.08		0.0		30.16	29.66	78%	46	28	37	WNW	9.3	W	30	31		
Feb 3 08	M	44	29	37	32	+8	+29	15	28	C	P	M				1.08		0.0		30.28	30.14	77%	34	26	30	W	3.3	SSW	12	27		
Feb 4 08	T	39	32	36	36	+7	+36	7	29	P	O	O	T	T		1.08		0.0		30.39	30.28	75%	34	26	30	ESE	3.5	ESE	12	27		
Feb 5 08	W	48	38	43	38	+13	+49	10	22	O	O	F	.16	.11	1.32	1.24		0.0		30.30	29.70	94%	47	34	41	SSW	7.5	SSW	31	31	XT	
Feb 6 08	T	50	38	44	43	+14	+63	12	21	F	O	O	.12	.07	.79	1.36		0.0		29.81	29.49	97%	49	37	43	SSE	5.4	NNE	24	33	XT	
Feb 7 08	F	38	32	35	38	+5	+68	6	30	O	O	O	.25	.08	.41	1.61	T	T		29.99	29.47	91%	37	29	33	NE	7.6	NNE	25	26	FTZ	
Feb 8 08	S	35	30	33	32	+3	+71	5	32	O	O	P	.10	.05	.05	1.71	T	T		30.02	29.89	88%	33	25	29	NE	5.4	NW	16	24	FZ	
Feb 9 08	S	39	27	33	30	+3	+74	12	32	P	O	O	.05	.02	.07	1.76	T	T		30.12	29.80	80%	34	24	29	SE	5.8	ESE	23	23	F	
Feb 10 08	M	45	17	31	36	+1	+75	28	34	M	M	P	.11	.08	.27	1.87	0.1	0.1		29.82	29.49	67%	38	0	19	W	11.4	WNW	40	-1	XZ	
Feb 11 08	T	26	11	19	17	-11	+64	15	46	C	C	C	.12			1.87		0.1	T	30.27	29.82	53%	8	-4	2	WNW	17.5	WNW	41	-7		
Feb 12 08	W	29	16	23	19	-7	+57	13	42	C	M	O	.12			1.99	1.6	1.7		30.42	30.23	69%	26	7	17	WNW	5.7	WNW	30	6	F	
Feb 13 08	T	52	28	40	28	+9	+66	24	25	O	O	O	1.96	.44	1.35	3.95	0.3	2.0	2	30.23	29.31	96%	51	26	39	SSE	12.1	SSE	42	19	XZ	
Feb 14 08	F	40	30	35	39	+4	+70	10	30	O	P	P	.01	.01		3.96		2.0		30.15	29.54	70%	38	19	29	NNW	10.3	NNW	32	21		
Feb 15 08	S	47	29	38	30	+7	+77	18	27	P	M	P				3.96		2.0		30.14	29.91	66%	35	14	25	SW	9.3	WSW	33	19		
Feb 16 08	S	32	22	27	30	-4	+73	10	38	P	C	C				3.96		2.0		30.38	30.13	48%	14	6	10	N	7.3	WNW	29	10		
Feb 17 08	M	46	21	34	24	+3	+76	25	31	P	O	O				3.96		2.0		30.38	29.67	75%	44	10	27	SSE	7.6	SSE	33	17		
Feb 18 08	T	55	40	48	46	+17	+93	15	17	O	O	O	.12	.05	1.34	4.08		2.0		29.89	29.44	88%	54	34	44	SSE	13.0	SSW	39	33	X	
Feb 19 08	W	43	28	36	40	+5	+98	15	29	P	C	P				4.08		2.0		29.92	29.60	62%	34	14	24	SW	10.7	WSW	37	17		
Feb 20 08	T	34	23	29	28	-3	+95	11	36	C	P	M				4.08		2.0		30.17	29.91	50%	15	7	11	WNW	9.9	WNW	24	13		
Feb 21 08	F	32	20	26	24	-6	+89	12	39	C	C	P				4.08		2.0		30.37	30.17	47%	10	3	7	WNW	8.6	WNW	23	8		
Feb 22 08	S	33	24	29	25	-3	+86	9	36	O	O	O	.35	.03	.11	4.43	3.6	5.6		30.37	29.76	71%	31	7	19	N	7.0	N	28	18	FIZ	
Feb 23 08	S	33	26	30	32	-2	+84	7	35	O	O	P				4.43		5.6	3	30.01	29.76	87%	30	23	27	N	6.3	N	25	18		
Feb 24 08	M	37	24	31	27	-2	+82	13	34	C	C	C				4.43		5.6	3	30.12	29.99	67%	26	18	22	NNW	6.0	NW	19	15		
Feb 25 08	T	44	26	35	29	+2	+84	18	30	P	P	P				4.43		5.6	1	29.99	29.81	66%	28	22	25	W	4.5	SSW	18	21		
Feb 26 08	W	47	28	38	32	+5	+89	19	27	M	O	O	.50	.28	.91	4.93		5.6	T	29.87	29.19	83%	46	22	34	ESE	5.8	ESE	25	26	XH	
Feb 27 08	T	46	25	36	46	+3	+92	21	29	O	O	O				4.93		5.6		29.65	29.19	84%	45	18	32	WNW	8.3	WNW	24	14	F	
Feb 28 08	F	30	17	24	25	-10	+82	13	41	M	P	C	T			4.93	T	5.6		30.36	29.65	59%	18	5	12	WNW	11.4	WNW	27	5		
Feb 29 08	S	31	13	22	17	-12	+70	18	43	C	P	M				4.93		5.6		30.58	30.33	63%	27	3	15	SSE	6.6	WNW	18	2		
AVG		40	26	33	32	+2	+70	14	32	0			.17				0.2	0		29.96	29.96	73%	25.8	8	-4	2	W	8.09	WNW	27	18	
MAX		55	40	48	47	+17	+98	28	46	0			1.96	.44	1.35		3.6	3		30.63	30.33	97%	54	37	44	WNW	17.5	SSE	42			
MIN		26	11	19	17	-12	+10	5	17	0										29.65	29.19	47%	8	-4	2	W	3.3	SSW	12	-7		

Of Days - February 2008

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW					
Norm	≥90	≥70	≥70	≥70					
>0	19	≥80	≥60	≥60					
≥+5	12	≥70	≥50	2	≥50				
≥+10	5	≥60	<50	29	≥40	9	≥40		
<0	10	≥50	4	<40	28	<40	20	<30	25
≤-5	5	<50	25	<30	21	<30	9	<20	15
≤-10	3	<40	14	<20	5	<20	5	<10	9
		<30	2	<10		<10	1	≤0	2
		<20		≤0		≤0		≤-10	
		≤32	6	≤32	26	≤32	11	≤32	26

LIQUID	SNOW	WINDS	SKY	SC						
None	16	None	25	W <3	1	CL	4	F	13	
Trace	2	Trace	4	W <5	5	PC	9	HF	6	
≥ .01	13	≥ 0.1	4	W <10	21	OV	16	HZ	1	
≥ .10	11	≥ 1	2	W ≥10	8			TS	3	
≥ .20	5	≥ 2	1	W ≥13	2			IP	1	
≥ .30	4	≥ 3	1	G <20	6			Z	5	
≥ .40	3	≥ 4		G <30	17			WC ≤32	27	
≥ .50	3	≥ 5		G ≥30	12			WC <10	6	
≥ .75	2	≥ 6		G ≥40	3			WC ≤0	2	
≥ 1.00	2	≥ 9		G ≥50				Depth T/1"	2	4

FEBRUARY 2008 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

TEMPERATURES	
Mean	33.2
Normal	31.1
Departure	+2.1
Feb 2007	26.7
High Mean	37.4
Year	1984
Low Mean	19.1
Year	1934
Avg High	40.4
Normal	39.1
Departure	+1.3
Feb 2007	33.1
High Max	45.6
Year	1976
Low Max	28.3
Year	1979
Avg Low	26.0
Normal	23.0
Departure	+2.9
Feb 2007	19.7
High Min	30.0
Year	1984
Low Min	10.6
Year	1934
Total Dep	+70
Feb 2007	-93
High Dep	+195
Year	1925
Low Dep	-276
Year	1979

LIQUID PRECIP	
Month	4.93
Normal	3.67
Departure	+1.26
Feb 2007	2.41
% Of Norm	134%
Month Max	6.53
Year	1988
Month Min	1.20
Year	1968
Year Total	6.67
Year Norm	7.96
Year Dep	-1.29
% Of Norm	84%
Feb 2007	6.37
Year Max	10.63
Year	1936
Year Min	2.65
Year	1980

SNOW	
Month	5.6
Normal	9.8
Departure	-4.2
% Of Norm	57%
Feb 2007	7.9
Month Max	30.4
Year	1994
Month Min	0.0
Year	1998
Seas Total	16.7
Seas Norm	27.3
Seas Dep	-10.6
% Of Norm	61%
Feb 2007	8.7
Seas Max	63.3
Year	2005
Seas Min	4.7
Year	1998

HEATING DD	
Month	914
Normal	987
Departure	-73
% Of Norm	93%
Feb 2007	1046
Month Mx	1179
Year	1904
Month Min	794
Year	1984
Seas Tot	3750
Seas Nml	4050
Seas Dep	-300
% Of Norm	93%
Feb 2007	3657
Seas Max	4817
Year	1918
Seas Min	3214
Year	2002

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
Feb 2007	0
Month Mx	0
Year	-
Month Min	0
Year	-
Year Total	0
Year Nml	0
Year Dep	+0
% of Nml	
Feb 2007	0
Year Max	0
Year	-
Year Min	0
Year	-

DEW POINTS	
Mean	25.8
Normal	19.8
Depart	+6.0
Feb 2007	13.1
Hi Mean	29.7
Year	1984
Lo Mean	7.8
Year	1979
Avg High	33.8
Normal	27.5
Depart	+6.3
Feb 2007	21.6
High Max	37.0
Year	1984
Low Max	14.8
Year	1968
Avg Low	17.7
Normal	12.1
Depart	+5.6
Feb 2007	4.7
High Min	22.8
Year	1998
Low Min	2.0
Year	1979

SKY	
C	20%
P	28%
H	
M	10%
O	40%
F	2%
SS%	45%
Norm	46%
2007	68%
Liq%	45%
Norm	35%
2007	31%
Sno%	14%
Norm	15%
2007	21%