

MARCH 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		
Mar 1 08	S	42	31	37	31	+3	+3	11	28	O	O	P	.39	.08	.17	.39	0.7	0.7		30.32	29.76	83%	39	22	31	WNW	10.5	WNW	32	21	F
Mar 2 08	S	42	27	35	31	+1	+4	15	30	C	C	P				.39				30.29	29.91	55%	22	16	19	NW	11.7	WNW	30	16	
Mar 3 08	M	45	26	36	31	+1	+5	19	29	P	P	P				.39				30.33	30.02	73%	41	17	29	SSW	7.8	SSW	28	24	
Mar 4 08	T	51	44	48	44	+13	+18	7	17	O	O	O	.12	.07	.14	.51				30.02	29.93	90%	47	41	44	SW	8.8	SW	31	38	F
Mar 5 08	W	56	38	47	44	+12	+30	18	18	O	P	C	.25	.18	4.54	.76				29.97	29.49	79%	51	28	40	W	12.0	SE	52	31	FT
Mar 6 08	T	45	32	39	38	+4	+34	13	26	P	P	P				.76				30.27	29.97	70%	32	25	29	SSE	5.5	WNW	22	38	
Mar 7 08	F	51	30	41	35	+5	+39	21	24	P	M	O	.60	.32	2.36	1.36				30.32	29.75	62%	45	29	37	ENE	5.4	ESE	31	28	F
Mar 8 08	S	56	43	50	46	+14	+53	13	15	O	O	P	1.56	.46	4.09	2.92				29.78	29.32	87%	55	36	46	SW	10.8	S	42	35	XT
Mar 9 08	S	44	30	37	44	+1	+54	14	28	P	C	C				2.92				30.25	29.48	57%	36	13	25	W	14.9	SW	40	20	
Mar 10 08	M	41	25	33	30	-3	+51	16	32	C	C	P				2.92				30.36	30.17	48%	23	12	18	WNW	10.3	WNW	29	13	
Mar 11 08	T	41	29	35	33	-2	+49	12	30	P	C	P				2.92				30.20	29.87	62%	33	14	24	SSW	7.9	SSW	25	21	
Mar 12 08	W	46	35	41	37	+4	+53	11	24	M	O	P	.13	.09	.27	3.05				29.87	29.52	77%	40	26	33	S	8.5	NNW	30	27	F
Mar 13 08	T	40	30	35	35	-2	+51	10	30	P	P	M				3.05				30.04	29.83	53%	31	9	20	S	7.9	WNW	25	21	
Mar 14 08	F	53	36	45	37	+7	+58	17	20	M	M	O	T	T		3.05				29.93	29.73	73%	42	31	37	ENE	4.5	E	15	33	H
Mar 15 08	S	42	36	39	42	+1	+59	6	26	O	O	O	.38	.13	.26	3.43				29.87	29.57	86%	38	32	35	NNE	10.9	NNE	33	26	F
Mar 16 08	S	44	36	40	36	+2	+61	8	25	O	O	O	.01	.01		3.44				30.10	29.84	78%	35	27	31	NNE	8.1	NNW	25	29	
Mar 17 08	M	44	30	37	38	-2	+59	14	28	P	C	C				3.44				30.44	30.10	47%	27	13	20	N	13.3	NNW	31	18	
Mar 18 08	T	42	27	35	34	-4	+55	15	30	P	M	O				3.44				30.49	30.30	52%	27	13	20	N	6.1	NNE	18	21	
Mar 19 08	W	47	36	42	37	+3	+58	11	23	O	O	O	.68	.10	.20	4.12				30.30	29.48	81%	45	27	36	SE	9.4	SE	29	29	X
Mar 20 08	T	51	36	44	47	+4	+62	15	21	O	O	P	.33	.08	1.42	4.45				29.69	29.27	77%	50	23	37	WNW	13.5	WNW	40	26	F
Mar 21 08	F	42	31	37	36	-3	+59	11	28	P	C	C				4.45				29.90	29.69	44%	23	7	15	WNW	18.8	WNW	40	18	
Mar 22 08	S	48	30	39	31	-1	+58	18	26	P	P	C				4.45				29.93	29.78	35%	16	8	12	WNW	10.3	WNW	29	19	
Mar 23 08	S	44	29	37	35	-3	+55	15	28	C	C	C				4.45				30.20	29.93	40%	24	7	16	NW	6.7	SSW	26	21	
Mar 24 08	M	46	27	37	33	-4	+51	19	28	C	P	M				4.45				30.27	30.16	51%	28	12	20	N	4.6	NNE	14	24	
Mar 25 08	T	42	31	37	34	-4	+47	11	28	P	P	O				4.45				30.31	30.17	63%	32	17	25	NNE	8.5	SSW	26	22	
Mar 26 08	W	59	39	49	39	+8	+55	20	16	O	M	P	T	T		4.45				30.19	29.90	60%	40	28	34	SW	10.9	SW	33	31	
Mar 27 08	T	49	34	42	40	+0	+55	15	23	P	O	O				4.45				30.11	29.99	64%	38	25	32	WNW	3.2	SSW	16	32	
Mar 28 08	F	42	36	39	42	-3	+52	6	26	O	O	O	.09	.06	.10	4.54				30.04	29.98	86%	39	32	36	NNE	7.1	NNE	18	29	F
Mar 29 08	S	43	30	37	36	-6	+46	13	28	P	C	C				4.54				30.52	30.03	65%	34	9	22	NNW	11.5	N	33	17	
Mar 30 08	S	44	26	35	30	-8	+38	18	30	C	C	C				4.54				30.72	30.52	54%	24	9	17	N	6.7	N	34	17	
Mar 31 08	M	48	31	40	31	-3	+35	17	25	P	O	O	.16	.04	.07	4.70				30.70	30.25	84%	45	24	35	SSE	7.8	SSE	21	28	F
AVG		46	32	39	37	+1	+45	14	25				.15				0.0			30.02		65%		28.0		WNW	9.16	WNW	29	25	
MAX		59	44	50	47	+14	+62	21	32				1.56	.46	4.54		0.7			30.72	30.52	90%	55	41	46	WNW	18.8	SE	52		
MIN		40	25	33	30	-8	+3	6	15											29.69	29.27	35%	16	7	12	WNW	3.2	NNE	14	13	

Of Days - March 2008

TEMP DEP		MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	1	≥90	≥70	≥70	≥70
>0	16	≥80	≥60	≥60	≥60
≥+5	6	≥70	≥50	≥50	3
≥+10	3	≥60	<50	≥40	11
<0	14	≥50	<40	<40	20
≤-5	2	<50	<30	<30	9
≤-10		<40	<20	<20	1
		<30	<10	<10	5
		<20	≤0	≤0	15
		≤32	≤32	≤32	19

LIQUID		SNOW		WINDS		SKY		SC
None	19	None	30	W <3	1	CL	8	F
Trace	2	Trace		W <5	4	PC	8	HF
≥ .01	12	≥ 0.1	1	W <10	18	OV	15	HZ
≥ .10	10	≥ 1		W ≥10	13			TS
≥ .20	7	≥ 2		W ≥13	4			IP
≥ .30	6	≥ 3		G <20	5			Z
≥ .40	3	≥ 4		G <30	16			WC ≤32
≥ .50	3	≥ 5		G ≥30	15			WC <10
≥ .75	1	≥ 6		G ≥40	5			WC ≤0
≥ 1.00	1	≥ 9		G ≥50	1			Depth T/1"

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TEMPERATURES	
Mean	39.21
Normal	38.4
Departure	+0.82
Mar 2007	0.0
High Mean	43.4
Year	1945
Low Mean	29.7
Year	1916
Avg High	46.13
Normal	46.6
Departure	-0.5
Mar 2007	0.0
High Max	52.0
Year	1946
Low Max	36.0
Year	1916
Avg Low	32.29
Normal	30.3
Departure	+2.0
Mar 2007	0.0
High Min	36.7
Year	1903
Low Min	23.4
Year	1916
Total Dep	+35
Mar 2007	+0
High Dep	+196
Year	1903
Low Dep	-225
Year	1916

LIQUID PRECIP	
Month	4.70
Normal	4.49
Departure	+0.21
% Of Norm	105%
Mar 2007	5.53
Month Max	12.48
Year	2001
Month Min	.32
Year	1915
Year Total	11.37
Year Norm	12.45
Year Dep	-1.08
% Of Norm	91%
Mar 2007	11.90
Year Max	19.54
Year	1979
Year Min	6.21
Year	2007

SNOW	
Month	0.7
Normal	7.6
Departure	-6.9
% Of Norm	9%
Mar 2007	3.9
Month Max	31.6
Year	1956
Month Min	0.0
Year	1995
Seas Total	17.4
Seas Norm	34.9
Seas Dep	-17.5
% Of Norm	50%
Mar 2007	12.6
Seas Max	78.0
Year	2005
Seas Min	5.0
Year	1998

HEATING DD	
Month	790
Normal	825
Departure	-35
% Of Norm	96%
Mar 2007	860
Month Mx	1086
Year	1916
Month Min	662
Year	1945
Seas Tot	4540
Seas Nml	4875
Seas Dep	-335
% Of Norm	93%
Mar 2007	4517
Seas Max	5689
Year	1918
Seas Min	3972
Year	2002

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

DEW POINTS	
Mean	28.0
Normal	26.2
Depart	+1.8
Mar 2007	0.0
Hi Mean	32.1
Year	1973
Lo Mean	19.4
Year	1960
Avg High	35.5
Normal	33.4
Depart	+2.1
Mar 2007	0.0
High Max	39.6
Year	2002
Low Max	25.9
Year	1960
Avg Low	20.4
Normal	19.0
Depart	+1.4
Mar 2007	0.0
High Min	26.4
Year	1998
Low Min	11.1
Year	1950

SKY	
C	24%
P	33%
H	
M	9%
O	34%
F	
SS%	52%
Norm	43%
2007	55%
Liq%	39%
Norm	38%
2007	39%
Sno%	3%
Norm	10%
2007	13%