

MAY 2008 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE							DD		SKY			PRECIPITATION					BAROM		RH	DEW PT			WINDS			WC	SC			
	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		
May 1 08	T	55	35	45	40	-7	-7	20	20	C	P	O				.00				30.23	30.11	57%	41	23	32	S	6.2	SW	22		
May 2 08	F	50	47	49	48	-4	-11	3	16	O	O	O	.11	.05	.19	.11				30.16	30.09	86%	49	41	45	E	4.8	ESE	17	F	
May 3 08	S	48	45	47	48	-6	-17	3	18	O	O	O	.10	.03	.16	.21				30.16	30.05	82%	44	38	41	ENE	5.0	E	16	F	
May 4 08	S	56	46	51	47	-2	-19	10	14	O	O	P	.28	.14	1.28	.49				30.07	29.92	90%	53	43	48	SE	7.8	NNE	25	X	
May 5 08	M	63	44	54	46	+0	-19	19	11	F	C	P				.49				30.08	29.99	81%	52	43	48	SSE	5.3	S	16	X	
May 6 08	T	70	45	58	48	+4	-15	25	7	P	P	C				.49				30.01	29.87	67%	53	42	48	S	4.0	S	16		
May 7 08	W	69	50	60	50	+6	-9	19	5	P	P	O				.49				29.94	29.81	58%	49	37	43	SSW	7.0	SSW	22		
May 8 08	T	64	54	59	55	+4	-5	10	6	O	O	O	.17	.05	.21	.66				29.81	29.60	73%	60	42	51	SSW	7.0	SSW	21	FH	
May 9 08	F	59	46	53	59	-2	-7	13	12	M	O	O	.50	.09	.17	1.16				29.84	29.59	75%	48	41	45	NNE	6.8	NNE	29	F	
May 10 08	S	62	45	54	46	-1	-8	17	11	O	O	P	.01	.01		1.17				29.85	29.56	73%	48	40	44	NNE	11.0	NNE	33		
May 11 08	S	63	43	53	45	-2	-10	20	12	C	P	M				1.17				29.92	29.79	67%	47	36	42	NNE	5.6	SE	22	H	
May 12 08	M	48	44	46	45	-10	-20	4	19	O	O	O				1.17				29.81	29.68	72%	40	37	39	NE	10.7	NNE	32		
May 13 08	T	65	47	56	48	+0	-20	18	9	P	P	C				1.17				30.05	29.81	51%	41	33	37	NNE	13.3	NNE	46		
May 14 08	W	66	44	55	47	-1	-21	22	10	C	P	O				1.17				30.10	30.02	64%	45	36	41	SSE	4.4	SSE	18		
May 15 08	T	61	46	54	47	-3	-24	15	11	O	O	M		T	T	1.17				30.02	29.87	72%	52	35	44	S	2.8	S	15		
May 16 08	F	60	48	54	53	-3	-27	12	11	M	O	O	.23	.16	.68	1.40				29.87	29.49	79%	51	44	48	NNE	5.0	NNE	17	F	
May 17 08	S	73	47	60	48	+3	-24	26	5	O	O	P	.42	.18	.41	1.82				29.49	29.37	63%	51	39	45	NNW	10.0	NNW	27		
May 18 08	S	66	52	59	55	+1	-23	14	6	P	P	O	.02	.02		1.84				29.48	29.33	72%	54	47	51	SSW	5.8	S	22	F	
May 19 08	M	59	48	54	52	-4	-27	11	11	P	P	P		T	T	1.84				29.60	29.33	67%	51	35	43	W	9.0	WNW	32		
May 20 08	T	58	46	52	49	-6	-33	12	13	C	O	O	.47	.23	.34	2.31				29.65	29.37	76%	48	35	42	W	5.0	SSW	23	FT	
May 21 08	W	63	47	55	48	-4	-37	16	10	O	P	P	.01	.01		2.32				29.53	29.37	74%	51	43	47	SW	5.3	SW	25	FH	
May 22 08	T	56	48	52	51	-7	-44	8	13	O	O	P	.15	.14	.64	2.47				29.65	29.51	78%	50	42	46	W	4.4	SW	19		
May 23 08	F	71	47	59	48	+0	-44	24	6	C	P	P				2.47				29.81	29.64	64%	50	42	46	WNW	7.3	WNW	21		
May 24 08	S	69	48	59	57	+0	-44	21	6	P	M	P				2.47				29.95	29.80	62%	48	40	44	NNW	5.2	WNW	22		
May 25 08	S	73	48	61	52	+1	-43	25	4	C	C	P				2.47				30.04	29.94	56%	50	38	44	SSE	5.0	SW	18		
May 26 08	M	66	52	59	54	-1	-44	14	6	C	P	M				2.47				30.06	29.87	75%	56	47	52	SSW	9.1	SSW	28	H	
May 27 08	T	67	56	62	58	+2	-42	11	3	O	M	O	.08	.03		2.55				29.93	29.83	85%	61	53	57	SSW	7.4	WSW	25	FH	
May 28 08	W	65	49	57	62	-4	-46	16	8	O	C	C				2.55				30.17	29.93	62%	53	35	44	N	9.4	NNE	28		
May 29 08	T	67	46	57	49	-4	-50	21	8	C	C	C				2.55				30.14	29.94	63%	51	38	45	SW	6.4	SSW	27		
May 30 08	F	73	53	63	56	+2	-48	20	2	C	P	O				2.55				30.12	30.01	65%	55	40	48	SSE	4.9	NNE	17		
May 31 08	S	63	57	60	58	-1	-49	6	5	O	O	F	.04	.02		2.59				30.01	29.63	87%	59	52	56	SSW	7.6	SSW	25	XT	
AVG		63	48	55	51	-2	-27	15	10				.08							29.83		71%		45.1		SSW	6.73	NNE	23		
MAX		73	57	63	62	+6	-5	26	20				.50	.23	1.28					30.23	30.11	90%	61	53	57	NNE	13.3	NNE	46		
MIN		48	35	45	40	-10	-50	3	2											29.48	29.33	51%	40	23	32	S	2.8	S	15		

# Of Days - May 2008

TEMP DEP		MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	4	≥90	≥70	≥70	≥70
>0	8	≥80	≥60	≥60	≥60
≥+5	1	≥70	≥50	≥50	≥50
≥+10		≥60	<50	≥40	≥40
<0	19	≥50	<40	<40	<30
≤-5	5	<50	<30	<30	<20
≤-10	1	<40	<20	<20	<10
		<30	<10	<10	≤0
		<20	≤0	≤0	≤-10
		≤32	≤32	≤32	≤32

LIQUID	SNOW	WINDS	SKY	SC
None	17	None	31	W <3
Trace	2	Trace		W <5
≥ .01	14	≥ 0.1		W <10
≥ .10	9	≥ 1		W ≥10
≥ .20	5	≥ 2		W ≥13
≥ .30	3	≥ 3		G <20
≥ .40	3	≥ 4		G <30
≥ .50	1	≥ 5		G ≥30
≥ .75		≥ 6		G ≥40
≥ 1.00		≥ 9		G ≥50
				CL
				PC
				OV
				TS
				IP
				Z
				WC ≤32
				WC <10
				WC ≤0
				Depth T/1 "

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TEMPERATURES	
Mean	55.2
Normal	57.0
Departure	-1.8
May 2007	57.7
High Mean	60.5
Year	1991
Low Mean	50.5
Year	1967
Avg High	62.8
Normal	64.2
Departure	-1.3
May 2007	66.6
High Max	71.4
Year	1991
Low Max	57.7
Year	1917
Avg Low	47.5
Normal	47.3
Departure	+0.2
May 2007	48.4
High Min	51.6
Year	1904
Low Min	42.0
Year	1967
Total Dep	-49
May 2007	+0
High Dep	+154
Year	1991
Low Dep	-171
Year	1967

LIQUID PRECIP	
Month	2.59
Normal	3.60
Departure	-1.01
% Of Norm	72%
May 2007	2.61
Month Max	9.19
Year	1948
Month Min	.57
Year	1939
Year Total	17.66
Year Norm	20.30
Year Dep	-2.64
% Of Norm	87%
May 2007	21.90
Year Max	35.75
Year	1983
Year Min	11.62
Year	1905

SNOW	
Month	0.0
Normal	0.1
Departure	-0.1
% Of Norm	0%
May 2007	0.0
Month Max	1.7
Year	1977
Month Min	0.0
Year	2008
Seas Total	17.4
Seas Norm	35.7
Seas Dep	-18.3
% Of Norm	49%
May 2007	12.6
Seas Max	84.1
Year	1996
Seas Min	5.0
Year	1998

HEATING DD	
Month	298
Normal	249
Departure	+49
% Of Norm	120%
May 2007	247
Month Mx	445
Year	1967
Month Min	173
Year	1993
Seas Tot	5303
Seas Nml	5648
Seas Dep	-345
% Of Norm	94%
May 2007	5362
Seas Max	6528
Year	1905
Seas Min	4743
Year	2002

COOLING DD	
Month	0
Normal	11
Departure	-11
% Of Norm	0%
May 2007	22
Month Mx	46
Year	1991
Month Min	0
Year	2008
Year Total	0
Year Nml	11
Year Dep	-11
% of Nml	0%
May 2007	22
Year Max	46
Year	1991
Year Min	0
Year	2008

DEW POINTS	
Mean	45.1
Normal	45.9
Depart	-0.7
May 2007	0.0
Hi Mean	51.1
Year	1998
Lo Mean	36.5
Year	1967
Avg High	50.4
Normal	51.4
Depart	-1.0
May 2007	0.0
High Max	57.1
Year	2004
Low Max	42.0
Year	1967
Avg Low	39.9
Normal	40.4
Depart	-0.5
May 2007	0.0
High Min	46.0
Year	1998
Low Min	31.1
Year	1967

SKY	
C	18%
P	31%
H	
M	8%
O	41%
F	2%
SS%	58%
Norm	41%
2007	61%
Liq%	45%
Norm	39%
2007	29%
Sno%	0%
Norm	0%
2007	0%