

FEBRUARY 2010 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
Feb 1 10	M	35	22	29	26	+0	+0	13	36	P	C	P				.00	0.0			30.20	30.05	50%	17	9	13	W	9.1	W	24	12
Feb 2 10	T	31	23	27	28	-2	-2	8	38	P	O	O				.00	0.0			30.29	30.13	61%	19	12	16	WNW	3.6	WNW	15	18
Feb 3 10	W	36	26	31	27	+2	+0	10	34	O	O	O	.01			.01	0.2	0.2		30.13	29.94	76%	27	19	23	NW	5.1	WNW	20	21
Feb 4 10	T	35	26	31	29	+2	+2	9	34	P	C	P				.01	0.2			30.29	30.05	51%	21	2	12	NW	10.0	NW	24	16
Feb 5 10	F	36	22	29	26	-1	+1	14	36	P	M	O				.01	0.2			30.29	30.01	58%	20	9	15	WNW	5.9	NW	20	16
Feb 6 10	S	29	21	25	29	-5	-4	8	40	O	O	O	T			.01	T	0.2		30.01	29.65	60%	19	6	13	NNE	12.6	N	35	6
Feb 7 10	S	34	15	25	21	-5	-9	19	40	C	C	C				.01	0.2			29.80	29.66	56%	14	4	9	NW	12.9	N	31	1
Feb 8 10	M	34	21	28	22	-2	-11	13	37	C	C	C				.01	0.2			29.92	29.75	58%	15	12	14	WNW	12.3	WNW	30	9
Feb 9 10	T	41	22	32	25	+2	-9	19	33	C	C	M				.01	0.2			29.99	29.80	58%	23	11	17	WNW	6.7	NW	25	10
Feb 10 10	W	34	29	32	31	+2	-7	5	33	O	O	O	.58	T		.59	5.2	5.4		29.80	29.03	79%	32	21	27	NNE	9.4	NNE	40	17
Feb 11 10	T	38	29	34	29	+4	-3	9	31	O	P	P	.01			.60	0.1	5.5	5	29.61	29.11	77%	27	20	24	N	10.7	N	35	17
Feb 12 10	F	39	23	31	30	+1	-2	16	34	P	C	C				.60	5.5	4		29.75	29.61	54%	20	12	16	NW	9.0	WNW	22	11
Feb 13 10	S	34	22	28	26	-3	-5	12	37	P	O	M				.60	5.5	3		29.70	29.34	55%	18	8	13	WNW	7.7	NW	21	14
Feb 14 10	S	39	25	32	27	+1	-4	14	33	P	M	O				.60	5.5	3		29.61	29.34	63%	24	15	20	WNW	12.0	WNW	32	15
Feb 15 10	M	40	30	35	32	+4	+0	10	30	P	P	M				.60	5.5	2		29.75	29.60	64%	26	20	23	WSW	7.5	W	23	22
Feb 16 10	T	36	31	34	33	+3	+3	5	31	O	O	O	.16	.02		.76	1.3	6.8	2	29.68	29.25	86%	33	26	30	WNW	6.3	NNW	25	22
Feb 17 10	W	37	29	33	32	+2	+5	8	32	M	M	O				.76	6.8	2		29.52	29.37	70%	26	22	24	W	8.6	WNW	27	21
Feb 18 10	T	45	30	38	32	+7	+12	15	27	M	M	P				.76	6.8	1		29.52	29.37	67%	30	23	27	WNW	10.5	WNW	27	22
Feb 19 10	F	43	32	38	33	+7	+19	11	27	M	P	C				.76	6.8	1		29.76	29.50	64%	29	22	26	WNW	13.3	WNW	35	22
Feb 20 10	S	48	32	40	34	+8	+27	16	25	C	P	C				.76	6.8	1		29.85	29.76	65%	31	25	28	WNW	9.5	WNW	22	25
Feb 21 10	S	41	29	35	34	+3	+30	12	30	C	P	C				.76	6.8	T		29.87	29.77	64%	27	21	24	WNW	9.8	WNW	31	23
Feb 22 10	M	47	29	38	31	+6	+36	18	27	C	P	M				.76	6.8	T		29.98	29.87	69%	30	20	25	NW	6.4	NW	20	21
Feb 23 10	T	40	32	36	32	+4	+40	8	29	O	O	O	.75	.21	.43	1.51	T	6.8	T	29.95	29.83	85%	36	29	33	E	6.5	E	29	30
Feb 24 10	W	44	38	41	39	+8	+48	6	24	O	O	F	1.15	.24	.53	2.66		6.8		29.83	29.65	95%	42	36	39	E	10.2	E	31	31
Feb 25 10	T	49	36	43	38	+10	+58	13	22	F	O	O	1.18	.22	.63	3.84		6.8		29.69	28.74	97%	48	35	42	NE	6.9	ESE	42	27
Feb 26 10	F	36	32	34	36	+1	+59	4	31	O	O	O	.06	.03	.08	3.90	0.2	7.0	T	29.38	28.84	88%	35	27	31	SE	10.3	S	44	22
Feb 27 10	S	37	32	35	33	+2	+61	5	30	O	O	O	.01			3.91	0.1	7.1	T	29.66	29.36	86%	32	27	30	SSW	5.0	SSW	17	27
Feb 28 10	S	40	28	34	33	+0	+61	12	31	P	O	O				3.91	T	7.1		29.67	29.43	79%	31	25	28	N	6.0	NNW	27	27
AVG		39	27	33	30	+2	+15	11	32				.14					0.3	1	29.702		69%	22.68		WNW	8.71	WNW	28	19	
MAX		49	38	43	39	+10	+61	19	40				1.18	.24	.63			5.2	5	30.29	30.13	97%	48	36	42	WNW	13.3	S	44	
MIN		29	15	25	21	-5	-11	4	22											29.38	28.74	50%	14	2	9	WNW	3.6	WNW	15	1

# OF DAYS - FEBRUARY 2010				
TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	2	≥90	≥70	≥70
>0	20	≥80	≥60	≥60
≥+5	6	≥70	≥50	≥50
≥+10	1	≥60	≥40	≥40
<0	6	≤50	<40	<30
≤-5	2	<40	<30	<20
≤-10		<30	<20	<10
		<20	<10	≤0
		≤0	≤0	≤-10
≤32	2	≤32	≤32	≤32

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

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TEMPERATURE	
Mean	33.14
Normal	31.0
Departure	+1.97
Feb 2009	33.89
High Mean	37.4
Year	1984
Low Mean	19.1
Year	1934
Avg High	38.50
Normal	39.0
Departure	-0.5
Feb 2009	41.3
High Max	45.4
Year	1976
Low Max	27.7
Year	1934
Avg Low	27.36
Normal	22.9
Departure	+4.4
Feb 2009	26.1
High Min	30.1
Year	1984
Low Min	10.6
Year	1934
Total Dep	+61
Feb 2009	+82
High Dep	+195
Year	1925
Low Dep	-276
Year	1979

LIQUID PRECIP	
Month	3.91
Normal	3.54
Departure	+0.37
% Of Norm	110%
Feb 2009	1.64
Month Max	7.40
Year	1998
Month Min	.66
Year	1947
Year Total	6.85
Year Norm	7.83
Year Dep	-0.98
% Of Norm	87%
Feb 2009	4.73
Year Max	17.40
Year	1979
Year Min	2.65
Year	1980

SNOW	
Month	7.1
Normal	9.6
Departure	-2.5
% Of Norm	74%
Feb 2009	4.7
Month Max	30.4
Year	1994
Month Min	0.0
Year	1998
Seas Total	33.8
Seas Norm	27.1
Seas Dep	+6.7
% Of Norm	125%
Feb 2009	35.7
Seas Max	63.3
Year	2005
Seas Min	4.7
Year	1998

HEATING DD	
Month	892
Normal	956
Departure	-64
% Of Nrm	93%
Feb 2009	871
Month Mx	1278
Year	1934
Month Min	767
Year	1984
Seas Tot	3863
Seas Nml	4019
Seas Dep	-156
% Of Nrm	96%
Feb 2009	3991
Seas Max	4368
Year	1934
Seas Min	3707
Year	2008

COOLING DD	
Month	0
Normal	0
Depart	+0
% Of Nrm	
Feb 2009	0
Month Mx	0
Year	
Month Min	0
Year	
Year Total	0
Year Nml	0
Year Dep	+0
% of Nml	
Feb 2009	0
Year Max	0
Year	-
Year Min	0
Year	-

DEW POINTS	
Mean	22.68
Normal	19.6
Depart	+3.0
Feb 2009	23.2
Hi Mean	29.8
Year	1984
Lo Mean	7.8
Year	1979
Avg High	26.9
Normal	27.4
Depart	-0.5
Feb 2009	30.3
High Max	36.7
Year	1984
Low Max	13.6
Year	1979
Avg Low	18.5
Normal	11.9
Depart	+6.6
Feb 2009	16.1
High Min	22.8
Year	1984
Low Min	1.4
Year	1968

SKY	
C	21%
P	23%
H	
M	13%
O	40%
F	2%
SS%	43%
Liq%	32%
Norm	36%
2009	29%
Sno%	21%
Norm	15%
2009	11%