

FEBRUARY 2014 WEATHER DATA FOR MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE								DD		SKY			PRECIPITATION					BAROM		RH		DEW PT			WINDS			DAY		H2O	
	HI	LO	M	12	DP	TDP	RG	H	C	E	M	L	LIQ	1H	RT	MH	SN	MH	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	WC	HI	TMP	SC	
Feb 1 14	S	42	32	37	26	+7	+7	10	28		O P P					.00	0.0	T	30.34	30.03	71%	36	23	30	SE	3.4	SE	12	31	36.5		
Feb 2 14	S	47	37	42	38	+12	+19	10	23		O M O	T	T			0.0	T	30.05	29.86	90%	41	35	38	SSW	4.1	SW	14	35	37.9	X		
Feb 3 14	M	41	28	35	41	+5	+24	13	30		O O O	.59	.08	.07	.59	5.1	5.1	T	30.27	30.05	88%	35	26	31	N	6.5	NNE	23	22	34	37.5	XZ
Feb 4 14	T	34	21	28	28	-3	+21	13	37		P C P				.59		5.1	5	30.44	30.27	80%	27	20	24	NNW	3.0	NNW	13	18	37.2		
Feb 5 14	W	34	26	30	27	-1	+20	8	35		O O O	.57	.12	.15	1.16	4.0	9.1	5	30.29	29.58	94%	33	24	29	NE	7.4	NNW	26	17	36.7	XIZ	
Feb 6 14	T	29	20	25	26	-6	+14	9	40		O P P	T			1.16	0.1	9.2	7	30.24	29.90	76%	24	16	20	NNW	5.6	NNW	22	13	36.8	H	
Feb 7 14	F	31	13	22	23	-9	+5	18	43		P C C				1.16		9.2	6	30.27	30.18	65%	19	10	15	NW	5.5	NW	19	13	36.2		
Feb 8 14	S	30	19	25	26	-6	-1	11	40		C P O				1.16		9.2	6	30.29	30.10	57%	18	6	12	WNW	5.9	WNW	20	9	35.1		
Feb 9 14	S	32	21	27	25	-4	-5	11	38		M P O	.04			1.20	0.8	10.0	5	30.13	29.95	69%	24	9	17	NNW	5.2	NNW	19	14	36.3	F	
Feb 10 14	M	29	20	25	26	-7	-12	9	40		P C C	T			1.20	0.1	10.1	5	30.21	29.92	66%	23	8	16	WNW	9.4	NW	27	10	35.7	F	
Feb 11 14	T	26	16	21	20	-11	-23	10	44		C C C				1.20		10.1	5	30.41	30.21	59%	10	5	8	WNW	8.1	NW	22	7	34.9		
Feb 12 14	W	25	8	17	17	-15	-38	17	48		C P O				1.20		10.1	5	30.55	30.36	67%	19	-1	9	N	4.4	NNW	23	-2	34.9		
Feb 13 14	T	39	23	31	23	-1	-39	16	34		O O O	1.56	.28	.94	2.76	2.2	12.3	5	30.36	28.97	89%	38	19	29	NNE	10.1	NNE	36	17	37.4	FI	
Feb 14 14	F	39	31	35	36	+3	-36	8	30		O M C	.07	.02	.05	2.83	0.1	12.4	4	29.76	28.82	80%	35	25	30	W	11.1	W	41	20	38.6	F	
Feb 15 14	S	35	26	31	33	-1	-37	9	34		P O O	.59			3.42	7.0	19.4	3	29.84	29.40	84%	31	23	27	N	7.4	NW	34	18	37.5	XZ	
Feb 16 14	S	32	23	28	30	-4	-41	9	37		P P O	T			3.42	0.2	19.6	10	29.97	29.43	72%	30	12	21	WNW	12.8	NW	41	12	36.8	F	
Feb 17 14	M	30	15	23	23	-9	-50	15	42		P C C				3.42		19.6	9	30.35	29.97	46%	12	-1	6	NW	9.9	WNW	30	0	35.9		
Feb 18 14	T	39	15	27	19	-6	-56	24	38		M O P	.29		T	3.71	3.2	22.8	9	30.35	29.85	69%	38	-1	19	ESE	8.2	W	28	10	35.8	X	
Feb 19 14	W	42	20	31	28	-2	-58	22	34		P O O	.30	.18	.31	4.01		22.8	11	30.10	29.66	86%	40	19	30	ESE	6.1	SE	32	19	36.1	F	
Feb 20 14	T	48	34	41	35	+8	-50	14	24		C P O	.09	.03	.26	4.10		22.8	8	30.20	29.84	68%	36	33	35	W	6.0	WNW	31	29	37.2	F	
Feb 21 14	F	52	34	43	35	+10	-40	18	22		O F O	.12	.07	.24	4.22		22.8	5	30.12	29.70	96%	52	32	42	NNE	6.2	SSW	37	28	49	37.9	XT
Feb 22 14	S	48	35	42	40	+9	-31	13	23		C C C				4.22		22.8	1	30.01	29.86	75%	38	30	34	SSW	8.3	SSW	31	31	38.5	F	
Feb 23 14	S	50	36	43	41	+10	-21	14	22		P P P				4.22		22.8	T	30.01	29.77	68%	38	30	34	SSW	4.8	S	18	33	38.9		
Feb 24 14	M	42	24	33	41	+0	-21	18	32		O P C	.01	.01		4.23		22.8	T	29.96	29.73	66%	35	10	23	WNW	10.9	NW	35	12	40	38.1	
Feb 25 14	T	31	21	26	24	-7	-28	10	39		C P P				4.23		22.8	T	30.02	29.87	51%	14	7	11	W	10.1	WNW	25	11	35.2		
Feb 26 14	W	31	16	24	22	-10	-38	15	41		P O P	T			4.23	T	22.8	T	29.96	29.75	51%	17	-5	6	NW	7.2	NW	23	5	35.9		
Feb 27 14	T	30	11	21	16	-13	-51	19	44		C M M	.02			4.25	0.3	23.1	T	29.94	29.59	62%	25	-5	10	WNW	9.2	WNW	39	1	34.8	F	
Feb 28 14	F	26	10	18	16	-16	-67	16	47		C C C				4.25		23.1	T	30.43	29.94	38%	2	-10	-4	WNW	9.0	WNW	39	-7	34.4		
AVG		36	23	29	28	-2	-23	14	35	0		.15			0.8		4		29.990	29.71	71%	21.50			WNW	7.35	NW	27	15	36.6		
MAX		52	37	43	41	+12	+24	24	48	0		1.56	.28	.94		7.0		11		30.55	30.36	96%	52	35	42	WNW	12.8	W	41		38.9	
MIN		25	8	17	16	-16	-67	8	22	0									29.76	28.82	38%	2	-10	-4	NNW	3.0	SE	12	-7	34	34.4	

OF DAYS - FEBRUARY 2014

TEMP DEP		MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	1	≥90	≥70	≥70	≥70
>0	8	≥80	≥60	≥60	≥60
≥+5	7	≥70	≥50	≥50	1
≥+10	3	≥60	<50	≥40	3
<0	19	≥50	<40	<40	25
≤-5	12	<50	<30	<30	13
≤-10	5	<40	<20	<20	8
		<30	<10	<10	1
		<20	≤0	≤0	1
		≤32	≤23	≤32	15

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

FEBRUARY 2014 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

TEMPERATURE	
Mean	29.68
Normal	32.1
Departure	-2.38
Feb 2013	31.96
High Mean	37.4
Year	1984
Low Mean	19.1
Year	1934
Avg High	36.2
Normal	39.4
Departure	-3.2
Feb 2013	37.7
High Max	45.4
Year	1976
Low Max	27.7
Year	1934
Avg Low	22.7
Normal	24.7
Departure	-2.0
Feb 2013	25.9
High Min	30.1
Year	1984
Low Min	10.6
Year	1934
Total Dep	-67
Feb 2013	-3
High Dep	+195
Year	1925
Low Dep	-276
Year	1979
Running Dep	-2.60
Feb 2013	-0.23
High Run Dep	+6.68
Year	1925
Low Run Dep	-10.09
Year	1979

LIQUID PRECIP	
Month	4.25
Normal	3.51
Departure	+74
% Of Norm	121%
Feb 2013	4.35
Month Max	7.40
Year	1998
Month Min	.66
Year	1947
Year Total	7.92
Year Norm	7.20
Year Dep	+72
% Of Norm	110%
Feb 2013	6.07
Year Max	17.40
Year	1979
Year Min	2.65
Year	1980

SNOW	
Month	23.1
Normal	8.7
Departure	+14.4
% Of Norm	266%
Feb 2013	20.9
Month Max	30.4
Year	1994
Month Min	0.2
Year	1954
Seas Total	47.4
Seas Norm	25.7
Seas Dep	+21.7
% Of Norm	184%
Feb 2013	33.2
Seas Max	63.3
Year	2005
Seas Min	4.7
Year	1998

HEATING DD	
Month	989
Normal	923
Departure	+66
% Of Norm	107%
Feb 2013	925
Month Max	1278
Year	1934
Month Min	767
Year	2012
Seas Total	4076
Seas Normal	3951
Seas Depart	+125
% Of Normal	103%
Feb 2013	3710
Seas Max	4817
Year	1918
Seas Min	3212
Year	2012

COOLING DD	
Month	0
Normal	0
Depart	+0
% Of Norm	
Feb 2013	0
Month Max	0
Year	
Month Min	0
Year	
Year Total	0
Year Normal	0
Year Depart	+0
% of Normal	
Feb 2013	0
Year Max	0
Year	0
Year Min	0
Year	0

DEW POINTS	
Mean	21.50
Normal	20.4
Depart	+1.1
Feb 2013	38.0
Hi Mean	29.8
Year	1984
Lo Mean	7.8
Year	1979
Avg High	28.2
Normal	28.4
Depart	-0.2
Feb 2013	41.0
High Max	36.7
Year	1984
Low Max	13.6
Year	1979
Avg Low	14.3
Normal	12.4
Depart	+1.9
Feb 2013	35.0
High Min	22.8
Year	1984
Low Min	1.4
Year	1968

SKY	
C	27%
P	31%
H	
M	7%
O	33%
F	1%
SS%	61%
Norm	48%
2013	46%
Liq%	43%
Norm	38%
2013	46%
Sno%	39%
Norm	18%
2013	32%