

JANUARY 2015 WEATHER DATA FOR MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE										PRECIPITATION					BAROM		RH		DEW PT		WINDS			DAY	H2O	SC						
	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
Jan 1 15	T	39	24	32	27	+0	+0	15	33		P	C	P			.00		0.0		30.13	29.94	48%	24	9	17	WSW	11.9	WSW	38	12	34	40.1	
Jan 2 15	F	42	32	37	38	+6	+6	10	28		P	P	P			.00		0.0		30.43	29.95	57%	24	21	23	W	9.3	WSW	31	24	40.8		
Jan 3 15	S	43	27	35	32	+4	+10	16	30		P	M	O	.60	.17	.48	.60	0.5	0.5	30.64	30.13	72%	43	14	29	ENE	7.0	E	23	20	36	41.3	
Jan 4 15	S	52	27	40	43	+9	+19	25	25		O	F	O	.61	.15	.51	1.21	0.5	T	30.13	29.60	95%	52	27	40	SW	7.0	W	33	34	42.7	X	
Jan 5 15	M	50	18	34	50	+3	+22	32	31		M	P	C			1.21	0.5	0.5	30.30	29.60	61%	47	1	24	WNW	13.9	WNW	38	5	40	42.6		
Jan 6 15	T	19	16	18	18	-13	+9	-3	47		P	O	O	.01		1.22	0.3	0.8		30.28	29.97	72%	16	4	10	WNW	6.0	WNW	29	2		39.5	
Jan 7 15	W	24	6	15	18	-16	-7	18	50		M	P	C			1.22	T	0.8	T	30.10	29.77	63%	15	-9	3	WNW	12.6	WNW	41	-13		40.3	
Jan 8 15	T	24	2	13	6	-18	-25	22	52		C	C	P			1.22		0.8	T	30.34	30.10	62%	20	-11	5	WNW	11.0	WNW	36	-15	21	35.8	
Jan 9 15	F	39	23	31	24	+1	-24	16	34		O	O	C	.01		1.23	0.4	1.2	T	30.19	29.92	71%	30	13	22	WSW	11.4	SW	45	11		36.9	
Jan 10 15	S	26	18	22	25	-8	-32	8	43		C	C	C			1.23		1.2	T	30.52	30.13	57%	15	3	9	W	8.7	WNW	21	7		37.2	
Jan 11 15	S	37	17	27	19	-3	-35	20	38		P	O	O			1.23		1.2	T	30.66	30.49	65%	29	4	17	SW	5.8	SSW	20	6	31	36.4	
Jan 12 15	M	40	35	38	37	+8	-27	5	27		O	O	O	.55	.13	.22	1.78	1.2	T	30.50	30.07	85%	38	29	34	WSW	5.8	WSW	22	29		37.0	
Jan 13 15	T	35	18	27	35	-3	-30	17	38		M	C	P	.01	.01	1.79	1.2	1.2	T	30.62	30.11	75%	34	6	20	N	9.0	NNW	26	10		40.0	
Jan 14 15	W	26	18	22	18	-8	-38	8	43		O	O	O			1.79	T	1.2	T	30.58	30.12	75%	24	7	16	NNW	7.2	NW	20	11		38.0	
Jan 15 15	T	31	26	29	26	+1	-39	5	36		O	O	M	.01		1.80	0.3	1.5	T	30.12	29.84	84%	30	18	24	NNW	7.4	NW	21	17		37.9	
Jan 16 15	F	40	19	30	26	+0	-39	21	35		C	M	C			1.80	1.5	1.5	T	30.09	29.69	59%	25	0	13	NNW	10.8	WNW	39	6		37.5	
Jan 17 15	S	33	13	23	19	-7	-46	20	42		C	C	P			1.80	1.5	1.5	T	30.37	30.09	56%	27	-2	13	S	7.6	WNW	32	0		35.8	
Jan 18 15	S	51	33	42	33	+12	-34	18	23		O	O	O	.20	.15	.35	2.00	1.5	1.5	30.26	29.59	87%	47	27	37	SE	9.0	SE	36	27		37.9	
Jan 19 15	M	44	33	39	42	+10	-24	11	26		P	P	C			2.00	1.5	1.5	T	29.77	29.60	77%	40	26	33	W	8.5	WNW	31	25		40.8	
Jan 20 15	T	40	29	35	33	+6	-18	11	30		M	P	M			2.00	1.5	1.5	T	29.97	29.77	60%	26	10	18	W	9.1	W	26	21		39.9	
Jan 21 15	W	36	23	30	29	+1	-17	13	35		C	P	M			2.00	1.5	1.5	T	30.16	29.97	63%	28	12	20	NNW	4.5	NW	18	16		39.5	
Jan 22 15	T	37	30	34	32	+5	-12	7	31		O	O	P	.06		2.06	0.8	2.3		30.22	30.11	84%	30	25	28	NNW	4.2	WNW	15	23		40.0	
Jan 23 15	F	37	24	31	30	+2	-10	13	34		C	C	M			2.06	2.3	2.3	T	30.28	29.95	68%	31	16	24	WSW	8.2	NW	24	15		39.4	
Jan 24 15	S	36	33	35	35	+6	-4	3	30		O	O	O	.73	.12	.14	2.79	1.9	4.2	T	29.95	29.07	90%	34	30	32	N	8.6	NNW	30	24		39.4
Jan 25 15	S	40	25	33	33	+4	+0	15	32		M	P	P			2.79	4.2	1	T	30.00	29.33	64%	31	8	20	W	10.4	NW	32	17		39.2	
Jan 26 15	M	29	19	24	25	-5	-5	10	41		O	O	O	.14		2.93	2.8	7.0	T	30.08	29.58	74%	29	7	18	NNW	10.8	NNW	48	8		37.5	
Jan 27 15	T	29	15	22	29	-7	-12	14	43		O	O	O	.78		3.71	13.3	20.3	3	29.67	29.41	90%	28	10	19	NNW	19.1	N	51	-1	20	36.9	
Jan 28 15	W	24	13	19	15	-10	-22	11	46		O	P	C			3.71	20.3	16	30.21	29.66	69%	12	6	9	NW	8.5	NW	26	-1		35.5		
Jan 29 15	T	34	13	24	19	-6	-28	21	41		P	C	M			3.71	20.3	16	30.31	30.02	61%	30	1	16	N	3.0	ESE	12	6		35.1		
Jan 30 15	F	35	21	28	33	-2	-30	14	37		O	M	O	.08	.01	3.79	0.4	20.7	15	30.02	29.69	81%	33	13	23	WNW	7.7	NW	38	7		37.3	
Jan 31 15	S	25	14	20	21	-10	-40	11	45		O	P	C			3.79	20.7	14	30.07	29.73	53%	13	1	7	NW	16.0	NW	41	-3		35.2		
AVG		35	21	28	28	-1	-17	14	36	0						.12		0.7	2	30.032	70%	19.85	WNW	9.03	WNW	30	11		38.5				
MAX		52	35	42	50	+12	+22	32	52	0						.78	.17	.51	13.3	16	30.66	30.49	95%	52	30	40	NNW	19.1	N	51			42.7
MIN		19	2	13	6	-18	-46	3	23	0										29.67	30.09	48%	12	-11	3	N	3.0	ESE	12	-15	20	35.1	

OF DAYS - JANUARY 2015

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	2	≥90	≥70	≥70
>0	14	≥80	≥60	≥60
≥+5	8	≥70	≥50	≥50
≥+10	2	≥60	≥40	≥40
<0	15	≥50	<40	<30
≤-5	11	<50	<30	<20
≤-10	5	<40	<20	<10
≤-15		<30	<10	<0
≤-20	1	≤0	≤0	≤-10
≤-32	10	≤-32	≤-22	≤-32

LIQUID	SNOW	WINDS	SKY	SC
None	18	None	22	W <3
Trace	3	Trace	2	W <5
≥ .01	13	≥ 0.1	9	W <10
≥ .10	7	≥ 1	3	W ≥10
≥ .20	6	≥ 2	2	W ≥13
≥ .30	5	≥ 3	1	G <20
≥ .40	5	≥ 4	1	G <30
≥ .50	5	≥ 5	1	G ≥30
≥ .75	1	≥ 6	1	G ≥40
≥ 1.00		≥ 9	1	G ≥50

JANUARY 2015 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

TEMPERATURE	LIQUID PRECIP	SNOW	HEATING DD	DEW POINTS	SKY
Mean	28.4	3.79	Month	1126	C 23%
Normal	30.0	3.69	Normal	1077	P 25%
Departure	-1.57	+1.0	Departure	+49	H
Jan 2014	28.2	103%	% Of Norm	105%	M 14%
High Mean	38.3	3.67	Jan 2014	1135	O 38%
Year	1932	Month Max	1346	Year	2006
Low Mean	21.3	Year	1979	Lo Mean	6.7
Year	2004	Month Min	.78	Year	1981
Avg High	35.4	Year	1955	Avg High	29.2
Normal	37.3	Year Total	3.79	Normal	27.9
Departure	-1.9	Year Norm	3.69	Depart	+1.3
Jan 2014	35.6	Year Dep	+1.0	Jan 2014	31.0
High Max	45.7	% Of Norm	103%	High Max	38.5
Year	1913	Jan 2014	3.67	Year	2006
Low Max	27.7	Year Max	12.04	Low Max	14.8
Year	2004	Year	1979	Year	1981
Avg Low	21.4	Year Min	.78	Avg Low	10.5
Normal	22.6	Year	1955	Normal	11.5
Departure	-1.2			Depart	-1.0
Jan 2014	20.7			Jan 2014	16.0
High Min	31.9			High Min	23.3
Year	1932			Year	2006
Low Min	13.1			Low Min	-1.4
Year	1982			Year	1981
Total Dep	-40				
Jan 2014	-49				
High Depart	+262				
Year	1932				
Low Depart	-256				
Year	2004				
Running Dep	-1.57				
Jan 2014	-1.81				
High Run Dep	+8.18				
Year	1932				
Low Run Dep	-8.52				
Year	1981				

LIQUID PRECIP	SNOW	HEATING DD	DEW POINTS	SKY
Month	20.7	Month	1126	C 23%
Normal	8.4	Normal	1077	P 25%
Departure	+12.3	Departure	+49	H
% Of Norm	246%	% Of Norm	105%	M 14%
Jan 2014	17.8	Jan 2014	1135	O 38%
Month Max	33.8	Month Max	1346	F 1%
Year	2005	Year	2004	SS% 52%
Month Min	0.1	Month Min	818	Norm 48%
Year	1934	Year	1932	2014 58%
Seas Total	21.3	Seas Total	2868	Liq% 42%
Seas Norm	17.0	Seas Norm	3028	Norm 37%
Seas Dep	+4.3	Seas Depart	-160	2014 42%
% Of Norm	125%	% Of Norm	95%	Sno% 29%
Jan 2014	24.3	Jan 2014	3087	Norm 17%
Seas Max	48.9	Season Max	3770	2014 23%
Year	1897	Year	1918	
Seas Min	0.8	Season Min	2425	
Year	2007	Year	2002	

HEATING DD	DEW POINTS	SKY
Month	1126	C 23%
Normal	1077	P 25%
Departure	+49	H
% Of Norm	105%	M 14%
Jan 2014	1135	O 38%
Month Max	1346	F 1%
Year	2004	SS% 52%
Month Min	818	Norm 48%
Year	1932	2014 58%