

JANUARY 2005 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	WC	SC					
Jan 1 05	S	53	35	44	47	+13	+13	18	21		M	P	P			.00		0.0	1	30.55	30.11	69%	44	28	36	WNW	7.8	WNW	28	32	FH			
Jan 2 05	S	45	28	37	35	+6	+19	17	28		P	P	O	T	T		0.0	T	30.72	30.42	72%	42	19	31	NNW	6.6	ESE	19	22					
Jan 3 05	M	51	44	48	44	+17	+36	7	17		O	O	O		.24	.07	.12	.24	0.0	T	30.42	30.15	91%	48	42	45	SSW	5.1	S	20	41	F		
Jan 4 05	T	45	40	43	45	+12	+48	5	22		O	O	O		.49	.15	.22	.73	0.0		30.21	30.06	93%	44	38	41	NNW	4.7	NNW	18	37	F		
Jan 5 05	W	42	28	35	42	+5	+53	14	30		O	O	O		.06	.02		.79	0.4	0.4	30.20	30.12	86%	41	26	34	NNW	5.5	NNW	17	22	F		
Jan 6 05	T	36	26	31	28	+1	+54	10	34		O	O	O		.32	.06	.05	1.11	3.1	3.5	30.17	29.75	94%	36	25	31	ENE	7.0	E	21	18	FZ		
Jan 7 05	F	37	28	33	35	+3	+57	9	32		O	P	O				1.11		3.5	1	30.36	29.80	80%	36	23	30	WNW	7.3	W	29	26	F		
Jan 8 05	S	37	28	33	28	+3	+60	9	32		O	O	O		.56	.20	.47	1.67	T	3.5	30.36	29.98	88%	36	24	30	NNW	5.6	NNW	24	21	FI		
Jan 9 05	S	35	29	32	31	+2	+62	6	33		O	O	O				1.67	T	3.5		30.45	30.23	86%	31	25	28	NNW	5.7	NNW	22	19	F		
Jan 10 05	M	44	32	38	32	+8	+70	12	27		O	O	P	T			1.67	T	3.5	T	30.28	29.93	83%	39	28	34	W	6.7	W	22	29	F		
Jan 11 05	T	37	30	34	35	+4	+74	7	31		P	O	O		.19		1.86	2.2	5.7		30.38	30.11	70%	29	15	22	WSW	4.3	W	16	25	F		
Jan 12 05	W	37	30	34	30	+4	+78	7	31		O	O	F		.29	.04	.05	2.15	1.2	6.9	2	30.36	30.20	97%	37	29	33	NE	4.6	ENE	19	19	XZ	
Jan 13 05	T	54	35	45	37	+15	+93	19	20		F	F	O		.01	.01		2.16		6.9	1	30.26	30.01	100%	54	35	45	SSE	5.9	SSE	34	34	X	
Jan 14 05	F	57	33	45	53	+15	+108	24	20		O	O	O		.49	.12	.63	2.65		6.9		30.40	29.84	86%	55	25	40	SSE	13.4	SSE	42	27	F	
Jan 15 05	S	33	26	30	33	+0	+108	7	35		M	P	M				2.65		6.9		30.72	30.40	60%	25	12	19	NNW	5.8	NNW	27	19			
Jan 16 05	S	31	23	27	26	-3	+105	8	38		O	O	O		.02		2.67	0.4	7.3		30.69	30.05	73%	29	9	19	NNW	10.5	NNW	31	10	F		
Jan 17 05	M	28	15	22	23	-8	+97	13	43		O	M	M				2.67	0.1	7.4	T	30.20	30.02	66%	22	-5	9	NNW	14.0	NW	32	0	F		
Jan 18 05	T	15	6	11	15	-19	+78	9	54		P	C	C				2.67		7.4	T	30.53	30.20	45%	-1	-10	-6	NW	13.8	WNW	32	-12			
Jan 19 05	W	32	4	18	6	-12	+66	28	47		P	O	O		.04		2.71	1.1	8.5	T	30.52	29.84	72%	30	-11	10	SSE	5.6	S	25	-7	F		
Jan 20 05	T	30	18	24	24	-6	+60	12	41		O	P	P		.02		2.73	0.9	9.4	1	29.93	29.75	70%	22	6	14	W	9.6	WNW	25	7	F		
Jan 21 05	F	18	4	11	18	-19	+41	14	54		M	C	C				2.73		9.4	2	30.26	29.93	48%	6	-13	-4	NW	11.5	NW	29	-13			
Jan 22 05	S	27	-1	13	4	-17	+24	28	52		P	O	O		.24		2.97	6.5	15.9	2	30.29	29.56	75%	27	-14	7	NNW	8.0	N	29	-16	X		
Jan 23 05	S	28	5	17	27	-12	+12	23	48		O	O	M		.42		3.39	15.5	31.4	9	29.87	29.33	74%	28	-10	9	NNW	23.7	NNW	50	-14	XH		
Jan 24 05	M	22	5	14	5	-15	-3	17	51		C	P	P				3.39		31.4	25	29.99	29.69	44%	4	-11	-4	NW	12.2	NW	33	-15			
Jan 25 05	T	27	16	22	18	-7	-10	11	43		P	P	M				3.39		31.4	25	29.89	29.66	55%	11	1	6	W	8.4	W	21	1			
Jan 26 05	W	30	18	24	22	-5	-15	12	41		O	O	O		.21		3.60	2.4	33.8	25	29.87	29.63	70%	29	1	15	ENE	10.7	NNW	32	1	FZ		
Jan 27 05	T	18	8	13	18	-16	-31	10	52		O	C	C				3.60		33.8	27	30.56	29.87	65%	16	-6	5	NNW	14.1	NNW	35	-8	F		
Jan 28 05	F	20	4	12	8	-17	-48	16	53		C	C	C				3.60		33.8	27	30.73	30.56	48%	1	-8	-4	NNW	9.6	NNW	28	-13			
Jan 29 05	S	35	6	21	15	-8	-56	29	44		C	P	P				3.60		33.8	27	30.63	30.16	48%	15	-6	5	WSW	2.4	WSW	12	3			
Jan 30 05	S	37	25	31	25	+2	-54	12	34		M	P	C				3.60		33.8	25	30.18	30.03	62%	24	9	17	NNW	5.9	NNW	17	18	F		
Jan 31 05	M	32	17	25	25	-4	-58	15	40		C	C	C				3.60		33.8	23	30.42	30.18	69%	20	14	17	NNW	7.5	NNW	25	13			
AVG		35	21	28	27	-2	+37	14	37	0					.12		1.1		7		30.16		72%	19.68		NNW	8.5	NNW	26	11				
MAX		57	44	48	53	+17	+108	29	54	0			.56	.20	.63		15.5		27		30.73	30.56	100%	55	42	45	NNW	23.7	NNW	50				
MIN		15	-1	11	4	-19	-58	5	17	0											29.87	29.33	44%	-1	-14	-6	WSW	2.4	WSW	12	-16			

Of Days - January 2005

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

LIQUID	SNOW	WINDS	SKY	SC
None	16	None	20	W <3
Trace	6	Trace	5	W <5
≥ .01	15	≥ 0.1	11	W <10
≥ .10	10	≥ 1	7	W ≥10
≥ .20	9	≥ 2	5	W ≥13
≥ .30	5	≥ 3	3	G <20
≥ .40	4	≥ 4	2	G <30
≥ .50	1	≥ 5	2	G ≥30
≥ .75		≥ 6	2	G ≥40
≥ 1.00		≥ 9	1	G ≥50

TEMPERATURES	
Mean	27.97
Normal	29.8
Departure	-1.83
January 04	21.58
Avg High	34.61
Normal	38.0
Departure	-3.4
Avg Low	20.81
Normal	21.7
Departure	-0.9
Total Dep	-58
January 04	-256

LIQUID PRECIP	
Month	3.60
Normal	4.29
Departure	-0.69
% Of Norm	84%
January 04	1.56
Year	3.60
Year Norm	4.29
Year Dep	-0.69
% Of Norm	84%
January 04	1.56

SNOW	
Month	33.8
Normal	9.4
Departure	+24.4
% Of Norm	360%
January 04	11.8
Season	46.0
Seas Norm	17.5
Seas Dep	+28.5
% Of Norm	263%
January 04	27.7

HEATING DD	
Month	1148
Normal	1086
Departure	+62
% Of Norm	106%
January 04	1346
Season	3117
Seas Norm	3063
Seas Dep	+54
% Of Norm	102%
January 04	3211

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
January 04	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	0%
January 04	0

SKY	
C	16%
P	22%
H	
M	10%
O	49%
F	3%
SS	39%
04	68%
Lq	48%
04	32%
Sn	35%
04	19%

Blizzard on 22nd & 23rd

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