

JANUARY 2006 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE							DD	SKY	PRECIPITATION							BAROM			RH			DEW PT				WINDS			
	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
Jan 1 06	S	33	28	31	33	+0	+0	5	34	O O O	.03				.03	0.2	0.2	1	30.18	29.76	93%	32	27	30	N	3.0	N	17	21	F
Jan 2 06	M	43	32	38	32	+7	+7	11	27	O O O	.16	.04	.07	.19	0.5	0.7	T	30.25	30.09	83%	36	32	34	ESE	2.1	ESE	12	29	F	
Jan 3 06	T	36	32	34	33	+3	+10	4	31	O O O	1.29	.25	1.00	1.48	0.6	1.3	T	30.09	29.89	88%	35	29	32	NNE	12.8	N	33	22	FI	
Jan 4 06	W	34	28	31	32	+0	+10	6	34	P O O				1.48	1.3		30.04	29.81	87%	31	24	28	N	9.3	N	28	16	F		
Jan 5 06	T	42	32	37	32	+7	+17	10	28	F O M	.08	.04	.07	1.56		T	29.81	29.60	93%	42	30	36	ESE	3.3	WSW	16	30	FI		
Jan 6 06	F	40	31	36	35	+6	+23	9	29	M O O				1.56		1.3	29.69	29.59	86%	38	24	31	NW	6.1	WNW	20	22	F		
Jan 7 06	S	32	23	28	31	-2	+21	9	37	P C P				1.56		1.3	29.98	29.68	62%	24	13	19	NW	6.7	NNW	22	13			
Jan 8 06	S	40	24	32	28	+2	+23	16	33	O M P	.03	.03	.05	1.59		1.3	30.16	29.98	77%	36	15	26	ESE	2.9	WNW	19	24	F		
Jan 9 06	M	50	32	41	32	+11	+34	18	24	M P C				1.59		1.3	30.17	29.88	82%	43	30	37	SW	7.4	NW	24	27			
Jan 10 06	T	46	34	40	42	+10	+44	12	25	P P M				1.59		1.3	30.45	30.17	67%	35	24	30	SW	4.9	NW	20	29			
Jan 11 06	W	52	38	45	38	+15	+59	14	20	O O F	.02	.02	.05	1.61		1.3	30.42	29.81	95%	52	35	44	S	6.5	S	36	35	X		
Jan 12 06	T	52	40	46	52	+16	+75	12	19	M P C	.15	.14	.77	1.76		1.3	30.02	29.81	80%	52	36	44	SW	6.3	SSW	31	38	F		
Jan 13 06	F	51	38	45	40	+15	+90	13	20	P F O	.01	.01		1.77		1.3	30.03	29.73	95%	51	37	44	S	4.2	SSE	20	37	X		
Jan 14 06	S	55	48	52	49	+22	+112	7	13	O F O	1.14	.28	3.03	2.91		1.3	29.73	29.01	97%	55	48	52	SSE	9.3	SSE	34	44	X		
Jan 15 06	S	51	13	32	51	+2	+114	38	33	O O P	.63	.36	.91	3.54		1.3	29.57	29.01	75%	51	2	27	N	20.2	NNW	44	-5	F		
Jan 16 06	M	29	9	19	13	-11	+103	20	46	P P P				3.54		1.3	29.93	29.57	55%	12	0	6	WNW	14.3	NW	37	-10			
Jan 17 06	T	41	23	32	25	+2	+105	18	33	P P O				3.54		1.3	30.27	29.93	64%	36	9	23	ESE	6.1	SE	20	15			
Jan 18 06	W	55	36	46	39	+16	+121	19	19	O O P	.70	.39	5.43	4.24		1.3	30.16	29.37	80%	54	25	40	SSE	16.6	SSE	45	27	F		
Jan 19 06	T	43	32	38	36	+8	+129	11	27	P P P				4.24		1.3	30.28	29.90	62%	36	19	28	W	9.2	WNW	29	24			
Jan 20 06	F	49	42	46	43	+16	+145	7	19	P P M				4.24		1.3	30.22	30.07	78%	41	36	39	SW	8.1	SW	26	38			
Jan 21 06	S	53	37	45	43	+15	+160	16	20	M M P				4.24		1.3	30.31	29.83	73%	46	22	34	SW	10.9	NW	40	28			
Jan 22 06	S	38	30	34	37	+4	+164	8	31	C P O				4.24		1.3	30.66	30.31	53%	27	10	19	N	5.3	N	26	23			
Jan 23 06	M	37	33	35	35	+6	+170	4	30	O O O	.68	.20	.45	4.92	0.2	1.5	30.50	29.79	85%	37	27	32	N	7.6	N	24	25	FI		
Jan 24 06	T	42	29	36	34	+7	+177	13	29	P C P				4.92		1.5	29.92	29.65	75%	34	24	29	SW	3.3	SSW	21	27			
Jan 25 06	W	44	35	40	37	+11	+188	9	25	O M M	.12	.05	.08	5.04		1.5	29.66	29.47	80%	36	30	33	WNW	7.5	WNW	22	27	F		
Jan 26 06	T	38	26	32	35	+3	+191	12	33	O P C				5.04		1.5	30.30	29.66	67%	32	10	21	NW	13.6	NNW	32	14			
Jan 27 06	F	40	23	32	26	+3	+194	17	33	C C C				5.04		1.5	30.47	30.25	39%	17	3	10	NW	9.4	NNW	31	11			
Jan 28 06	S	52	34	43	34	+14	+208	18	22	P M C				5.04		1.5	30.25	30.02	49%	34	12	23	W	5.3	W	17	26			
Jan 29 06	S	49	35	42	43	+13	+221	14	23	P O O	.36	.15	.22	5.40		1.5	30.08	29.68	77%	49	26	38	SSE	4.4	S	29	33	F		
Jan 30 06	M	49	38	44	49	+15	+236	11	21	F O F				5.40		1.5	29.89	29.68	96%	49	37	43	NNE	3.9	NNE	16	32	X		
Jan 31 06	T	41	30	36	39	+7	+243	11	29	O O O	.31	.10	.16	5.71		T	29.78	29.53	93%	41	27	34	N	12.7	N	34	18	FIZ		
AVG		44	31	37	36	+8	+109	13	27	0	.18			0.0		0	29.93	29.77	77%	30.92	N	7.85	N	27	24					
MAX		55	48	52	52	+22	+243	38	46	0	1.29	.39	5.43	0.6		1	30.66	30.31	97%	55	48	52	N	20.2	SSE	45				
MIN		29	9	19	13	-11	+0	4	13	0							29.57	29.01	39%	12	0	6	ESE	2.1	ESE	12	-10			

Of Days - January 2006

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	2	≥90	≥70	≥70
>0	27	≥80	≥60	≥60
≥+5	20	≥70	≥50	≥50
≥+10	13	≥60	≥40	≥40
<0	2	≥50	<40	<30
≤-5	1	<50	<30	<20
≤-10	1	<40	<20	<10
		<30	<10	≤0
		<20	≤0	≤-10
		≤32	≤32	≤32

LIQUID	SNOW	WINDS	SKY	SC
None	16	W <3	CL	F
Trace	1	W <5	PC	HF
≥ .01	15	W <10	OV	HZ
≥ .10	10	W ≥10		TS
≥ .20	7	W ≥13		IP
≥ .30	7	G <20		Z
≥ .40	5	G <30	WC ≤32	25
≥ .50	5	G ≥30	WC <10	2
≥ .75	2	G ≥40	WC ≤0	2
≥ 1.00	2	G ≥50	Depth T/1	3

TEMPERATURES	
Mean	37.68
Normal	29.8
Departure	+7.88
January 05	27.97
Avg High	43.77
Normal	38.0
Departure	+5.8
Avg Low	31.13
Normal	21.7
Departure	+9.4
Total Dep	+243
January 05	-58

LIQUID PRECIP	
Month	5.71
Normal	4.29
Departure	+1.42
% Of Norm	133%
January 05	3.60
Year	5.71
Year Norm	4.29
Year Dep	+1.42
% Of Norm	133%
January 05	3.60

SNOW	
Month	1.5
Normal	9.4
Departure	-7.9
% Of Norm	16%
January 05	33.8
Season	8.7
Seas Norm	17.5
Seas Dep	-8.8
% Of Norm	50%
January 05	46.0

HEATING DD	
Month	847
Normal	1086
Departure	-239
% Of Norm	78%
January 05	1148
Season	2728
Seas Norm	3063
Seas Dep	-335
% Of Norm	89%
January 05	3117

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
January 05	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	0%
January 05	0

SKY	
C	11%
P	30%
H	
M	13%
O	40%
F	6%
SS	42%
05	39%
Lq	48%
05	48%
Sn	13%
05	35%

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