

DECEMBER 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	SC
Dec 1 06	F	63	57	60	58	+20	+20	6	5	O	O	O	.31	.10	2.48	.31		0.0		30.03	29.55	96%	62	55	59	SSW	11.7	S	42	57	X
Dec 2 06	S	59	37	48	59	+8	+28	22	17	P	C	P				.31		0.0		30.29	29.60	67%	57	21	39	WNW	12.7	WNW	31	30	
Dec 3 06	S	46	34	40	37	+1	+29	12	25	P	P	M				.31		0.0		30.46	30.16	63%	39	22	31	SSW	4.5	SW	19	29	
Dec 4 06	M	47	29	38	46	-1	+28	18	27	O	M	P	.34	.10	.17	.65	0.4	0.4		30.16	29.89	70%	39	15	27	WNW	8.4	WNW	31	22	F
Dec 5 06	T	32	28	30	29	-9	+19	4	35	M	O	P	T	T		.65	T	0.4		30.39	30.09	71%	26	17	22	WNW	5.0	NW	19	18	F
Dec 6 06	W	51	23	37	28	-1	+18	28	28	P	M	M				.65		0.4	T	30.41	30.05	67%	45	15	30	SSW	7.0	S	32	23	
Dec 7 06	T	54	34	44	51	+6	+24	20	21	M	P	P	.02	.01		.67		0.4		30.05	29.80	68%	47	27	37	SW	6.2	WNW	28	27	
Dec 8 06	F	34	18	26	34	-12	+12	16	39	M	P	C	T			.67	T	0.4		30.26	29.83	55%	27	-2	13	WNW	15.4	WNW	38	3	
Dec 9 06	S	39	22	31	22	-6	+6	17	34	M	P	P				.67		0.4		30.31	30.24	57%	27	11	19	W	7.0	WSW	21	13	
Dec 10 06	S	50	38	44	38	+7	+13	12	21	P	P	P				.67		0.4		30.27	30.16	55%	34	22	28	WSW	6.8	WSW	24	33	
Dec 11 06	M	51	36	44	43	+8	+21	15	21	O	M	P				.67		0.4		30.50	30.26	62%	32	27	30	N	2.7	W	13	36	
Dec 12 06	T	45	34	40	36	+4	+25	11	25	M	M	O				.67		0.4		30.63	30.50	77%	36	31	34	ESE	3.9	SE	17	29	
Dec 13 06	W	54	44	49	44	+13	+38	10	16	O	O	O	.16	.13	.72	.83		0.4		30.52	30.05	87%	53	36	45	SE	7.1	SE	24	40	FH
Dec 14 06	T	52	46	49	51	+14	+52	6	16	O	P	F				.83		0.4		30.06	29.92	90%	51	45	48	SW	5.6	SSW	21	43	XH
Dec 15 06	F	53	45	49	46	+14	+66	8	16	O	O	O				.83		0.4		29.93	29.67	93%	50	43	47	SSW	6.0	SSW	18	42	FH
Dec 16 06	S	51	36	44	45	+9	+75	15	21	P	C	P				.83		0.4		30.19	29.69	76%	44	30	37	WNW	7.4	WNW	26	35	
Dec 17 06	S	52	34	43	36	+8	+83	18	22	P	O	O				.83		0.4		30.18	29.98	76%	46	29	38	SW	6.4	SW	30	32	
Dec 18 06	M	53	42	48	50	+14	+97	11	17	O	O	M	T	T		.83		0.4		30.13	29.96	68%	46	27	37	WNW	4.8	WNW	27	35	
Dec 19 06	T	43	33	38	42	+4	+101	10	27	M	P	P				.83		0.4		30.30	30.12	58%	27	19	23	WNW	7.0	WNW	22	29	
Dec 20 06	W	42	27	35	33	+1	+102	15	30	C	P	P				.83		0.4		30.44	30.26	68%	31	22	27	SW	4.9	SW	30	26	
Dec 21 06	T	50	37	44	41	+11	+113	13	21	M	O	P				.83		0.4		30.33	30.15	54%	34	22	28	W	6.6	WSW	25	35	
Dec 22 06	F	47	29	38	37	+5	+118	18	27	P	M	O	.04	.02	.07	.87		0.4		30.47	30.22	77%	45	20	33	E	2.8	ESE	18	26	
Dec 23 06	S	56	45	51	47	+18	+136	11	14	O	O	M	.90	.14	.47	1.77		0.4		30.22	29.62	93%	56	42	49	ESE	8.3	ESE	27	41	X
Dec 24 06	S	50	39	45	45	+12	+148	11	20	P	M	C				1.77		0.4		30.18	29.77	70%	42	28	35	W	8.3	WNW	30	35	
Dec 25 06	M	44	33	39	40	+7	+155	11	26	C	O	O	.32	.09	.17	2.09		0.4		30.23	29.81	77%	40	26	33	SSW	3.4	WNW	20	32	F
Dec 26 06	T	50	41	46	41	+14	+169	9	19	O	O	O	.32	.16	.38	2.41		0.4		29.81	29.31	89%	50	38	44	WNW	6.1	E	24	35	X
Dec 27 06	W	44	34	39	44	+7	+176	10	26	O	M	P	T	T		2.41		0.4		30.13	29.46	66%	38	23	31	NNW	9.7	NW	29	28	
Dec 28 06	T	47	33	40	34	+8	+184	14	25	P	P	P				2.41		0.4		30.44	30.13	62%	33	25	29	W	4.8	W	19	28	
Dec 29 06	F	39	24	32	39	+0	+184	15	33	O	P	P				2.41		0.4		30.71	30.43	57%	32	8	20	N	5.1	N	20	20	
Dec 30 06	S	44	25	35	26	+3	+187	19	30	O	O	P	.02	.01		2.43		0.4		30.68	30.22	69%	41	9	25	NNW	6.1	NW	31	22	
Dec 31 06	S	40	29	35	34	+4	+191	11	30	P	P	M				2.43		0.4		30.46	30.31	68%	30	20	25	NNW	5.2	NW	21	20	
AVG		48	34	41	41	+6	+84	13	24				.08					0		30.14		71%	32.79		WNW	6.67	WNW	25	30		
MAX		63	57	60	59	+20	+191	28	39				.90	.16	2.48		0.4	T		30.71	30.50	96%	62	55	59	WNW	15.4	S	42		
MIN		32	18	26	22	-12	+6	4	5											29.81	29.31	54%	26	-2	13	N	2.7	W	13	3	

Of Days - December 2006

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	1	≥90	≥70	≥70
>0	25	≥80	≥60	≥60
≥+5	19	≥70	≥50	≥50
≥+10	9	≥60	≥40	≥40
<0	5	≥50	<40	<40
≤-5	3	<50	<30	<30
≤-10	1	<40	<20	<20
		<30	<10	<10
		<20	≤0	≤-10
		≤32	≤32	≤32

LIQUID	SNOW	WINDS	SKY	SC
None	22	W <3	CL	F
Trace	4	W <5	PC	HF
≥ .01	9	W <10	OV	HZ
≥ .10	6	W ≥10		TS
≥ .20	5	W ≥13		IP
≥ .30	5	G <20		Z
≥ .40	1	G <30		WC ≤32
≥ .50	1	G ≥30		WC <10
≥ .75	1	G ≥40		WC ≤0
≥ 1.00		G ≥50		Depth T/1"

TEMPERATURES	
Mean	41.32
Normal	35.2
Departure	+6.12
Dec 2005	34.03
Avg High	47.8
Normal	42.7
Departure	+5.1
Dec 2005	39.97
Avg Low	34.4
Normal	27.8
Departure	+6.6
Dec 2005	27.7
Total Dep	+191
Dec 2005	+0

LIQUID PRECIP	
Month	2.43
Normal	4.30
Departure	-1.87
% Of Norm	57%
Dec 2005	2.99
Year	51.88
Year Norm	46.45
Year Dep	+5.43
% Of Norm	112%
Dec 2005	49.03

SNOW	
Month	0.4
Normal	7.0
Departure	-6.6
% Of Norm	6%
Dec 2005	7.2
Season	0.4
Seas Norm	8.1
Seas Dep	-7.7
% Of Norm	5%
Dec 2005	7.2

HEATING DD	
Month	734
Normal	927
Departure	-193
% Of Norm	79%
Dec 2005	960
Season	1655
Seas Norm	1977
Seas Dep	-322
% Of Norm	84%
Dec 2005	1881

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
Dec 2005	0
Year	541
Year Norm	601
Year Dep	-60
% Of Norm	90%
December 05	662

SKY	
C	6%
P	39%
H	
M	20%
O	33%
F	1%
SS	42%
05	48%
Lq	29%
05	32%
Sn	3%
05	16%

DECEMBER 2006 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

TEMPERATURES	
Mean	41.1
Normal	35.2
Departure	+5.9
Dec 2005	34.0
High Mean	41.2
Year	2001
Low Mean	22.7
Year	1989
Avg High	47.8
Normal	42.7
Departure	+5.1
Dec 2005	40.0
High Max	47.8
Year	2006
Low Max	30.8
Year	1989
Avg Low	34.4
Normal	27.8
Departure	+6.6
Dec 2005	27.7
High Min	34.6
Year	2001
Low Min	14.6
Year	1989
Total Dep	+191
Dec 2005	+0
High Dep	+197
Year	2001
Low Dep	-375
Year	1989

LIQUID PRECIP	
Month	2.43
Normal	4.30
Departure	-1.87
% Of Norm	57%
Dec 2005	2.99
Max	9.26
Year	1969
Min	.58
Year	1955
Year	51.88
Year Norm	46.45
Year Dep	+5.43
% Of Norm	112%
Dec 2005	49.03

SNOW	
Month	0.4
Normal	7.0
Departure	-6.6
% Of Norm	6%
Dec 2005	7.2
Max	21.7
Year	1981
Season	0.4
Seas Norm	8.1
Seas Dep	-7.7
% Of Norm	5%
Dec 2005	7.2

HEATING DD	
Month	734
Normal	927
Departure	-193
% Of Norm	79%
Dec 2005	960
Max	1304
Year	1989
Min	728
Year	2001
Season	1655
Seas Norm	1977
Seas Dep	-322
% Of Norm	84%
Dec 2005	1881

DEW POINTS	
Mean	32.8
Hi Mean	34.0
Year	2001
Lo Mean	8.3
Year	1989
Avg High	40.6
High Max	41.8
Year	2001
Low Max	16.6
Year	1989
Avg Low	24.9
High Min	27.1
Year	1996
Low Min	0.1
Year	1989