

APRIL 2006 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
Apr 1 06	S	53	46	50	47	+7	+7	7	15	P	O	M	.03	.03		.03				30.05	29.65	87%	49	42	46	SSW	8.1	SSW	30	42	FH
Apr 2 06	S	65	45	55	52	+12	+19	20	10	P	C	C				.03				30.02	29.75	47%	44	13	29	NW	8.5	NW	24	42	
Apr 3 06	M	54	36	45	45	+1	+20	18	20	P	P	O	.03	.03		.06				30.06	29.77	57%	41	18	30	ESE	7.6	E	22	36	
Apr 4 06	T	49	36	43	45	-1	+19	13	22	O	O	P	.48	.19	.33	.54				29.77	29.43	81%	49	27	38	W	12.3	WNW	38	28	F
Apr 5 06	W	42	33	38	36	-6	+13	9	27	P	O	O	.05	.04	.13	.59				29.71	29.59	76%	37	24	31	N	5.4	N	24	30	F
Apr 6 06	T	51	32	42	37	-3	+10	19	23	C	P	P				.59				29.91	29.70	62%	34	24	29	WNW	8.4	WNW	26	24	
Apr 7 06	F	53	36	45	39	+0	+10	17	20	P	M	O	.06	.02		.65				29.93	29.55	82%	48	28	38	SSW	7.2	SSW	31	35	F
Apr 8 06	S	49	34	42	48	-3	+7	15	23	O	O	O	.71	.13	.17	1.36	T	T		29.96	29.50	84%	48	27	38	N	5.5	N	29	29	F
Apr 9 06	S	49	33	41	36	-4	+3	16	24	O	P	C				1.36				30.12	29.95	64%	33	25	29	N	7.7	N	26	29	
Apr 10 06	M	55	32	44	33	-2	+1	23	21	C	P	P				1.36				30.29	30.12	62%	38	25	32	SSW	5.5	SSW	21	29	
Apr 11 06	T	57	39	48	42	+2	+3	18	17	C	P	C				1.36				30.40	30.29	72%	45	34	40	SSW	4.1	SSW	19	37	
Apr 12 06	W	58	40	49	44	+3	+6	18	16	C	P	O				1.36				30.45	30.26	76%	48	35	42	SSE	5.3	SSW	22	40	
Apr 13 06	T	55	47	51	49	+4	+10	8	14	O	M	M	T	T		1.36				30.28	29.93	86%	50	45	48	SSW	9.2	SSW	33	46	FT
Apr 14 06	F	60	44	52	47	+5	+15	16	13	P	P	O	.07	.04	.05	1.43				29.94	29.66	76%	50	42	46	SSE	4.4	S	20	44	F
Apr 15 06	S	59	49	54	49	+7	+22	10	11	F	M	P	.27	.25	4.06	1.70				29.66	29.39	75%	57	40	49	SSE	3.7	WSW	24	47	XHT
Apr 16 06	S	61	47	54	55	+6	+28	14	11	P	C	C				1.70				29.74	29.50	56%	42	30	36	NW	8.9	NW	27	45	
Apr 17 06	M	58	42	50	48	+2	+30	16	15	C	P	M				1.70				29.81	29.71	63%	42	33	38	N	6.6	N	20	40	
Apr 18 06	T	63	45	54	47	+6	+36	18	11	O	M	O	T	T		1.70				29.85	29.74	64%	45	38	42	N	8.9	N	32	40	
Apr 19 06	W	69	46	58	49	+9	+45	23	7	O	O	P	T	T		1.70				29.85	29.58	53%	44	24	34	NW	7.6	N	27	44	
Apr 20 06	T	69	42	56	58	+7	+52	27	9	C	C	C				1.70				30.11	29.62	57%	45	25	35	N	6.6	NNE	30	42	
Apr 21 06	F	56	36	46	43	-3	+49	20	19	P	P	M				1.70				30.36	30.11	61%	42	15	29	N	6.7	N	25	36	
Apr 22 06	S	53	34	44	36	-6	+43	19	21	O	O	O	.02	.02		1.72				30.37	30.22	56%	38	24	31	E	4.7	ENE	19	33	
Apr 23 06	S	52	43	48	43	-2	+41	9	17	O	O	O	1.28	.42	1.68	3.00				30.22	29.89	76%	49	31	40	E	11.3	E	28	39	F
Apr 24 06	M	50	43	47	49	-3	+38	7	18	O	O	O	.05	.04	.05	3.05				29.89	29.73	93%	49	43	46	N	3.9	N	18	38	F
Apr 25 06	T	60	44	52	47	+1	+39	16	13	F	P	O	.04	.03	.06	3.09				29.79	29.65	79%	48	39	44	SSW	7.6	SSW	28	43	X
Apr 26 06	W	51	38	45	46	-6	+33	13	20	P	C	C				3.09				29.96	29.79	55%	42	16	29	N	9.6	N	26	32	
Apr 27 06	T	62	40	51	44	+0	+33	22	14	C	P	C				3.09				29.98	29.80	66%	49	34	42	SSE	5.5	SE	14	39	
Apr 28 06	F	57	38	48	42	-3	+30	19	17	C	C	C				3.09				30.34	29.98	65%	42	26	34	N	7.0	ESE	22	37	
Apr 29 06	S	58	38	48	40	-4	+26	20	17	P	C	C				3.09				30.42	30.34	46%	34	12	23	N	8.8	N	32	34	
Apr 30 06	S	63	39	51	39	-1	+25	24	14	C	C	C				3.09				30.42	30.35	41%	30	17	24	N	8.8	NNE	27	36	
AVG		56	40	48	45	+1	+24	16	17				.10							29.94		67%		36.13	N	7.18	N	25	37		
MAX		69	49	58	58	+12	+52	27	27				1.28	.42	4.06					30.45	30.35	93%	57	45	49	W	12.3	WNW	38		
MIN		42	32	38	33	-6	+1	7	7											29.66	29.39	41%	30	12	23	SSE	3.7	SE	14	24	

of Days - April 2006

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	1	≥60	≥40	≥40
<0	14	≥50	<40	<30
≤-5	3	<50	<30	<20
≤-10		<40	<20	<10
		<30	<10	≤0
		<20	≤0	≤-10
		≤32	≤32	≤32

LIQUID	SNOW	WINDS	SKY	SC
None	18	None	30	W <3
Trace	3	Trace	1	W <5
≥ .01	12	≥ 0.1	27	W <10
≥ .10	4	≥ 1	3	W ≥10
≥ .20	4	≥ 2		W ≥13
≥ .30	3	≥ 3		G <20
≥ .40	3	≥ 4		G <30
≥ .50	2	≥ 5		G ≥30
≥ .75	1	≥ 6		G ≥40
≥ 1.00	1	≥ 9		G ≥50

TEMPERATURES	
Mean	48.37
Normal	47.5
Departure	+0.87
April 05	47.60
Avg High	56.4
Normal	55.9
Departure	+0.5
Avg Low	39.90
Normal	38.9
Departure	+1.0
Total Dep	+25
April 05	+2

LIQUID PRECIP	
Month	3.09
Normal	4.25
Departure	-1.16
% Of Norm	73%
April 05	4.86
Year	11.37
Year Norm	16.57
Year Dep	-5.20
% Of Norm	69%
April 05	16.10

SNOW	
Month	T
Normal	0.7
Departure	-0.7
% Of Norm	0%
April 05	0.0
Season	24.2
Seas Norm	35.4
Seas Dep	-11.2
% Of Norm	68%
April 05	78.0

HEATING DD	
Month	499
Normal	524
Departure	-25
% Of Norm	95%
April 05	522
Season	4983
Seas Norm	5368
Seas Dep	-385
% Of Norm	93%
April 05	5518

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

SKY	
C	29%
P	29%
H	
M	9%
O	31%
F	2%
SS	57%
05	63%
Lq	40%
05	43%
Sn	0%
05	0%

Hail on 15th

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