

MARCH 2004 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	
Mar 1 04	M	56	36	46	48	+12	+12	20	19	C	P	M				.00				30.30	30.13	61%	35	23	29	SE	6.3	W	19	36	
Mar 2 04	T	51	38	45	38	+11	+23	13	20	O	O	F		T		T				30.26	29.87	84%	45	35	40	SSW	8.0	SSW	22	30	X
Mar 3 04	W	54	35	45	44	+10	+33	19	20	C	P	M				T				30.24	30.01	60%	35	29	32	WNNW	8.7	NNW	26	35	
Mar 4 04	T	46	35	41	36	+6	+39	11	24	O	O	O	.09	.03	.04	.09				30.27	30.15	85%	41	29	35	SSW	4.1	SSW	19	31	X
Mar 5 04	F	43	37	40	40	+5	+44	6	25	F	O	O	.03	.02	.06	.12				30.30	29.75	94%	42	36	39	ESE	6.7	ESE	20	30	X
Mar 6 04	S	53	40	47	41	+12	+56	13	18	F	O	O	.44	.14	.36	.56				29.75	29.48	80%	52	27	40	SSW	10.1	NNW	34	28	X
Mar 7 04	S	48	34	41	40	+5	+61	14	24	P	P	M				.56				29.94	29.75	65%	35	23	29	WNNW	10.4	NW	33	23	
Mar 8 04	M	36	28	32	36	-4	+57	8	33	O	O	O	.03	.01		.59	0.1	0.1		29.98	29.68	82%	34	26	30	NNE	9.7	N	26	22	F
Mar 9 04	T	37	25	31	28	-5	+52	12	34	O	O	M	.01	.01	.05	.60	T	0.1		30.35	29.98	80%	29	24	27	SE	2.6	SW	11	25	
Mar 10 04	W	41	27	34	29	-2	+50	14	31	P	M	M		T		.60				30.44	30.14	75%	29	22	26	NE	11.8	N	31	21	
Mar 11 04	T	45	32	39	34	+2	+52	13	26	O	M	P		T		.60	T	0.1		30.14	29.79	53%	28	12	20	NNW	14.2	N	39	17	
Mar 12 04	F	50	32	41	35	+4	+56	18	24	M	O	P	.03	.02	.11	.63	T	0.1		29.93	29.57	66%	35	17	26	WNNW	10.4	NNW	38	20	F
Mar 13 04	S	42	28	35	32	-2	+54	14	30	C	C	C				.63				30.39	29.93	50%	21	13	17	WNNW	14.5	NNW	28	15	
Mar 14 04	S	39	23	31	29	-7	+47	16	34	C	M	O				.63				30.51	30.19	56%	34	2	18	S	9.8	WNNW	25	12	
Mar 15 04	M	55	37	46	39	+8	+55	18	19	M	P	P				.63				30.27	30.06	62%	40	19	30	W	9.9	NNW	33	29	
Mar 16 04	T	38	28	33	37	-5	+50	10	32	P	O	O	.24			.87	4.4	4.5		30.29	29.87	73%	31	19	25	NNE	12.0	NE	33	12	F
Mar 17 04	W	30	27	29	29	-10	+40	3	36	O	O	O	.03			.90	0.4	4.9	4	30.06	29.79	88%	29	23	26	N	13.3	N	28	12	F
Mar 18 04	T	33	26	30	28	-9	+31	7	35	O	O	O	.06			.96	0.6	5.5	5	30.30	30.05	82%	29	24	27	N	6.5	SE	11	16	FH
Mar 19 04	F	33	24	29	30	-10	+21	9	36	O	O	P	.09			1.05	3.1	8.6	5	30.47	30.21	80%	30	20	25	N	10.4	N	27	17	F
Mar 20 04	S	38	21	30	24	-10	+11	17	35	C	P	O	.15	.06	.19	1.20				30.46	29.84	71%	37	16	27	SSW	8.1	SSW	27	14	F
Mar 21 04	S	49	30	40	38	+0	+11	19	25	O	M	P	.37	.10	.30	1.57				29.84	29.60	73%	40	17	29	WNNW	10.9	NNW	28	17	F
Mar 22 04	M	34	23	29	30	-11	+0	11	36	P	C	C				1.57				30.35	29.81	41%	17	-3	7	NNW	14.0	WNNW	27	8	
Mar 23 04	T	37	19	28	23	-12	-12	18	37	C	C	P				1.57				30.46	30.32	55%	30	0	30	SSW	10.2	SSW	29	6	
Mar 24 04	W	46	32	39	37	-2	-14	14	26	M	P	M				1.57				30.61	30.39	69%	36	24	30	SSE	6.0	SSE	17	26	
Mar 25 04	T	48	39	44	39	+3	-11	9	21	O	O	O		T	T	1.57				30.65	30.58	83%	42	34	38	SSE	9.4	SSE	20	31	F
Mar 26 04	F	52	42	47	43	+6	-5	10	18	O	M	M		T	T	1.57				30.58	30.34	86%	46	41	44	SSE	9.5	SSE	19	35	F
Mar 27 04	S	58	44	51	44	+9	+4	14	14	O	O	O	.13	.06	.11	1.70				30.34	30.10	87%	53	40	47	N	10.2	N	29	37	F
Mar 28 04	S	46	32	39	46	+3	+1	14	26	O	O	P				1.70				30.55	30.27	76%	40	26	33	N	17.2	NNW	36	23	
Mar 29 04	M	49	30	40	32	-3	-2	19	25	P	P	M				1.70				30.53	30.43	63%	31	18	25	N	9.6	N	21	19	
Mar 30 04	T	43	31	37	32	-6	-8	12	28	O	O	O				1.70				30.43	30.18	82%	37	26	32	NNE	6.7	N	13	23	F
Mar 31 04	W	45	38	42	38	-1	-9	7	23	O	O	O	1.34	.36	2.53	3.04				30.18	29.87	98%	44	37	41	NE	8.6	E	20	31	F
AVG		44	31	38	35	-0	+26	13	27				.10				0.3	1		30.15		73%	29.61		N	9.7	N	25	23		
MAX		58	44	51	48	+12	+61	20	37				1.34	.36	2.53		4.4	7		30.65	30.58	98%	53	41	47	N	17.2	N	39		
MIN		30	19	28	23	-12	-14	3	14											29.75	29.48	41%	17	-3	7	SE	2.6	SW	11	6	

# Of Days - March 2004

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	1	≥90	≥70	≥70
>0	13	≥80	≥60	≥60
≥+5	10	≥70	≥50	2 ≥50
≥+10	4	≥60	<50 31	≥40 11 ≥40 2
<0	17	≥50 8	<40 28	<40 20 <30 25
≤-5	10	<50 23	<30 12	<30 7 <20 11
≤-10	5	<40 10	<20 1	<20 1 <10 3
		<30	<10	<10
		<20	≤0	≤-10 2
		≤32 1	≤32 19	≤32 11

LIQUID	SNOW	WINDS	SKY	SC
None	17	None	26 W <3	1 CL 3 F 17
Trace	5	Trace	3 W <5	2 PC 6 HF 4
≥ .01	14	≥ 0.1	5 W <10	12 OV 22 HZ 1
≥ .10	6	≥ 1	2 W ≥10	19 TS
≥ .20	4	≥ 2	2 W ≥13	5 IP
≥ .30	3	≥ 3	2 G <20	7 Z
≥ .40	2	≥ 4	1 G <30	23 WC ≤32 27
≥ .50	1	≥ 5	1 G ≥30	8 WC <10 2
≥ .75	1	≥ 6	1 G ≥40	WC ≤0
≥ 1.00	1	≥ 9	1 G ≥50	Depth T/1 " 3 5

TEMPERATURES	
Mean	38.10
Normal	38.4
Departure	-0.30
March 03	37.16
Avg High	44.35
Normal	46.6
Departure	-2.2
Avg Low	31.39
Normal	30.3
Departure	+1.1
Total Dep	-9
March 03	-38

LIQUID PRECIP	
Month	3.04
Normal	4.49
Departure	-1.45
% Of Norm	68%
March 03	6.10
Year	7.44
Year Norm	12.45
Year Dep	-5.01
% Of Norm	60%
March 03	12.91

SNOW	
Month	8.6
Normal	7.6
Departure	+1.0
% Of Norm	113%
March 03	9.8
Season	42.5
Seas Norm	34.9
Seas Dep	+7.6
% Of Norm	122%
March 03	54.4

HEATING DD	
Month	834
Normal	825
Departure	+9
% Of Norm	101%
March 03	863
Season	4992
Seas Norm	4875
Seas Dep	+117
% Of Norm	102%
March 03	5161

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
March 03	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	0%
March 03	0

SKY	
C	12%
P	20%
H	
M	17%
O	47%
F	3%
SS	29%
O3	48%
Lq	45%
O3	42%
Sn	16%
O3	13%

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