

MARCH 1997 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	MH	SN	MH	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	WC	SC	
Mar 1 97	S	42	33	38	34	+4	+4	9	27	O	O	O	.05	.02	.05		0.0		30.48	29.91	85%	39	29	34	ESE	4.8	SE	19	26	F	
Mar 2 97	S	55	39	47	41	+13	+17	16	18	F	F	P	.02	.01	.07		0.0		29.98	29.54	80%	53	28	41	SSW	7.8	NW	32	30	X	
Mar 3 97	M	41	31	36	39	+2	+19	10	29	O	O	O	.25		.32	2.1	2.1		30.21	29.98	69%	29	24	27	NW	7.8	NW	23	22	F	
Mar 4 97	T	38	31	35	32	+0	+19	7	30	O	O	O	.02	T	.34	0.2	2.3	2		30.20	30.14	86%	35	26	31	NNE	4.1	NNE	18	24	FH
Mar 5 97	W	47	33	40	34	+5	+24	14	25	O	M	O	.12	.08	.46		2.3		30.25	29.69	86%	40	30	35	SSW	4.8	SSW	20	25	F	
Mar 6 97	T	46	33	40	39	+5	+29	13	25	O	M	P	.35	.11	.81		2.3		29.82	29.19	70%	44	18	31	WNW	15.3	WNW	56	18		
Mar 7 97	F	39	27	33	33	-2	+27	12	32	C	C	C			.81		2.3		30.24	29.82	44%	21	5	13	WNW	13.2	WNW	34	14		
Mar 8 97	S	46	27	37	27	+1	+28	19	28	O	O	O	.02	.01	.83	T	2.3		30.37	29.95	67%	40	11	26	N	8.5	N	33	14		
Mar 9 97	S	48	20	34	27	-2	+26	28	31	P	C	P			.83		2.3		30.64	30.37	55%	20	5	13	N	7.3	NNW	25	7		
Mar 10 97	M	46	29	38	29	+2	+28	17	27	O	M	C	.42	.04	1.25	2.6	4.9		30.37	29.82	79%	37	20	29	SE	6.9	SSE	31	17	F	
Mar 11 97	T	46	31	39	33	+2	+30	15	26	M	O	M	T	T	1.25	T	4.9	T	29.93	29.77	70%	36	24	30	SSE	4.8	NW	25	21		
Mar 12 97	W	41	27	34	34	-3	+27	14	31	P	P	P			1.25	T	4.9	T	30.22	29.93	50%	26	7	17	WNW	12.0	WNW	33	14		
Mar 13 97	T	35	20	28	27	-9	+18	15	37	C	C	P			1.25		4.9		30.46	30.22	33%	7	-2	3	NW	10.4	NW	31	5		
Mar 14 97	F	48	24	36	27	-1	+17	24	29	M	O	O	1.24	.17	2.49	T	4.9		30.46	29.60	63%	46	1	24	SSE	9.0	SSE	36	9	FZ	
Mar 15 97	S	50	27	39	48	+1	+18	23	26	O	C	C	.30	.21	2.79		4.9		30.15	29.55	68%	47	9	28	WNW	12.3	WNW	31	14	F	
Mar 16 97	S	32	23	28	27	-10	+8	9	37	C	P	C			2.79		4.9		30.40	30.15	40%	10	4	7	WNW	12.5	WNW	34	8		
Mar 17 97	M	42	22	32	23	-6	+2	20	33	P	P	O			2.79		4.9		30.42	30.02	58%	34	7	21	SW	10.8	SW	37	6		
Mar 18 97	T	45	31	38	40	-1	+1	14	27	P	P	P			2.79		4.9		30.37	30.02	51%	33	11	22	N	6.5	NNW	19	23		
Mar 19 97	W	41	29	35	31	-4	-3	12	30	O	P	C			2.79		4.9		30.37	30.03	52%	22	13	18	SSE	2.6	SE	12	24		
Mar 20 97	T	47	31	39	31	+0	-3	16	26	M	O	M	T	T	2.79		4.9		30.03	29.74	67%	32	20	26	SSE	5.2	SSE	18	24		
Mar 21 97	F	45	30	38	32	-2	-5	15	27	C	C	O			2.79		4.9		29.84	29.49	65%	37	21	29	SW	7.8	SW	25	20		
Mar 22 97	S	49	32	41	42	+1	-4	17	24	O	O	P	.34	.09	3.13		4.9		29.74	29.29	69%	45	15	30	NNW	9.5	NNW	29	22	F	
Mar 23 97	S	35	25	30	32	-10	-14	10	35	P	C	C			3.13		4.9		30.15	29.74	42%	16	4	10	WNW	10.4	WNW	23	14		
Mar 24 97	M	42	23	33	26	-7	-21	19	32	C	C	C			3.13		4.9		30.48	30.15	36%	14	5	10	NW	7.4	NW	21	12		
Mar 25 97	T	48	27	38	29	-2	-23	21	27	C	P	O	.01	.01	3.14		4.9		30.53	29.90	60%	43	11	27	SSE	8.0	S	34	14	H	
Mar 26 97	W	51	38	45	48	+4	-19	13	20	O	O	P	.69	.32	3.83		4.9		29.90	29.60	69%	47	24	36	WNW	13.4	SSW	36	28	F	
Mar 27 97	T	50	34	42	38	+1	-18	16	23	M	C	C			3.83		4.9		29.94	29.74	67%	40	23	32	SSW	8.0	SSW	26	25		
Mar 28 97	F	58	36	47	40	+5	-13	22	18	C	C	P			3.83		4.9		30.07	29.92	69%	43	29	36	SE	6.2	SSE	22	29	F	
Mar 29 97	S	54	45	50	45	+7	-6	9	15	F	O	O	1.72	.65	5.55		4.9		29.93	29.46	93%	51	42	47	SSE	5.8	SE	18	41	XT	
Mar 30 97	S	60	45	53	47	+10	+4	15	12	M	P	P	T	T	5.55		4.9		29.73	29.48	77%	50	40	45	NW	6.8	NW	22	40	F	
Mar 31 97	M	49	32	41	49	+2	+2	17	24	O	O	O	2.13	.27	7.68	1.3	6.2		29.73	29.25	83%	41	30	36	NNE	12.7	NNE	51	20	FT	
AVG		46	30	38	35	+0	+7	16	27	0			.25			0		29.98		64%		26.00		WNW	8.5	NW	28	20			
MAX		60	45	53	49	+13	+30	28	37	0			2.13	.65		2.6		2	30.64	30.37	93%	53	42	47	WNW	15.3	WNW	56			
MIN		32	20	28	23	-10	-23	7	12	0									29.73	29.19	33%	7	-2	3	SSE	2.6	SE	12	5		

Of Days - March 1997

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	2	≥90	≥70	≥70	None	16	W <3	1	CL 6 F 12
>0	15	≥80	≥60	≥60	Trace	3	W <5	6	PC 10 HF 2
≥+5	6	≥70	≥50	≥50	3	≥.01	W <10	20	OV 15 HZ 2
≥+10	2	≥60	1	<50	31	≥.10	W ≥10	11	TS 2
<0	14	≥50	7	<40	29	<40	W ≥13	5	IP
≤-5	5	<50	24	<30	14	<30	G <20	6	Z 1
≤-10	2	<40	5	<20	4	<10	G <30	17	WC ≤32 29
		<30		<10	1	≤0	G ≥30	14	WC <10 5
		<20		≤0		≤-10	G ≥40	2	WC ≤0
		≤32	1	≤32	22	≤32	G ≥50	2	Depth T/1" 2 1

TEMPERATURES	
Mean	38.19
Normal	38.1
Departure	+0.09
March 96	34.06
Avg High	45.68
Normal	46.2
Departure	-0.5
Avg Low	30.16
Normal	29.9
Departure	+0.3
Total Dep	+2
March 96	-126

LIQUID PRECIP	
Month	7.68
Normal	4.14
Departure	+3.54
% Of Norm	186%
March 96	3.30
Year	14.21
Year Norm	11.60
Year Dep	+2.61
% Of Norm	123%
March 96	12.67

SNOW	
Month	6.2
Normal	7.6
Departure	-1.4
% Of Norm	82%
March 96	13.4
Season	22.0
Seas Norm	34.7
Seas Dep	-12.7
% Of Norm	63%
March 96	74.5

HEATING DD	
Month	831
Normal	833
Departure	-2
% Of Norm	100%
March 96	959
Season	4781
Seas Norm	4846
Seas Dep	-65
% Of Norm	99%
March 96	5306

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
March 96	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	0%
March 96	0

SKY	
C	26%
P	24%
H	
M	11%
O	37%
F	3%
SS	52%
96	58%
Lq	48%
96	32%
Sn	13%
Lq	13%

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