

MARCH 2003 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 03	S	37	18	28	21	-6	-6	19	37		P	M	O	.01		.01	0.3	0.3	4	30.29	30.13	78%	31	15	23	S	6.3	S	21	6	F
Mar 2 03	S	45	32	39	33	+5	-1	13	26		O	O	O	1.61	.38	1.62	0.3	0.3	3	30.14	29.32	91%	45	27	37	ESE	10.0	WSW	28	22	FT
Mar 3 03	M	36	11	24	36	-11	-12	25	41		C	C	C			1.62	0.3	0.3	1	30.22	29.41	48%	27	-11	8	WNW	14.5	W	38	-9	
Mar 4 03	T	36	9	23	11	-12	-24	27	42		C	C	P			1.62	0.3	0.3	1	30.34	30.10	62%	31	-9	11	SSW	9.7	SSW	26	-8	
Mar 5 03	W	45	35	40	35	+5	-19	10	25		O	O	O	.16	.04	1.78	0.3	0.3	1	30.10	29.55	93%	45	31	38	SSE	6.8	SE	18	29	F
Mar 6 03	T	40	16	28	40	-7	-26	24	37		O	O	O	.47		2.25	8.2	8.5	T	30.15	29.70	76%	40	2	21	N	12.7	NW	29	0	F
Mar 7 03	F	30	9	20	16	-16	-42	21	45		P	P	O			2.25	8.5	8	T	30.41	30.12	70%	25	-3	11	S	7.0	NNW	18	-4	
Mar 8 03	S	42	27	35	30	-1	-43	15	30		M	C	M			2.25	8.5	7	T	30.16	29.85	68%	34	21	28	S	8.2	SSE	24	16	
Mar 9 03	S	52	20	36	37	+0	-43	32	29		O	P	P		T	2.25	8.5	4	T	29.92	29.59	69%	40	0	20	NW	15.2	W	34	4	F
Mar 10 03	M	27	15	21	20	-15	-58	12	44		C	P	C			2.25	8.5	T	30.20	29.90	42%	1	-1	0	NW	12.8	NW	32	-2		
Mar 11 03	T	34	15	25	18	-12	-70	19	40		C	P	P			2.25	8.5	T	30.29	30.10	60%	30	1	16	SSW	9.8	S	30	-1		
Mar 12 03	W	42	33	38	34	+1	-69	9	27		M	P	P			2.25	8.5	T	30.11	29.93	83%	34	30	32	SSW	8.9	SSW	25	24	H	
Mar 13 03	T	38	26	32	35	-5	-74	12	33		O	O	O	.12		2.37	1.1	9.6	T	30.16	30.00	78%	33	15	24	N	8.3	NNW	24	15	F
Mar 14 03	F	31	17	24	26	-14	-88	14	41		M	P	P			2.37	9.6	1	T	30.34	30.09	54%	21	-2	10	NNW	10.4	NNW	35	0	
Mar 15 03	S	40	25	33	25	-5	-93	15	32		O	O	P			2.37	9.6	T	30.30	30.13	68%	33	9	21	SSW	6.3	S	28	13		
Mar 16 03	S	57	32	45	32	+7	-86	25	20		C	C	P			2.37	9.6	T	30.14	29.98	80%	43	30	37	S	6.7	SSW	18	25	F	
Mar 17 03	M	66	33	50	44	+11	-75	33	15		P	P	P			2.37	9.6	T	29.98	29.71	79%	52	29	45	S	3.2	S	9	32	F	
Mar 18 03	T	55	33	44	43	+5	-70	22	21		F	P	M			2.37	9.6	T	30.14	29.71	78%	43	32	38	N	8.7	N	20	25	X	
Mar 19 03	W	40	27	34	35	-5	-75	13	31		C	C	P			2.37	9.6	T	30.46	30.14	65%	32	15	24	E	10.2	NE	23	17	F	
Mar 20 03	T	43	27	35	28	-5	-80	16	30		M	O	O	.33	.06	2.70	9.6	T	30.45	29.95	81%	42	21	32	SE	9.7	ESE	25	16	F	
Mar 21 03	F	51	43	47	43	+7	-73	8	18		O	O	O	.58	.23	3.28	9.6	T	29.95	29.57	97%	51	41	46	S	9.9	SE	30	36	XT	
Mar 22 03	S	62	44	53	48	+13	-60	18	12		F	M	O	.01	.01	3.29	9.6	T	29.78	29.59	80%	52	35	44	NNW	5.1	NW	14	41	X	
Mar 23 03	S	53	37	45	48	+5	-55	16	20		C	P	C			3.29	9.6	T	30.01	29.77	63%	35	30	33	WNW	7.9	NW	24	29		
Mar 24 03	M	54	33	44	37	+3	-52	21	21		P	P	F			3.29	9.6	T	30.16	30.00	71%	36	29	33	ESE	6.0	N	15	27	X	
Mar 25 03	T	39	32	36	33	-5	-57	7	29		F	O	F			3.29	9.6	T	30.17	30.00	95%	38	32	35	S	8.7	SSE	17	25	X	
Mar 26 03	W	54	38	46	38	+5	-52	16	19		F	M	O	.03	.03	3.32	9.6	T	30.01	29.79	82%	46	38	42	S	9.8	S	24	31	X	
Mar 27 03	T	59	40	50	45	+8	-44	19	15		M	C	C	.01	.01	3.33	9.6	T	30.27	29.81	64%	43	29	36	WNW	7.0	SSE	19	35	F	
Mar 28 03	F	56	37	47	40	+5	-39	19	18		P	P	P			3.33	9.6	T	30.41	30.25	63%	39	30	35	ESE	7.7	E	21	30	F	
Mar 29 03	S	56	43	50	44	+7	-32	13	15		O	O	O	.69	.41	4.02	9.6	T	30.25	29.92	90%	54	39	47	S	15.4	WSW	30	36	F	
Mar 30 03	S	54	35	45	54	+2	-30	19	20		O	O	O	2.05	.47	6.07	9.6	T	29.93	29.62	93%	54	32	43	N	14.0	NNW	37	24	F	
Mar 31 03	M	39	30	35	35	-8	-38	9	30		O	M	P	.03		6.10	0.2	9.8	T	29.98	29.57	68%	32	10	21	NW	15.1	NW	31	18	FI
AVG		46	28	37	34	-1	-51	17	28	0			.20			0.3	1		30.01		74%	28.53	S	9.4	S	25	18				
MAX		66	44	53	54	+13	-1	33	45	0			2.05	.47		8.2	8		30.46	30.25	97%	54	41	47	S	15.4	W	38			
MIN		27	9	20	11	-16	-93	7	12	0									29.78	29.32	42%	1	-11	0	S	3.2	S	9	-9		

# Of Days - March 2003

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC				
Norm	1	≥90	≥70	≥70	None	18	W <3	1	CL	6	F	21	
>0	15	≥80	≥60	≥60	Trace	2	W <5	2	PC	9	HF	6	
≥+5	12	≥70	≥50	≥50	5	≥50	W <10	16	OV	16	HZ	1	
≥+10	2	≥60	<50	31	≥40	14	W ≥10	15			TS	2	
<0	15	≥50	<40	27	<40	17	W ≥13	7			IP	1	
≤-5	14	<50	<30	14	<30	4	G <20	8			Z		
≤-10	6	<40	<20	8	<20	1	G <30	22			WC ≤32	27	
		<30	<10	2	<10	1	G ≥30	9			WC <10	9	
		<20	≤0	≤0	≤-10	1	G ≥40				WC ≤0	7	
		≤32	≤32	18	≤32	9	G ≥50				Depth T/1"	7	9

TEMPERATURES	
Mean	37.16
Normal	38.4
Departure	-1.24
March 02	40.55
Avg High	45.58
Normal	46.6
Departure	-1.0
Avg Low	28.13
Normal	30.3
Departure	-2.2
Total Dep	-38
March 02	+67

LIQUID PRECIP	
Month	6.10
Normal	4.49
Departure	+1.61
% Of Norm	136%
March 02	5.46
Year	12.91
Year Norm	12.32
Year Dep	+5.9
% Of Norm	105%
March 02	11.04

SNOW	
Month	9.8
Normal	7.6
Departure	+2.2
% Of Norm	129%
March 02	1.8
Season	54.4
Seas Norm	34.7
Seas Dep	+19.7
% Of Norm	157%
March 02	11.3

HEATING DD	
Month	863
Normal	825
Departure	+38
% Of Norm	105%
March 02	758
Season	5161
Seas Norm	4844
Seas Dep	+317
% Of Norm	107%
March 02	3972

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
March 02	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	0%
March 02	0

SKY	
C	18%
P	29%
H	
M	12%
O	34%
F	6%
SS	48%
02	48%
Lq	42%
02	39%
Sn	13%
02	3%

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