

MARCH 1980 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	MH	SN	MH	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	WC	SC		
Mar 1 80	S	26	8	17	8	-17	-17	18	48	P	M	O			.00		0.0	T	30.34	30.07	29%	-8	-15	-12	NW	9.9	WNW	29	-10	
Mar 2 80	S	27	13	20	19	-14	-31	14	45	O	M	P			.00		0.0	T	30.16	29.94	32%	4	-12	-4	N	12.7	NNW	35	-5	
Mar 3 80	M	37	13	25	17	-9	-40	24	40	O	O	C			.00		0.0	T	29.96	29.78	25%	-2	-17	-10	N	13.0	N	34	-5	
Mar 4 80	T	45	18	32	18	-3	-43	27	33	C	M	M			.00		0.0		29.96	29.84	36%	18	-2	8	WSW	6.0	SW	26	4	
Mar 5 80	W	45	25	35	32	+0	-43	20	30	O	O	O	.01	.01	.01	T	T	29.90	29.74	74%	39	16	28	SSW	8.1	SW	29	12	F	
Mar 6 80	T	44	32	38	44	+3	-40	12	27	M	C	C	T	T	.01		T	30.13	29.84	57%	39	6	23	WNW	9.3	NW	31	21		
Mar 7 80	F	47	26	37	32	+2	-38	21	28	M	O	O	T	T	.01		T	30.23	29.98	70%	34	13	24	SSW	7.2	SW	28	14		
Mar 8 80	S	48	35	42	39	+6	-32	13	23	F	O	O	.22	.06	.23		T	29.98	29.48	94%	46	34	40	S	3.5	SW	18	29	X	
Mar 9 80	S	48	32	40	36	+4	-28	16	25	F	M	C	.10	.03	.33		T	29.86	29.40	68%	37	12	25	WNW	9.5	NW	30	21	X	
Mar 10 80	M	48	23	36	32	+0	-28	25	29	P	P	M	T	T	.33		T	29.92	29.73	69%	36	13	25	S	8.1	S	27	10		
Mar 11 80	T	46	26	36	43	-1	-29	20	29	O	O	P	.25	.11	.58		T	29.73	29.15	66%	42	4	23	W	12.8	WNW	42	11	FT	
Mar 12 80	W	34	21	28	26	-9	-38	13	37	P	C	C			.58		T	30.13	29.65	33%	7	-8	-1	WNW	18.0	W	47	3		
Mar 13 80	T	37	12	25	21	-12	-50	25	40	P	M	O			.58		T	30.45	30.02	57%	25	-12	7	ENE	6.1	NE	22	-2		
Mar 14 80	F	44	29	37	30	+0	-50	15	28	O	O	M	1.20	.34	1.78	2.6	2.6	30.02	28.89	88%	40	23	32	W	13.1	S	45	14	FI	
Mar 15 80	S	38	25	32	32	-6	-56	13	33	M	P	P			1.78		2.6	3	30.34	29.40	56%	24	1	13	WNW	17.3	W	48	8	
Mar 16 80	S	43	19	31	25	-7	-63	24	34	C	C	P			1.78		2.6	2	30.44	30.18	33%	15	-10	3	W	6.8	WNW	24	6	
Mar 17 80	M	54	29	42	34	+4	-59	25	23	M	O	O	.12	.03	1.90		2.6	T	30.30	29.98	70%	47	15	31	S	7.4	S	28	18	
Mar 18 80	T	51	33	42	50	+3	-56	18	23	O	O	C	1.41	.33	3.31		2.6		30.04	29.44	71%	49	15	32	WSW	14.1	WSW	44	20	F
Mar 19 80	W	53	27	40	33	+1	-55	26	25	C	C	C			3.31		2.6		30.31	30.04	45%	21	14	18	W	8.5	WNW	25	16	
Mar 20 80	T	52	32	42	36	+3	-52	20	23	O	M	O			3.31		2.6		30.26	29.98	61%	36	21	29	S	7.1	S	26	22	
Mar 21 80	F	50	39	45	41	+5	-47	11	20	O	O	O	.35	.13	3.66		2.6		29.98	29.36	92%	48	36	42	E	11.2	ESE	45	28	F
Mar 22 80	S	47	32	40	47	+0	-47	15	25	O	O	O	4.42	1.21	8.08	2.0	4.6		29.76	29.28	85%	45	25	35	NNE	17.4	NNE	42	19	F
Mar 23 80	S	58	38	48	42	+8	-39	20	17	M	P	C			8.08		4.6	2	30.05	29.68	51%	34	23	29	N	8.8	NW	28	30	
Mar 24 80	M	55	32	44	38	+4	-35	23	21	C	P	O			8.08		4.6		30.00	29.79	57%	33	24	29	S	3.5	S	16	26	
Mar 25 80	T	42	33	38	42	-2	-37	9	27	O	O	O	.29	.05	8.37	0.2	4.8		29.92	29.62	81%	35	30	33	NNE	8.1	N	26	24	F
Mar 26 80	W	49	34	42	36	+1	-36	15	23	O	O	O			8.37		4.8	T	30.04	29.84	64%	31	25	28	NNW	11.1	NNW	35	23	
Mar 27 80	T	48	34	41	41	+0	-36	14	24	O	M	C			8.37		4.8		30.38	30.04	67%	30	27	29	NNE	7.5	N	25	25	
Mar 28 80	F	50	26	38	34	-4	-40	24	27	P	P	O			8.37		4.8		30.39	30.16	73%	35	24	30	S	4.8	SSE	18	17	
Mar 29 80	S	50	37	44	40	+1	-39	13	21	O	O	O	.06	.02	8.43		4.8		30.18	29.94	78%	40	31	36	S	6.8	S	22	30	F
Mar 30 80	S	46	41	44	44	+1	-38	5	21	O	O	O	.72	.19	9.15		4.8		29.96	29.70	86%	42	35	39	NNE	12.1	NNE	35	33	F
Mar 31 80	M	44	37	41	41	-2	-40	7	24	O	O	O	.36	.11	9.51		4.8		29.95	29.79	84%	41	31	36	NE	11.0	S	31	28	F
AVG		45	28	37	34	-1	-41	18	28				.31			0.2	0		29.92		63%		22.34	S	9.70	S	31	16		
MAX		58	41	48	50	+8	-17	27	48				4.42	1.21		2.6	3		30.45	30.18	94%	49	36	42	WNW	18.0	W	48		
MIN		26	8	17	8	-17	-63	5	17										29.73	28.89	25%	-8	-17	-12	S	3.5	S	16	-10	

# Of Days - March 1980

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC										
Norm	5	≥90	≥70	≥70	None	18	None	28	W <3	CL	3	F	10						
>0	14	≥80	≥60	≥60	Trace	4	Trace	1	W <5	3	PC	6	HF	2					
≥+5	3	≥70	≥50	≥50	≥.01	13	≥ 0.1	3	W <10	17	OV	22	HZ						
≥+10		≥60	<50	31	≥40	10	≥.10	11	≥ 1	2	W ≥10	14	TS	1					
<0	12	≥50	9	<40	30	<40	21	<30	25	≥.20	9	≥ 2	2	W ≥13	8	IP	1		
≤-5	7	<50	22	<30	16	<30	9	<20	17	≥.30	6	≥ 3		G <20	3	Z			
≤-10	3	<40	6	<20	6	<20	6	<10	10	≥.40	4	≥ 4		G <30	17				
		<30	2	<10	1	<10	4	≤0	7	≥.50	4	≥ 5		G ≥30	14		WC ≤32	30	
		<20		≤0		≤0	2	≤-10	5	≥.75	3	≥ 6		G ≥40	7		WC <10	8	
		≤32	2	≤32	21	≤32	11	≤32	28	≥ 1.00	3	≥ 9		G ≥50			WC ≤0	4	
																	Depth T/1"	5	3

TEMPERATURES	
Mean	36.84
Normal	38.1
Departure	-1.26
March 79	40.13
Avg High	45.35
Normal	46.2
Departure	-0.8
Avg Low	27.77
Normal	29.9
Departure	-2.1
Total Dep	-40
March 79	+62

LIQUID PRECIP	
Month	9.51
Normal	4.14
Departure	+5.37
% Of Norm	230%
March 79	2.14
Year	12.16
Year Norm	12.13
Year Dep	+0.3
% Of Norm	100%
March 79	19.54

SNOW	
Month	4.8
Normal	7.6
Departure	-2.8
% Of Norm	63%
March 79	T
Season	11.3
Seas Norm	34.9
Seas Dep	-23.6
% Of Norm	32%
March 79	12.8

HEATING DD	
Month	873
Normal	833
Departure	+40
% Of Norm	105%
March 79	771
Season	4891
Seas Norm	4872
Seas Dep	+19
% Of Norm	100%
March 79	5114

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
March 79	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
March 79	0

SKY	
C	17%
P	15%
H	
M	16%
O	49%
F	2%
SS	29%
79	39%
Lq	42%
79	29%
Sn	10%
79	0%

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