

## MARCH 1978 WEATHER DATA - NEWPORT, 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 78	W	30	18	24	18	-10	-10	12	41		P	M	P			.00		0.0	1	30.06	29.84	56%	9	4	7	N	5.9	NNW	19	7		
Mar 2 78	T	29	14	22	18	-12	-22	15	43		C	C	P			.00		0.0	1	30.08	29.87	47%	4	0	2	WNW	12.7	NW	35	-4		
Mar 3 78	F	27	16	22	16	-12	-34	11	43		M	O	O	.09	.09	0.5	0.5	1	30.00	29.69	71%	25	4	15	NNE	7.5	N	28	1	F		
Mar 4 78	S	32	22	27	27	-8	-42	10	38		O	O	P	.57	.66	5.3	5.8	2	29.69	29.22	76%	27	8	18	NW	15.8	N	39	6	F		
Mar 5 78	S	27	12	20	22	-15	-57	15	45		C	C	C		.66		5.8	7	30.01	29.69	53%	8	-1	4	WNW	16.0	W	43	-9			
Mar 6 78	M	33	15	24	15	-11	-68	18	41		C	C	C		.66		5.8	7	30.03	29.73	52%	11	3	7	W	12.9	W	34	-3			
Mar 7 78	T	36	20	28	20	-7	-75	16	37		C	C	C		.66		5.8	6	30.18	30.00	51%	11	7	9	WNW	13.2	WNW	38	3			
Mar 8 78	W	34	18	26	22	-10	-85	16	39		M	O	O		.66		5.8	5	30.37	30.15	57%	19	7	13	W	4.4	NNW	18	7			
Mar 9 78	T	40	19	30	25	-6	-91	21	35		P	C	C		.66		5.8	4	30.22	29.80	63%	23	14	19	S	4.3	S	17	9			
Mar 10 78	F	40	27	34	27	-2	-93	13	31		M	O	O	.02	.01	.68		5.8	2	29.86	29.52	74%	30	23	27	N	5.7	N	20	18		
Mar 11 78	S	46	30	38	30	+1	-92	16	27		P	M	O		.68		5.8	T	29.83	29.68	63%	29	19	24	WNW	5.6	SSE	23	21			
Mar 12 78	S	50	34	42	34	+5	-87	16	23		O	O	M		.68		5.8		30.07	29.58	76%	37	29	33	SSE	3.8	SSE	14	29	F		
Mar 13 78	M	45	30	38	38	+1	-86	15	27		P	M	M		.68		5.8		30.38	30.07	65%	29	20	25	NE	5.6	ENE	21	21			
Mar 14 78	T	43	30	37	30	+0	-86	13	28		M	O	O	.09	.03	.77		5.8		30.10	29.75	93%	43	28	36	SSE	7.8	S	25	20	F	
Mar 15 78	W	47	35	41	43	+3	-83	12	24		M	O	M	.60	.39	1.37		5.8		29.89	29.53	78%	44	25	35	SSE	10.9	SSE	34	25	F	
Mar 16 78	T	44	29	37	35	-1	-84	15	28		P	O	O	.44		1.81	3.3	9.1		30.08	29.85	83%	35	24	30	N	5.6	W	21	20	F	
Mar 17 78	F	35	27	31	29	-7	-91	8	34		O	O	P	.20		2.01	1.4	10.5	3	29.96	29.70	89%	33	18	26	N	5.7	N	23	17	F	
Mar 18 78	S	37	22	30	27	-9	-100	15	35		C	P	P			2.01		10.5	4	30.24	29.96	66%	19	12	16	W	7.7	W	26	9		
Mar 19 78	S	48	29	39	29	+0	-100	19	26		O	P	C			2.01		10.5	3	30.07	29.67	59%	30	19	25	SW	15.2	SW	43	15		
Mar 20 78	M	43	29	36	36	-3	-103	14	29		P	M	P			2.01		10.5	1	30.44	30.07	56%	28	13	21	W	8.5	WNW	31	17		
Mar 21 78	T	50	33	42	33	+2	-101	17	23		O	O	M	.20	.08	2.21		10.5	T	30.18	29.68	82%	48	28	38	S	12.4	S	32	22	F	
Mar 22 78	W	49	38	44	46	+4	-97	11	21		O	P	C	.15	.09	2.36		10.5		29.90	29.64	71%	45	24	35	W	12.8	WNW	43	27	F	
Mar 23 78	T	52	35	44	38	+4	-93	17	21		O	M	M			2.36		10.5		30.00	29.88	56%	35	27	31	SW	7.1	WNW	22	27		
Mar 24 78	F	53	33	43	43	+3	-90	20	22		O	M	P	.02	.02	2.38		10.5		30.29	30.00	60%	36	9	23	NW	8.0	NNW	24	24		
Mar 25 78	S	46	25	36	33	-4	-94	21	29		P	M	O			2.38		10.5		30.60	30.29	49%	26	7	17	N	4.5	N	21	15		
Mar 26 78	S	40	36	38	36	-3	-97	4	27		O	O	O	T	T	2.38		10.5		30.56	30.15	75%	38	24	31	E	7.4	E	23	28	F	
Mar 27 78	M	50	39	45	39	+4	-93	11	20		O	F	M	.88	.36	3.26		10.5		30.15	29.41	95%	49	38	44	SE	8.6	ESE	31	31	X	
Mar 28 78	T	55	37	46	45	+4	-89	18	19		M	P	P	T	T	3.26		10.5		29.83	29.60	70%	41	30	36	W	10+A	WNW	30	28		
Mar 29 78	W	58	37	48	46	+5	-84	21	17		M	P	C			3.26		10.5		29.95	29.75	56%	37	18	28	WNW	8.2	NW	27	29		
Mar 30 78	T	49	32	41	37	-2	-86	17	24		C	P	P			3.26		10.5		30.15	29.90	60%	31	20	26	NW	5.7	NNW	21	24		
Mar 31 78	F	50	32	41	32	-2	-88	18	24		M	P	P			3.26		10.5		30.22	29.76	49%	27	19	23	WNW	6.0	NNW	20	24		
AVG		43	28	35	31	-3	-81	15	30					.11				2		29.95		66%				WNW	8.52	NNW	27	16		
MAX		58	39	48	46	+5	-10	21	45					.88	.39			7		30.60	30.29	95%	49	38	44	WNW	16.0	W	43			
MIN		27	12	20	15	-15	-103	4	17											29.69	29.22	47%	4	-1	2	SSE	3.8	SSE	14	-9		

### Number Of Days - March 1978

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	2	≥90	≥70	≥70	≥70	None	20	None	27	W <3	CL	5	F	10				
>0	11	≥80	≥60	≥60	≥60	Trace	2	Trace		W <5	4	PC	9	HF	1			
≥+5	2	≥70	≥50	≥50	≥50	≥ .01	11	≥ 0.1	4	W <10	21	OV	17	HZ				
≥+10		≥60	<50	31	≥40	6	≥40	≥ .10	7	≥ 1	3	W ≥10	9	TS				
<0	18	≥50	8	<40	31	<40	25	<30	29	≥ .20	6	≥ 2	2	W ≥13	7	IP		
≤-5	11	<50	23	<30	16	<30	15	<20	18	≥ .30	4	≥ 3	2	G <20	4	Z		
≤-10	6	<40	10	<20	7	<20	7	<10	10	≥ .40	4	≥ 4	1	G <30	19	WC ≤32	31	
		<30	3	<10		<10	3	≤0	2	≥ .50	3	≥ 5	1	G ≥30	12	WC <10	10	
		<20		≤0		≤0		≤-10		≥ .75	1	≥ 6		G ≥40	3	WC ≤0	3	
		≤32	5	≤32	21	≤32	18	≤32	30	≥ 1.00		≥ 9		G ≥50		Depth T/1"	2	14

TEMPERATURES	
Mean	35.29
Normal	38.1
Departure	-2.81
March 77	42.00
Avg High	42.52
Normal	46.2
Departure	-3.7
Avg Low	27.52
Normal	29.9
Departure	-2.4
Total Dep	-88
March 77	+120

LIQUID PRECIP	
Month	3.26
Normal	4.14
Departure	-.88
% Of Norm	79%
March 77	5.06
Year	13.16
Year Norm	11.60
Year Dep	+1.56
% Of Norm	113%
March 77	11.30

SNOW	
Month	10.5
Normal	7.6
Departure	+2.9
% Of Norm	138%
March 77	4.4
Season	57.1
Seas Norm	34.7
Seas Dep	+22.4
% Of Norm	165%
March 77	36.4

HEATING DD	
Month	921
Normal	833
Departure	+88
% Of Norm	111%
March 77	713
Season	5174
Seas Norm	4846
Seas Dep	+328
% Of Norm	107%
March 77	5369

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
March 77	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
March 77	0

SKY	
C	19%
P	26%
H	
M	23%
O	31%
F	1%
SS	45%
77	48%
Lq	35%
77	45%
Sn	13%
77	6%

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