

MARCH 1947 WEATHER DATA - NEWPORT, 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 1947	S	35	22	29		-4	-4	13	36					.00		0.0													
Mar 2 1947	S	44	33	39		+6	+2	11	26				1.02	1.02		0.0													
Mar 3 1947	M	45	29	37		+3	+5	16	28				1.59	2.61		0.0			28.72						SW	47			
Mar 4 1947	T	36	28	32		-2	+3	8	33					2.61		0.0													
Mar 5 1947	W	40	28	34		+0	+3	12	31					2.61		0.0													
Mar 6 1947	T	46	35	41		+7	+10	11	24					2.61		0.0													
Mar 7 1947	F	43	32	38		+3	+13	11	27					2.61		0.0													
Mar 8 1947	S	37	26	32		-3	+10	11	33					2.61		0.0													
Mar 9 1947	S	44	29	37		+2	+12	15	28					2.61		0.0													
Mar 10 1947	M	41	30	36		+0	+12	11	29			T		2.61		0.0													
Mar 11 1947	T	42	33	38		+2	+14	9	27				T	2.61		0.0													
Mar 12 1947	W	46	31	39		+3	+17	15	26					2.61		0.0		30.48											
Mar 13 1947	T	49	33	41		+4	+21	16	24					2.61		0.0													
Mar 14 1947	F	50	40	45		+8	+29	10	20			.59		3.20		0.0													
Mar 15 1947	S	49	37	43		+6	+35	12	22					3.20		0.0													
Mar 16 1947	S	41	29	35		-3	+32	12	30					3.20		0.0													
Mar 17 1947	M	38	28	33		-5	+27	10	32				T	3.20		0.0													
Mar 18 1947	T	36	25	31		-7	+20	11	34					3.20		0.0													
Mar 19 1947	W	39	25	32		-6	+14	14	33					3.20		0.0													
Mar 20 1947	T	44	29	37		-2	+12	15	28					3.20		0.0													
Mar 21 1947	F	45	35	40		+1	+13	10	25					3.20		0.0													
Mar 22 1947	S	47	32	40		+1	+14	15	25					3.20		0.0													
Mar 23 1947	S	46	33	40		+0	+14	13	25					3.20		0.0													
Mar 24 1947	M	55	40	48		+8	+22	15	17			.03		3.23		0.0													
Mar 25 1947	T	51	31	41		+1	+23	20	24			.13		3.36		0.0													
Mar 26 1947	W	31	22	27		-14	+9	9	38				T	3.36	T	T													
Mar 27 1947	T	36	24	30		-11	-2	12	35					3.36		T	T												
Mar 28 1947	F	40	27	34		-7	-9	13	31					3.36		T	T												
Mar 29 1947	S	46	32	39		-2	-11	14	26					3.36		T	T												
Mar 30 1947	S	42	33	38		-4	-15	9	27				T	3.36		T	T												
Mar 31 1947	M	44	27	36		-6	-21	17	29					3.36		T	T												
AVG		43	30	36		-1	+10	13	28			.11			0.0		0			63%				NW	8.08				
MAX		55	40	48		+8	+35	20	38			1.59			T	T	T	30.48							SW	47			
MIN		31	22	27		-14	-21	8	17										28.72										

# Of Days - March 1947

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	3	≥90	≥70	≥70	None	26	None	31	W <3
>0	14	≥80	≥60	≥60	Trace	5	Trace	1	W <5
≥+5	5	≥70	≥50	≥50	≥.01	5	≥ 0.1		W <10
≥+10		≥60	<50	31	≥40	≥.10	4	≥ 1	W ≥10
<0	14	≥50	<40	29	<40	≥.20	3	≥ 2	W ≥13
≤-5	7	<50	<30	15	<30	≥.30	3	≥ 3	G <20
≤-10	2	<40	<20		<20	≥.40	3	≥ 4	G <30
		<30	<10		<10	≥.50	3	≥ 5	G ≥30
		<20	≤0		≤0	≥.75	2	≥ 6	G ≥40
		≤32	1	≤32	21	≤32		≥ 9	G ≥50
									Depth T/1"

TEMPERATURES	
Mean	36.84
Normal	37.5
Departure	-0.66
March 46	43.45
Avg High	42.84
Normal	44.7
Departure	-1.9
Avg Low	30.26
Normal	30.6
Departure	-0.3
Total Dep	-21
March 46	+184

LIQUID PRECIP	
Month	3.36
Normal	4.18
Departure	-0.82
% Of Norm	80%
March 46	1.79
Year	7.04
Year Norm	11.38
Year Dep	-4.34
% Of Norm	62%
March 46	8.58

SNOW	
Month	T
Normal	7.9
Departure	-7.6
% Of Norm	0%
March 46	0.6
Season	15.4
Seas Norm	33.4
Seas Dep	-18.0
% Of Norm	46%
March 46	29.3

HEATING DD	
Month	873
Normal	854
Departure	+19
% Of Norm	102%
March 46	668
Season	4560
Seas Norm	4873
Seas Dep	-313
% Of Norm	94%
March 46	4816

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
March 46	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
March 46	0

SKY	
C	
P	
H	
M	
O	
F	
SS	58%
46	68%
Lq	16%
46	23%
Sn	0%
46	3%

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