

MARCH 1942 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 1942	S	47	33	40		+7	+7	14	25						.00		0.0														
Mar 2 1942	M	49	33	41		+8	+15	16	24						.00		0.0														
Mar 3 1942	T	47	35	41		+7	+22	12	24				1.10		1.10		0.0				28.97					SE	56				
Mar 4 1942	W	45	34	40		+6	+28	11	25				.06		1.16		0.0														
Mar 5 1942	T	45	32	39		+5	+33	13	26						1.16		0.0														
Mar 6 1942	F	43	33	38		+4	+37	10	27				.73		1.89		0.0														
Mar 7 1942	S	47	31	39		+4	+41	16	26						1.89		0.0														
Mar 8 1942	S	57	34	46		+11	+52	23	19						1.89		0.0														
Mar 9 1942	M	55	39	47		+12	+64	16	18				1.43		3.32		0.0														
Mar 10 1942	T	45	35	40		+4	+68	10	25				T		3.32		0.0														
Mar 11 1942	W	48	32	40		+4	+72	16	25						3.32		0.0														
Mar 12 1942	T	50	35	43		+7	+79	15	22				.05		3.37		0.0														
Mar 13 1942	F	49	21	35		-2	+77	28	30						3.37		0.0														
Mar 14 1942	S	39	32	36		-1	+76	7	29				.58		3.95	1.0	1.0														
Mar 15 1942	S	40	32	36		-1	+75	8	29				.34		4.29	T	1.0	1													
Mar 16 1942	M	45	34	40		+2	+77	11	25						4.29		1.0														
Mar 17 1942	T	47	34	41		+3	+80	13	24				.62		4.91		1.0														
Mar 18 1942	W	56	38	47		+9	+89	18	18						4.91		1.0														
Mar 19 1942	T	47	34	41		+3	+92	13	24						4.91		1.0														
Mar 20 1942	F	50	31	41		+2	+94	19	24						4.91		1.0														
Mar 21 1942	S	47	34	41		+2	+96	13	24						4.91		1.0														
Mar 22 1942	S	49	36	43		+4	+100	13	22				.88		5.79		1.0														
Mar 23 1942	M	42	32	37		-3	+97	10	28				T		5.69		1.0														
Mar 24 1942	T	44	29	37		-3	+94	15	28						5.69		1.0														
Mar 25 1942	W	47	32	40		+0	+94	15	25						5.69		1.0														
Mar 26 1942	T	48	35	42		+1	+95	13	23						5.69		1.0														
Mar 27 1942	F	55	33	44		+3	+98	22	21						5.69		1.0														
Mar 28 1942	S	45	33	39		-2	+96	12	26						5.69		1.0				30.37										
Mar 29 1942	S	46	31	39		-2	+94	15	26						5.69		1.0														
Mar 30 1942	M	41	33	37		-5	+89	8	28				.43		6.12		1.0														
Mar 31 1942	T	46	34	40		-2	+87	12	25						6.12		1.0														
AVG		47	33	40		+3	+72	14	25				.20			0.0	0				29.863	###			NE	7.36					
MAX		57	39	47		+12	+100	28	30				1.43			1.0	1				30.37					SE	56				
MIN		39	21	35		-5	+7	7	18												28.97										

Of Days - March 1942

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

TEMPERATURES	
Mean	40.32
Normal	37.5
Departure	+2.82
March 41	34.52
Avg High	47.13
Normal	44.7
Departure	+2.4
Avg Low	33.03
Normal	30.6
Departure	+2.4
Total Dep	+87
March 41	-93

LIQUID PRECIP	
Month	6.22
Normal	4.18
Departure	+2.04
% Of Norm	149%
March 41	3.54
Year	12.83
Year Norm	11.38
Year Dep	+1.45
% Of Norm	113%
March 41	9.47

SNOW	
Month	1.0
Normal	7.9
Departure	-6.9
% Of Norm	13%
March 41	19.8
Season	19.2
Seas Norm	33.4
Seas Dep	-14.2
% Of Norm	57%
March 41	41.1

HEATING DD	
Month	765
Normal	854
Departure	-89
% Of Norm	90%
March 41	945
Season	4719
Seas Norm	4873
Seas Dep	-154
% Of Norm	97%
March 41	5115

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
March 41	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
March 41	0

SKY	
C	
P	
H	
M	
O	
F	
SS	52%
41	65%
Lq	32%
41	32%
Sn	3%
41	19%

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