

MARCH 1949 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	T	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 1949	T	36	26	31		-2	-2	10	34					.44	.44	4.6	4.6	4		29.15										
Mar 2 1949	W	37	24	31		-2	-4	13	34						.44		4.6	9												
Mar 3 1949	T	40	24	32		-2	-6	16	33						.44		4.6	8												
Mar 4 1949	F	37	20	29		-5	-11	17	36						.44		4.6	5												
Mar 5 1949	S	48	33	41		+7	-4	15	24				T	T	.44		4.6	3												
Mar 6 1949	S	53	34	44		+10	+6	19	21						.44		4.6	1												
Mar 7 1949	M	37	28	33		-2	+4	9	32				.02		.46	0.4	5.0													
Mar 8 1949	T	36	20	28		-7	-3	16	37				T		.46	T	5.0	T												
Mar 9 1949	W	52	31	42		+7	+4	21	23				.02	.01	.48		5.0	T												
Mar 10 1949	T	40	35	38		+2	+6	5	27						.48		5.0													
Mar 11 1949	F	37	33	35		-1	+5	4	30				.53	.07	1.01	0.2	5.2													
Mar 12 1949	S	38	30	34		-2	+3	8	31						1.01		5.2	T												
Mar 13 1949	S	36	24	30		-7	-4	12	35						1.01		5.2													
Mar 14 1949	M	45	28	37		+0	-4	17	28						1.01		5.2									NW	44			
Mar 15 1949	T	45	27	36		-1	-5	18	29						1.01		5.2													
Mar 16 1949	W	35	22	29		-9	-14	13	36						1.01		5.2													
Mar 17 1949	T	42	27	35		-3	-17	15	30				T		1.01	T	5.2													
Mar 18 1949	F	37	25	31		-7	-24	12	34				.71	.10	1.72	4.5	9.7	T												
Mar 19 1949	S	28	15	22		-16	-40	13	43						1.72		9.7	5												
Mar 20 1949	S	32	11	22		-17	-57	21	43						1.72		9.7	5	30.65											
Mar 21 1949	M	47	25	36		-3	-60	22	29						1.72		9.7	5												
Mar 22 1949	T	57	43	50		+11	-49	14	15						1.72		9.7	2												
Mar 23 1949	W	54	42	48		+8	-41	12	17				.60	.15	2.32		9.7													
Mar 24 1949	T	53	36	45		+5	-36	17	20						2.32		9.7													
Mar 25 1949	F	51	33	42		+2	-34	18	23						2.32		9.7													
Mar 26 1949	S	61	42	52		+11	-23	19	13				.26	.18	2.58		9.7													
Mar 27 1949	S	63	45	54		+13	-10	18	11						2.58		9.7													
Mar 28 1949	M	66	48	57		+16	+6	18	8						2.58		9.7													
Mar 29 1949	T	61	42	52		+11	+17	19	13						2.58		9.7													
Mar 30 1949	W	54	42	48		+6	+23	12	17						2.58		9.7													
Mar 31 1949	T	45	38	42		+0	+23	7	23				T	T	2.58		9.7													
AVG		45	31	42		+1	-11	15	27				.08		0.3		2			67%				NW	8.28					
MAX		66	48	57		+16	+23	22	43				.71	.18	4.6		9	30.65									NW	44		
MIN		28	11	22		-17	-60	4	8																					

Of Days - March 1949

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	2	≥90	≥70	≥70	None	24	None	27	W <3
>0	13	≥80	≥60	≥60	Trace	4	Trace	2	W <5
≥+5	11	≥70	≥50	≥50	≥.01	7	≥ 0.1	4	W <10
≥+10	6	≥60	<50	31	≥40	≥.10	5	2	W ≥10
<0	16	≥50	<40	24	<40	≥.20	5	2	W ≥13
≤-5	7	<50	<30	15	<30	≥.30	4	2	G <20
≤-10	2	<40	<20	2	<20	≥.40	4	2	G <30
		<30	<10	<10	≤0	≥.50	3		G ≥30
		<20	≤0	≤0	≤-10	≥.75			G ≥40
		≤32	≤32	17	≤32	≥ 1.00			G ≥50
									Depth T/1"

TEMPERATURES	
Mean	38.26
Normal	37.5
Departure	+0.76
March 48	37.90
Avg High	45.26
Normal	44.7
Departure	+0.6
Avg Low	30.74
Normal	30.6
Departure	+0.1
Total Dep	+23
March 48	+12

LIQUID PRECIP	
Month	2.58
Normal	4.18
Departure	-1.60
% Of Norm	62%
March 48	4.40
Year	11.60
Year Norm	11.38
Year Dep	+2.22
% Of Norm	102%
March 48	12.01

SNOW	
Month	9.7
Normal	7.9
Departure	+1.8
% Of Norm	123%
March 48	7.1
Season	39.2
Seas Norm	33.4
Seas Dep	+5.8
% Of Norm	117%
March 48	52.5

HEATING DD	
Month	829
Normal	854
Departure	-25
% Of Norm	97%
March 48	840
Season	4342
Seas Norm	4873
Seas Dep	-531
% Of Norm	89%
March 48	5163

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
March 48	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
March 48	0

SKY	
C	
P	
H	
M	
O	
F	
SS	61%
48	55%
Lq	23%
48	48%
Sn	13%
48	6%

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