

MARCH 1938 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	TIME	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 1938	T	41	8	25		-7	-7	33	40						.00		0.0	2															
Mar 2 1938	W	51	38	45		+12	+5	13	20				T		T		0.0	T															
Mar 3 1938	T	46	15	31		-2	+3	31	34						T		0.0																
Mar 4 1938	F	29	11	20		-13	-10	18	45				T		T		0.0		30.37														
Mar 5 1938	S	44	29	37		+3	-7	15	28				.35		.35		0.0																
Mar 6 1938	S	47	27	37		+3	-4	20	28				.06		.41		0.0								29.40								
Mar 7 1938	M	41	25	33		-1	-5	16	32						.41		0.0																
Mar 8 1938	T	41	28	35		+1	-4	13	30				T		.41		0.0																
Mar 9 1938	W	37	25	31		-4	-8	12	34						.41		0.0																
Mar 10 1938	T	33	25	29		-6	-14	8	36						.41		0.0																
Mar 11 1938	F	41	24	33		-2	-16	17	32						.41		0.0																
Mar 12 1938	S	41	32	37		+1	-15	9	28				.09		.50		0.0																
Mar 13 1938	S	47	31	39		+3	-12	16	26				.01		.51		0.0																
Mar 14 1938	M	46	32	39		+3	-9	14	26				.21		.72		0.0																
Mar 15 1938	T	41	28	35		-2	-11	13	30						.72		0.0																
Mar 16 1938	W	42	26	34		-3	-14	16	31				.46		1.18	0.3	0.3																
Mar 17 1938	T	40	36	38		+0	-14	4	27				.50		1.68		0.3	T															
Mar 18 1938	F	40	33	37		-1	-15	7	28				T		1.68		0.3																
Mar 19 1938	S	59	38	49		+11	-4	21	16						1.68		0.3																
Mar 20 1938	S	51	40	46		+7	+3	11	19				.02		1.70		0.3																
Mar 21 1938	M	64	44	54		+15	+18	20	11						1.70		0.3																
Mar 22 1938	T	64	43	54		+15	+33	21	11						1.70		0.3																
Mar 23 1938	W	64	43	54		+14	+47	21	11						1.70		0.3																
Mar 24 1938	T	66	40	53		+13	+60	26	12				.01		1.71		0.3																
Mar 25 1938	F	51	34	43		+3	+63	17	22						1.71		0.3																
Mar 26 1938	S	45	35	40		-1	+62	10	25				.40		2.11		0.3																
Mar 27 1938	S	50	34	42		+1	+63	16	23						2.11		0.3										NW	38					
Mar 28 1938	M	49	31	40		-1	+62	18	25						2.11		0.3																
Mar 29 1938	T	61	40	51		+9	+71	21	14						2.11		0.3																
Mar 30 1938	W	42	38	40		-2	+69	4	25				.11		2.22		0.3																
Mar 31 1938	T	50	40	45		+3	+72	10	20				.22		2.44		0.3																
AVG		47	31	45		+2	+15	16	25				.08		0.0		0		29.989		72%				SW	8.46							
MAX		66	44	54		+15	+72	33	45				.50		0.3		2		30.37								NW	38					
MIN		29	8	20		-13	-16	4	11																								

Of Days - March 1938

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	1	≥90	≥70	≥70	≥70	None	19	None	30
>0	17	≥80	≥60	≥60	≥60	Trace	4	Trace	30
≥+5	8	≥70	≥50	≥50	≥50	≥.01	12	≥0.1	1
≥+10	6	≥60	<50	≥40	≥40	≥.10	7	W ≥10	
<0	13	≥50	<40	<40	<40	≥.20	6	W ≥13	TS
≤-5	3	<50	<30	<30	<30	≥.30	4	G <20	IP
≤-10	1	<40	<20	<20	<20	≥.40	3	G <30	Z
		<30	<10	<10	<10	≥.50	1	G ≥30	1
		<20	≤0	≤0	≤-10	≥.75		G ≥40	
≤32	1	≤32	≤32	≤32	≤32	≥1.00		G ≥50	Depth T/1"

TEMPERATURES	
Mean	39.55
Normal	37.2
Departure	+2.35
March 37	34.81
Avg High	47.23
Normal	44.0
Departure	+3.2
Avg Low	31.39
Normal	29.8
Departure	+1.6
Total Dep	+72
March 37	-75

LIQUID PRECIP	
Month	2.44
Normal	4.03
Departure	-1.59
% Of Norm	61%
March 37	3.86
Year	9.22
Year Norm	11.50
Year Dep	-2.28
% Of Norm	80%
March 37	10.40

SNOW	
Month	0.3
Normal	5.6
Departure	-5.3
% Of Norm	5%
March 37	4.4
Season	23.9
Seas Norm	31.4
Seas Dep	-7.5
% Of Norm	76%
March 37	11.8

HEATING DD	
Month	789
Normal	862
Departure	-73
% Of Norm	92%
March 37	936
Season	4887
Seas Norm	4959
Seas Dep	-72
% Of Norm	99%
March 37	4684

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
March 37	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
March 37	0

SKY	
C	
P	
H	
M	
O	
F	
SS	48%
37	55%
Lq	39%
37	39%
Sn	3%
37	23%

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