

**JANUARY 1947 WEATHER DATA - NEWPORT, RHODE ISLAND**

DATE	W	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		
Jan 1 1947	W	29	20	25		-6	-6	9	40					.09	.09	1.2	1.2	2	30.87												
Jan 2 1947	T	33	26	30		-1	-7	7	35					.30	.39	3.5	4.7	4													
Jan 3 1947	F	42	33	38		+7	+0	9	27					.13	.52		4.7	8													
Jan 4 1947	S	35	25	30		-1	-1	10	35					T	.52		4.7	4													
Jan 5 1947	S	39	21	30		-1	-2	18	35						.52		4.7	3													
Jan 6 1947	M	35	23	29		-2	-4	12	36					.17	.69	0.2	4.9	1													
Jan 7 1947	T	41	24	33		+2	-2	17	32						.69		4.9	T													
Jan 8 1947	W	39	29	34		+3	+1	10	31					T	.69		4.9														
Jan 9 1947	T	31	18	25		-6	-5	13	40					T	.69	T	4.9														
Jan 10 1947	F	30	13	22		-9	-14	17	43						.69		4.9	T													
Jan 11 1947	S	46	28	37		+6	-8	18	28					T	.69		4.9														
Jan 12 1947	S	46	25	36		+6	-2	21	29						.69		4.9														
Jan 13 1947	M	33	14	24		-6	-8	19	41						.69		4.9														
Jan 14 1947	T	39	29	34		+4	-4	10	31					.11	.80	0.6	5.5														
Jan 15 1947	W	43	38	41		+11	+7	5	24					.10	.90		5.5	T													
Jan 16 1947	T	44	38	41		+11	+18	6	24					.17	1.07		5.5														
Jan 17 1947	F	43	31	37		+7	+25	12	28					.01	1.08		5.5														
Jan 18 1947	S	46	28	37		+7	+32	18	28						1.08		5.5														
Jan 19 1947	S	37	20	29		-1	+31	17	36						1.08		5.5														
Jan 20 1947	M	56	32	44		+14	+45	24	21					1.47	2.55		5.5														
Jan 21 1947	T	48	21	35		+5	+50	27	30					T	2.55		5.5									W	45				
Jan 22 1947	W	27	14	21		-9	+41	13	44						2.55		5.5														
Jan 23 1947	T	30	15	23		-7	+34	15	42						2.55		5.5														
Jan 24 1947	F	48	30	39		+9	+43	18	26						2.55		5.5														
Jan 25 1947	S	52	34	43		+13	+56	18	22					T	2.55		5.5														
Jan 26 1947	S	47	29	38		+8	+64	18	27						2.55		5.5														
Jan 27 1947	M	42	33	38		+8	+72	9	27					.36	2.91		5.5														
Jan 28 1947	T	50	32	41		+11	+83	18	24						2.91		5.5														
Jan 29 1947	W	42	34	38		+9	+92	8	27						2.91		5.5														
Jan 30 1947	T	55	34	45		+16	+108	21	20					.02	2.93		5.5														
Jan 31 1947	F	56	40	48		+19	+127	16	17					.09	3.02		5.5														
<b>AVG</b>		<b>41</b>	<b>27</b>	<b>48</b>		<b>+4</b>	<b>+28</b>	<b>15</b>	<b>31</b>					<b>.10</b>		<b>0.2</b>	<b>1</b>			<b>71%</b>				<b>W</b>	<b>6.76</b>						
<b>MAX</b>		<b>56</b>	<b>40</b>	<b>48</b>		<b>+19</b>	<b>+127</b>	<b>27</b>	<b>44</b>					<b>1.47</b>		<b>3.5</b>	<b>8</b>	<b>30.87</b>								<b>W</b>	<b>45</b>				
<b>MIN</b>		<b>27</b>	<b>13</b>	<b>21</b>		<b>-9</b>	<b>-14</b>	<b>5</b>	<b>17</b>										<b>29.23</b>												

# Of Days - January 1947

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	≥90	≥70	≥70	≥70	None	19	W <3	CL	5 F
>0	20 ≥80	≥60	≥60	≥60	Trace	6	W <5	PC	11 HF
≥+5	17 ≥70	≥50	≥50	≥50	≥ .01	12	W <10	OV	15 HZ
≥+10	7 ≥60	<50	31 ≥40	≥40	≥ .10	8	W ≥10		TS
<0	11 ≥50	5 <40	30 <40	<30	≥ .20	3	W ≥13		IP
≤-5	6 <50	26 <30	19 <30	<30	≥ .30	3	G <20		Z
≤-10	<40	13 <20	5 <20	<10	≥ .40	1	G <30		WC ≤32
	<30	2 <10	<10	≤0	≥ .50	1	G ≥30	1	WC <10
	<20	≤0	≤0	≤-10	≥ .75	1	G ≥40	1	WC ≤0
	≤32	5 ≤32	23 ≤32	≤32	≥ 1.00	1	G ≥50		Depth T/1" 3 6

TEMPERATURES	
Mean	34.35
Normal	30.3
Departure	+4.05
January 46	31.06
Avg High	41.42
Normal	37.3
Departure	+4.1
Avg Low	26.81
Normal	22.8
Departure	+4.0
Total Dep	+127
January 46	+25

LIQUID PRECIP	
Month	3.02
Normal	3.56
Departure	-.54
% Of Norm	85%
January 46	4.12
Year	3.02
Year Norm	3.56
Year Dep	-.54
% Of Norm	85%
January 46	4.12

SNOW	
Month	5.5
Normal	9.3
Departure	-3.8
% Of Norm	59%
January 46	2.1
Season	8.9
Seas Norm	17.1
Seas Dep	-8.2
% Of Norm	52%
January 46	20.2

HEATING DD	
Month	950
Normal	1077
Departure	-127
% Of Norm	88%
January 46	1052
Season	2712
Seas Norm	3065
Seas Dep	-353
% Of Norm	88%
January 46	3153

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

SKY	
C	
P	
H	
M	
O	
F	
SS	52%
46	45%
Lq	39%
46	26%
Sn	13%
46	6%

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