

JANUARY 1917 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
Jan 1 1917	M	37	23	30		-2	-2	14	35																			
Jan 2 1917	T	40	33	37		+5	+3	7	28																			
Jan 3 1917	W	38	30	34		+2	+5	8	31			.54	.54															
Jan 4 1917	T	38	33	36		+4	+9	5	29				.54															
Jan 5 1917	F	50	33	42		+10	+19	17	23			.80	1.34															
Jan 6 1917	S	47	29	38		+6	+25	18	27			.58	1.92															
Jan 7 1917	S	45	29	37		+6	+31	16	28				1.92															
Jan 8 1917	M	42	26	34		+3	+34	16	31				1.92															
Jan 9 1917	T	47	38	43		+12	+46	9	22			.08	2.00															
Jan 10 1917	W	46	35	41		+10	+56	11	24				2.00															
Jan 11 1917	T	42	9	26		-5	+51	33	39			.25	2.25															
Jan 12 1917	F	15	2	9		-22	+29	13	56				2.25															
Jan 13 1917	S	37	10	24		-7	+22	27	41			.04	2.29	0.3	0.3													
Jan 14 1917	S	45	21	33		+3	+25	24	32			.78	3.07	5.0	5.3	T												
Jan 15 1917	M	27	19	23		-7	+18	8	42				3.07															
Jan 16 1917	T	28	19	24		-6	+12	9	41				3.07															
Jan 17 1917	W	33	20	27		-3	+9	13	38				3.07															
Jan 18 1917	T	35	27	31		+1	+10	8	34				3.07															
Jan 19 1917	F	31	15	23		-7	+3	16	42			T	3.07	T	5.3	3												
Jan 20 1917	S	27	15	21		-9	-6	12	44			T	3.07	T	5.3	3												
Jan 21 1917	S	30	18	24		-5	-11	12	41			.10	3.17	0.9	6.2	3												
Jan 22 1917	M	44	23	34		+5	-6	21	31			.40	3.57		6.2	1												
Jan 23 1917	T	29	17	23		-6	-12	12	42				3.57		6.2	T												
Jan 24 1917	W	34	24	29		+0	-12	10	36				3.57		6.2	T												
Jan 25 1917	T	38	28	33		+4	-8	10	32				3.57		6.2													
Jan 26 1917	F	32	16	24		-5	-13	16	41				3.57		6.2													
Jan 27 1917	S	26	14	20		-9	-22	12	45				3.57		6.2													
Jan 28 1917	S	29	21	25		-4	-26	8	40			.21	3.78	2.5	8.7													
Jan 29 1917	M	33	17	25		-3	-29	16	40			.06	3.84	0.8	9.5	3												
Jan 30 1917	T	44	33	39		+11	-18	11	26			.01	3.85		9.5	4												
Jan 31 1917	W	39	32	36		+8	-10	7	29				3.85		9.5	1												
AVG		36	23	36		-0	+7	14	35			.12			0.3		1								NW			
MAX		50	38	43		+12	+56	33	56			.80			5.0		5											
MIN		15	2	9		-22	-29	5	22																			

Of Days - January 1917

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	1	≥90	≥70	≥70	None	19	None	26	W <3
>0	15	≥80	≥60	≥60	Trace	3	Trace	2	W <5
≥+5	9	≥70	≥50	≥50	≥.01	12	≥ 0.1	5	W <10
≥+10	4	≥60	<50	≥40	≥.10	8	≥ 1	2	W ≥10
<0	15	≥50	<40	<30	≥.20	7	≥ 2	2	W ≥13
≤-5	11	<50	<30	<30	≥.30	5	≥ 3	1	G <20
≤-10	1	<40	<20	<20	≥.40	5	≥ 4	1	G ≥30
		<30	<10	<10	≥.50	4	≥ 5		WC ≤32
		<20	≤0	≤0	≥.75	2	≥ 6		WC <10
		≤32	≤32	≤32	≥ 1.00		≥ 9		WC ≤0
									Depth T/1"

TEMPERATURES	
Mean	29.84
Normal	30.2
Departure	-0.36
January 16	32.48
Avg High	36.39
Normal	36.9
Departure	-0.5
Avg Low	22.87
Normal	23.0
Departure	-0.1
Total Dep	-10
January 16	+72

LIQUID PRECIP	
Month	3.85
Normal	4.01
Departure	-1.16
% Of Norm	96%
January 16	1.57
Year	3.85
Year Norm	4.01
Year Dep	-1.16
% Of Norm	96%
January 16	1.57

SNOW	
Month	9.5
Normal	8.8
Departure	+0.7
% Of Norm	108%
January 16	1.5
Season	18.2
Seas Norm	15.1
Seas Dep	+3.1
% Of Norm	121%
January 16	6.5

HEATING DD	
Month	1090
Normal	1078
Departure	+12
% Of Norm	101%
January 16	1008
Season	3114
Seas Norm	3090
Seas Dep	+24
% Of Norm	101%
January 16	2954

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
January 16	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
January 16	0

SKY	
C	
P	
H	
M	
O	
F	
SS	58%
16	55%
Lc	39%
16	42%
Sn	16%
16	13%

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