

JANUARY 1948 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
Jan 1 1948	T	36	28	32		+1	+1	8	33				.06		.06	0.4	0.4	13												
Jan 2 1948	F	34	29	32		+1	+2	5	33				1.02		1.08	10.4	10.8	12		29.18										
Jan 3 1948	S	38	31	35		+4	+6	7	30				.06		1.14		10.8	21												
Jan 4 1948	S	37	32	35		+4	+10	5	30						1.14		10.8	19												
Jan 5 1948	M	36	31	34		+3	+13	5	31						1.14		10.8	17												
Jan 6 1948	T	35	29	32		+1	+14	6	33					T	1.14		10.8	16												
Jan 7 1948	W	32	28	30		-1	+13	4	35				.01		1.15	0.2	11.0	15												
Jan 8 1948	T	34	24	29		-2	+11	10	36						1.15		11.0	15												
Jan 9 1948	F	45	26	36		+5	+16	19	29				.01		1.16		11.0	14												
Jan 10 1948	S	32	14	23		-8	+8	18	42						1.16		11.0	9							NW	46				
Jan 11 1948	S	30	10	20		-11	-3	20	45						1.16		11.0	9												
Jan 12 1948	M	44	15	30		+0	-3	29	35				.17		1.33		11.0	9												
Jan 13 1948	T	37	33	35		+5	+2	4	30				1.62		2.95		11.0	5												
Jan 14 1948	W	35	20	28		-2	+0	15	37				.01		2.96	0.1	11.1	T												
Jan 15 1948	T	21	6	14		-16	-16	15	51						2.96		11.1													
Jan 16 1948	F	36	9	23		-7	-23	27	42						2.96		11.1													
Jan 17 1948	S	36	27	32		+2	-21	9	33					T	2.96		11.1													
Jan 18 1948	S	35	12	24		-6	-27	23	41				.45		3.41	3.4	14.5	T												
Jan 19 1948	M	22	7	15		-15	-42	15	50						3.41		14.5	3	30.53											
Jan 20 1948	T	34	17	26		-4	-46	17	39						3.41		14.5	3												
Jan 21 1948	W	37	26	32		+2	-44	11	33				1.13		4.54		14.5	3												
Jan 22 1948	T	37	25	31		+1	-43	12	34				.15		4.69		14.5	2												
Jan 23 1948	F	26	11	19		-11	-54	15	46					T	4.69		14.5	T												
Jan 24 1948	S	25	3	14		-16	-70	22	51				.15		4.84	1.4	15.9													
Jan 25 1948	S	26	12	19		-11	-81	14	46				.17		5.01	1.6	17.5	1												
Jan 26 1948	M	26	12	19		-11	-92	14	46						5.01		17.5	3												
Jan 27 1948	T	28	20	24		-6	-98	8	41						5.01		17.5	3												
Jan 28 1948	W	23	9	16		-14	-112	14	49						5.01		17.5	3												
Jan 29 1948	T	32	17	25		-4	-116	15	40						5.01		17.5	3												
Jan 30 1948	F	24	1	13		-16	-132	23	52						5.01		17.5	3												
Jan 31 1948	S	24	3	14		-15	-147	21	51						5.01		17.5	3												
AVG		32	18	14		-5	-35	14	39				.16		0.6		7			73%					NW	5.52				
MAX		45	33	36		+5	+16	29	52				1.62		10.4		21	30.53									NW	46		
MIN		21	1	13		-16	-147	4	29																					

Of Days - January 1948

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	1	≥90	≥70	≥70	None	18	W <3	CL	9
>0	11	≥80	≥60	≥60	Trace	3	W <5	PC	4
≥+5	2	≥70	≥50	≥50	≥.01	13	W <10	OV	18
≥+10		≥60	<50	≥40	≥.10	8	W ≥10		
<0	19	≥50	<40	<30	≥.20	4	W ≥13		
≤-5	14	<50	<30	<20	≥.30	4	G <20		
≤-10	10	<40	<20	<10	≥.40	4	G <30		
		<30	<10	<0	≥.50	3	G ≥30	1	WC ≤32
		<20	≤0	≤-10	≥.75	3	G ≥40	1	WC <10
		≤32	≤32	≤32	≥1.00	3	G ≥50		WC ≤0
									Depth T/1"

TEMPERATURES	
Mean	25.52
Normal	30.3
Departure	-4.78
January 47	34.35
Avg High	32.16
Normal	37.3
Departure	-5.1
Avg Low	18.29
Normal	22.8
Departure	-4.5
Total Dep	-147
January 47	+127

LIQUID PRECIP	
Month	5.01
Normal	3.56
Departure	+1.45
% Of Norm	141%
January 47	3.02
Year	5.01
Year Norm	3.56
Year Dep	+1.45
% Of Norm	141%
January 47	3.02

SNOW	
Month	17.5
Normal	9.3
Departure	+8.2
% Of Norm	188%
January 47	5.5
Season	34.0
Seas Norm	17.1
Seas Dep	+16.9
% Of Norm	199%
January 47	8.9

HEATING DD	
Month	1224
Normal	1077
Departure	+147
% Of Norm	114%
January 47	950
Season	3252
Seas Norm	3065
Seas Dep	+187
% Of Norm	106%
January 47	2712

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
January 47	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
January 47	0

SKY	
C	
P	
H	
M	
O	
F	
SS	42%
39	52%
Lc	42%
39	39%
Sn	23%
39	13%

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