

JANUARY 1941 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 1941	W	42	29	36		+5	+5	13	29						.00		0.0												
Jan 2 1941	T	37	24	31		+0	+5	13	34				.04		.04		0.0												
Jan 3 1941	F	39	32	36		+5	+10	7	29				.09		.13		0.0												
Jan 4 1941	S	38	30	34		+3	+13	8	31				.73		.86		0.0			29.48									
Jan 5 1941	S	32	22	27		-4	+9	10	38						.86		0.0												
Jan 6 1941	M	33	22	28		-3	+6	11	37						.86		0.0												
Jan 7 1941	T	33	17	25		-6	+0	16	40						.86		0.0		30.57										
Jan 8 1941	W	33	18	26		-5	-5	15	39						.86		0.0												
Jan 9 1941	T	37	22	30		-1	-6	15	35			T			.86		0.0												
Jan 10 1941	F	36	20	28		-3	-9	16	37				.01		.87	0.1	0.1												
Jan 11 1941	S	31	23	27		-4	-13	8	38						.87		0.1	T											
Jan 12 1941	S	41	24	33		+3	-10	17	32				.03		.90	0.3	0.4	T											
Jan 13 1941	M	33	14	24		-6	-16	19	41						.90		0.4	T											
Jan 14 1941	T	21	5	13		-17	-33	16	52						.90		0.4	T											
Jan 15 1941	W	23	15	19		-11	-44	8	46						.90		0.4	T											
Jan 16 1941	T	32	19	26		-4	-48	13	39				.08		.98	1.1	1.5	T											
Jan 17 1941	F	38	32	35		+5	-43	6	30				1.39		2.37	T	1.5	1											
Jan 18 1941	S	41	37	39		+9	-34	4	26						2.37		1.5												
Jan 19 1941	S	39	20	30		+0	-34	19	35						2.37		1.5												
Jan 20 1941	M	27	14	21		-9	-43	13	44						2.37		1.5												
Jan 21 1941	T	32	15	24		-6	-49	17	41						2.37		1.5												
Jan 22 1941	W	44	24	34		+4	-45	20	31			T			2.37		1.5												
Jan 23 1941	T	48	33	41		+11	-34	15	24				.01		2.38		1.5												
Jan 24 1941	F	34	22	28		-2	-36	12	37				.60		2.98	4.7	6.2								E	43			
Jan 25 1941	S	32	22	27		-3	-39	10	38				.61		3.59	5.1	11.3	5											
Jan 26 1941	S	31	22	27		-3	-42	9	38						3.59		11.3	10											
Jan 27 1941	M	29	23	26		-4	-46	6	39			T			3.59	T	11.3	10											
Jan 28 1941	T	28	19	24		-6	-52	9	41						3.59		11.3	10											
Jan 29 1941	W	34	15	25		-4	-56	19	40			T			3.59	T	11.3	10											
Jan 30 1941	T	29	5	17		-12	-68	24	48						3.59		11.3	9											
Jan 31 1941	F	32	22	27		-2	-70	10	38						3.59		11.3	9											
AVG		34	21	27		-2	-27	13	37				.12		0.4		2		30.082	70%				NW	10.0				
MAX		48	37	41		+11	+13	24	52				1.39		5.1		10		30.57							E	43		
MIN		21	5	13		-17	-70	4	24											29.48									

Of Days - January 1941

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	2	≥90	≥70	≥70	None	21	W <3	CL 9	F
>0	8	≥80	≥60	≥60	Trace	4	W <5	PC 9	HF
≥+5	5	≥70	≥50	≥50	≥ .01	10	W <10	OV 13	HZ
≥+10	1	≥60	<50 31	≥40	≥ .10	4	W ≥10		TS
<0	21	≥50	<40 31	<40	≥ .20	4	W ≥13		IP
≤-5	9	<50 31	<30 26	<30	≥ .30	4	G <20		Z
≤-10	3	<40 26	<20 11	<20	≥ .40	4	G <30		WC ≤32
		<30 6	<10 2	<10	≥ .50	4	G ≥30 1		WC <10
		<20	≤0	≤0	≥ .75	1	G ≥40 1		WC ≤0
		≤32 13	≤32 29	≤32	≥ 1.00	1	G ≥50		Depth T/1" 6 8

TEMPERATURES	
Mean	28.00
Normal	30.3
Departure	-2.30
January 40	23.84
Avg High	34.16
Normal	37.3
Departure	-3.1
Avg Low	21.32
Normal	22.8
Departure	-1.5
Total Dep	-70
January 40	-196

LIQUID PRECIP	
Month	3.59
Normal	3.56
Departure	+0.03
% Of Norm	101%
January 40	2.51
Year	3.59
Year Norm	3.56
Year Dep	+0.03
% Of Norm	101%
January 40	2.51

SNOW	
Month	11.3
Normal	9.3
Departure	+2.0
% Of Norm	122%
January 40	3.3
Season	17.7
Seas Norm	17.1
Seas Dep	+0.6
% Of Norm	104%
January 40	8.5

HEATING DD	
Month	1147
Normal	1077
Departure	+70
% Of Norm	106%
January 40	1276
Season	3203
Seas Norm	3065
Seas Dep	+138
% Of Norm	105%
January 40	3348

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
January 40	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
January 40	0

SKY	
C	
P	
H	
M	
O	
F	
SS	58%
40	61%
Lq	32%
40	26%
Sn	16%
40	16%

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