

JANUARY 1945 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
Jan 1 1945	M	53	37	45		+14	+14	16	20				1.34	1.34		0.0	1		29.09										
Jan 2 1945	T	37	22	30		-1	+13	15	35					1.34		0.0													
Jan 3 1945	W	32	15	24		-7	+6	17	41					1.34		0.0		30.48											
Jan 4 1945	T	45	28	37		+6	+12	17	28			.06		1.40		0.0													
Jan 5 1945	F	38	18	28		-3	+9	20	37					1.40		0.0													
Jan 6 1945	S	22	11	17		-14	-5	11	48					1.40		0.0													
Jan 7 1945	S	32	12	22		-9	-14	20	43			.16		1.56	1.5	1.5													
Jan 8 1945	M	32	19	26		-5	-19	13	39			.03		1.59	0.3	1.8	2												
Jan 9 1945	T	35	20	28		-3	-22	15	37			.02		1.61	0.3	2.1	2												
Jan 10 1945	W	20	4	12		-19	-41	16	53					1.61		2.1	2												
Jan 11 1945	T	23	5	14		-17	-58	18	51		T			1.61		2.1	2												
Jan 12 1945	F	40	15	28		-2	-60	25	37			.08		1.69		2.1	2												
Jan 13 1945	S	38	33	36		+6	-54	5	29			.03		1.72		2.1	T												
Jan 14 1945	S	35	22	29		-1	-55	13	36			.20		1.92		2.1													
Jan 15 1945	M	33	20	27		-3	-58	13	38					1.92		2.1													
Jan 16 1945	T	33	22	28		-2	-60	11	37			.63		2.55	6.0	8.1													
Jan 17 1945	W	27	19	23		-7	-67	8	42			.10		2.65	0.7	8.8	6												
Jan 18 1945	T	30	13	22		-8	-75	17	43					2.65		8.8	7												
Jan 19 1945	F	34	21	28		-2	-77	13	37					2.65		8.8	7												
Jan 20 1945	S	34	19	27		-3	-80	15	38					2.65		8.8	6												
Jan 21 1945	S	35	16	26		-4	-84	19	39					2.65		8.8	4												
Jan 22 1945	M	38	23	31		+1	-83	15	34			.24		2.89		8.8	2												
Jan 23 1945	T	36	26	31		+1	-82	10	34					2.89		8.8													
Jan 24 1945	W	32	7	20		-10	-92	25	45		T			2.89		8.8										NW	60		
Jan 25 1945	T	17	-2	8		-22	-114	19	57					2.89		8.8													
Jan 26 1945	F	19	5	12		-18	-132	14	53					2.89		8.8													
Jan 27 1945	S	30	12	21		-9	-141	18	44					2.89		8.8													
Jan 28 1945	S	34	17	26		-4	-145	17	39					2.89		8.8													
Jan 29 1945	M	42	26	34		+5	-140	16	31			.19		3.08		8.8													
Jan 30 1945	T	32	22	27		-2	-142	10	38					3.08		8.8													
Jan 31 1945	W	29	19	24		-5	-147	10	41					3.08		8.8													
AVG		33	18	24		-5	-64	15	39			.10		0.3		1		69%				NW	7.87						
MAX		53	37	45		+14	+14	25	57			1.34		6.0		7	30.48									NW	60		
MIN		17	-2	8		-22	-147	5	20									29.09											

Of Days - January 1945

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	11
>0	6	≥80	≥60	≥60	Trace	2	W <5	PC	7
≥+5	4	≥70	≥50	≥50	≥ .01	12	W <10	OV	13
≥+10	1	≥60	<50	31	≥ .10	7	W ≥10		TS
<0	25	≥50	<40	31	≥ .20	4	W ≥13		IP
≤-5	13	<50	<30	29	≥ .30	2	G <20		Z
≤-10	6	<40	<20	18	≥ .40	2	G <30		WC ≤32
		<30	<10	5	≥ .50	2	G ≥30	1	WC <10
		<20	≤0	1	≥ .75	1	G ≥40	1	WC ≤0
		≤32	≤32	29	≥ 1.00	1	G ≥50	1	Depth T/1"
									1

TEMPERATURES	
Mean	25.52
Normal	30.3
Departure	-4.78
January 44	31.65
Avg High	32.81
Normal	37.3
Departure	-4.5
Avg Low	17.61
Normal	22.8
Departure	-5.2
Total Dep	-147
January 44	+43

LIQUID PRECIP	
Month	3.08
Normal	3.56
Departure	-4.8
% Of Norm	87%
January 44	3.01
Year	3.08
Year Norm	3.56
Year Dep	-4.8
% Of Norm	87%
January 44	3.01

SNOW	
Month	8.8
Normal	9.3
Departure	-0.5
% Of Norm	95%
January 44	2.1
Season	19.5
Seas Norm	17.1
Seas Dep	+2.4
% Of Norm	114%
January 44	2.4

HEATING DD	
Month	1224
Normal	1077
Departure	+147
% Of Norm	114%
January 44	1034
Season	3285
Seas Norm	3065
Seas Dep	+220
% Of Norm	107%
January 44	3158

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
January 44	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
January 44	0

SKY	
C	
P	
H	
M	
O	
F	
SS	58%
44	48%
Lq	39%
44	16%
Sn	16%
44	6%

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