

JANUARY 1938 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 1938	S	34	18	26		-6	-6	16	39				.64	.64	6.2	6.2	T											
Jan 2 1938	S	36	27	32		+0	-6	9	33				.09	.73	1.1	7.3	6											
Jan 3 1938	M	34	25	30		-2	-8	9	35					.73		7.3	6											
Jan 4 1938	T	38	28	33		+1	-7	10	32					.73		7.3	5											
Jan 5 1938	W	43	29	36		+4	-3	14	29					.73		7.3	3											
Jan 6 1938	T	48	26	37		+5	+2	22	28					.73		7.3	1											
Jan 7 1938	F	55	40	48		+17	+19	15	17				.98	1.71		7.3												
Jan 8 1938	S	40	29	35		+4	+23	11	30					1.71		7.3												
Jan 9 1938	S	31	20	26		-5	+18	11	39					1.71		7.3												
Jan 10 1938	M	28	19	24		-7	+11	9	41					1.71		7.3												
Jan 11 1938	T	27	18	23		-8	+3	9	42					1.71		7.3												
Jan 12 1938	W	32	14	23		-8	-5	18	42				.05	1.76	0.4	7.7												
Jan 13 1938	T	34	25	30		-1	-6	9	35				.49	2.25	4.6	12.3	T											
Jan 14 1938	F	35	25	30		+0	-6	10	35					2.25		12.3	5											
Jan 15 1938	S	29	19	24		-6	-12	10	41					2.25		12.3	4											
Jan 16 1938	S	29	12	21		-9	-21	17	44				T	2.25	T	12.3	4											
Jan 17 1938	M	31	16	24		-6	-27	15	41				.28	2.53	3.1	15.4	4											
Jan 18 1938	T	21	10	16		-14	-41	11	49					2.53		15.4	7											
Jan 19 1938	W	25	8	17		-13	-54	17	48					2.53		15.4	7											
Jan 20 1938	T	34	19	27		-3	-57	15	38				T	2.53	T	15.4	7											
Jan 21 1938	F	40	26	33		+4	-53	14	32				.09	2.62		15.4	6											
Jan 22 1938	S	35	31	33		+4	-49	4	32				.12	2.74	0.9	16.3	3											
Jan 23 1938	S	42	32	37		+8	-41	10	28				.02	2.76		16.3	3											
Jan 24 1938	M	42	25	34		+5	-36	17	31				.04	2.80		16.3	1											
Jan 25 1938	T	54	39	47		+18	-18	15	18				1.27	4.07		16.3										S	42	
Jan 26 1938	W	40	24	32		+3	-15	16	33					4.07		16.3												
Jan 27 1938	T	28	17	23		-6	-21	11	42					4.07		16.3												
Jan 28 1938	F	24	12	18		-11	-32	12	47					4.07		16.3												
Jan 29 1938	S	32	15	24		-4	-36	17	41					4.07		16.3												
Jan 30 1938	S	50	30	40		+12	-24	20	25					4.07		16.3												
Jan 31 1938	M	51	28	40		+12	-23	23	25				.30	4.37		16.3												
AVG		36	23	40		-0	-17	13	35				.14		0.5		2		30.046		67%				NW	7.76		
MAX		55	40	48		+18	+23	23	49				1.27		6.2		7		30.41							S	42	
MIN		21	8	16		-14	-57	4	17																			

Of Days - January 1938

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	2	≥90	≥70	≥70	None	19	W <3	CL	8 F
>0	13	≥80	≥60	≥60	Trace	2	W <5	PC	8 HF
≥+5	7	≥70	≥50	≥50	≥ .01	12	W <10	OV	15 HZ
≥+10	4	≥60	<50	31	≥ .10	7	W ≥10		TS
<0	16	≥50	<40	30	≥ .20	6	W ≥13		IP
≤-5	12	<50	<30	26	≥ .30	5	G <20		Z
≤-10	3	<40	<20	13	≥ .40	4	G <30		
		<30	<10	1	≥ .50	3	G ≥30	1	WC ≤32
		<20	≤0		≥ .75	2	G ≥40	1	WC <10
		≤32	≤32	29	≥ 1.00	1	G ≥50		WC ≤0
									Depth T/1" 2:16

TEMPERATURES	
Mean	29.77
Normal	30.2
Departure	-0.43
January 37	37.00
Avg High	36.19
Normal	37.9
Departure	-1.7
Avg Low	22.77
Normal	22.6
Departure	+0.2
Total Dep	-12
January 37	+212

LIQUID PRECIP	
Month	4.37
Normal	4.01
Departure	+0.36
% Of Norm	109%
January 37	4.70
Year	4.37
Year Norm	4.01
Year Dep	+0.36
% Of Norm	109%
January 37	4.70

SNOW	
Month	16.3
Normal	8.8
Departure	+7.5
% Of Norm	185%
January 37	3.5
Season	17.3
Seas Norm	15.1
Seas Dep	+2.2
% Of Norm	115%
January 37	6.7

HEATING DD	
Month	1092
Normal	1078
Departure	+14
% Of Norm	101%
January 37	868
Season	3176
Seas Norm	3090
Seas Dep	+86
% Of Norm	103%
January 37	2876

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
January 37	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
January 37	0

SKY	
C	52%
P	55%
H	39%
M	48%
O	19%
F	10%