

JANUARY 1939 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 1939	S	37	32	35		+3	+3	5	30					.00		0.0	1												
Jan 2 1939	M	50	33	42		+10	+13	17	23					.00		0.0	T												
Jan 3 1939	T	37	21	29		-3	+10	16	36				T		T														
Jan 4 1939	W	31	20	26		-6	+4	11	39				T		T														
Jan 5 1939	T	36	25	31		-1	+3	11	34						T														
Jan 6 1939	F	51	36	44		+12	+15	15	21				1.15		1.15														
Jan 7 1939	S	44	36	40		+9	+24	8	25						1.15														
Jan 8 1939	S	45	34	40		+9	+33	11	25						1.15														
Jan 9 1939	M	44	31	38		+7	+40	13	27						1.15														
Jan 10 1939	T	50	39	45		+14	+54	11	20				.01		1.16														
Jan 11 1939	W	47	35	41		+10	+64	12	24						1.16														
Jan 12 1939	T	35	22	29		-2	+62	13	36						1.16														
Jan 13 1939	F	32	22	27		-4	+58	10	38				.12		1.28	1.2	1.2												
Jan 14 1939	S	29	20	25		-5	+53	9	40				.12		1.40	1.6	2.8	1											
Jan 15 1939	S	33	16	25		-5	+48	17	40						1.40		2.8	3											
Jan 16 1939	M	31	19	25		-5	+43	12	40						1.40		2.8	3											
Jan 17 1939	T	34	24	29		-1	+42	10	36						1.40		2.8	3											
Jan 18 1939	W	28	18	23		-7	+35	10	42				T		1.40	T	2.8	2											
Jan 19 1939	T	26	17	22		-8	+27	9	43				.10		1.50	0.9	3.7	2											
Jan 20 1939	F	28	19	24		-6	+21	9	41				.08		1.58	0.8	4.5	3											
Jan 21 1939	S	29	14	22		-7	+14	15	43				T		1.58	T	4.5	4											
Jan 22 1939	S	44	15	30		+1	+15	29	35				.25		1.83	0.2	4.7	4									NW	47	
Jan 23 1939	M	23	7	15		-14	+1	16	50						1.83		4.7	2											
Jan 24 1939	T	40	21	31		+2	+3	19	34				.16		1.99	0.5	5.2	2											
Jan 25 1939	W	36	10	23		-6	-3	26	42				.03		2.02	0.3	5.5	1											
Jan 26 1939	T	18	7	13		-16	-19	11	52						2.02		5.5	1											
Jan 27 1939	F	24	6	15		-14	-33	18	50						2.02		5.5	1											
Jan 28 1939	S	35	17	26		-3	-36	18	39						2.02		5.5	1											
Jan 29 1939	S	43	34	39		+11	-25	9	26				.09		2.11		5.5	T											
Jan 30 1939	M	36	25	31		+3	-22	11	34				.90		3.01	T	5.5	T											
Jan 31 1939	T	34	17	26		-2	-24	17	39				.12		3.13	1.3	6.8	T											
AVG		36	22	26		-1	+17	13	36				.10			0.2	1		30.002	69%				NW	9.91				
MAX		51	39	45		+14	+64	29	52				1.15			1.6	4		30.53								NW	47	
MIN		18	6	13		-16	-36	5	20											29.23									

Of Days - January 1939

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	10
>0	12	≥80	≥60	≥60	Trace	4	W <5	PC	3
≥+5	8	≥70	≥50	≥50	≥.01	12	W <10	OV	18
≥+10	5	≥60	<50	31	≥.10	8	W ≥10		TS
<0	19	≥50	<40	31	≥.20	3	W ≥13		IP
≤-5	12	<50	<30	22	≥.30	2	G <20		Z
≤-10	3	<40	<20	13	≥.40	2	G <30		WC ≤32
		<30	<10	3	≥.50	2	G ≥30	1	WC <10
		<20	≤0		≥.75	2	G ≥40	1	WC ≤0
		≤32	≤32	24	≥1.00	1	G ≥50		Depth T/1"
									3

TEMPERATURES	
Mean	29.39
Normal	30.2
Departure	-0.81
January 38	29.77
Avg High	35.81
Normal	37.9
Departure	-2.1
Avg Low	22.32
Normal	22.6
Departure	-0.3
Total Dep	-24
January 38	-12

LIQUID PRECIP	
Month	3.13
Normal	4.01
Departure	-0.88
% Of Norm	78%
January 38	4.37
Year	3.13
Year Norm	4.01
Year Dep	-0.88
% Of Norm	78%
January 38	4.37

SNOW	
Month	6.8
Normal	8.8
Departure	-2.0
% Of Norm	77%
January 38	16.3
Season	15.7
Seas Norm	15.1
Seas Dep	+0.6
% Of Norm	104%
January 38	17.3

HEATING DD	
Month	1104
Normal	1078
Departure	+26
% Of Norm	102%
January 38	1092
Season	2937
Seas Norm	3090
Seas Dep	-153
% Of Norm	95%
January 38	3176

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
January 38	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
January 38	0

SKY	
C	
P	
H	
M	
O	
F	
SS	42%
38	61%
Lq	39%
38	39%
Sn	26%
38	19%

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