

FEBRUARY 1942 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	
Feb 1 1942	S	47	27	37		+8	+8	20	28				.29		.29		0.0	T												
Feb 2 1942	M	28	13	21		-8	+0	15	44						.29		0.0													
Feb 3 1942	T	20	4	12		-18	-18	16	53						.29		0.0													
Feb 4 1942	W	27	8	18		-12	-30	19	47						.29		0.0			30.42										
Feb 5 1942	T	34	21	28		-2	-32	13	37				.39		.68	3.4	3.4													
Feb 6 1942	F	38	32	35		+5	-27	6	30				.02		.70	0.3	3.7	3												
Feb 7 1942	S	40	33	37		+7	-20	7	28				1.01		1.71	T	3.7	3												
Feb 8 1942	S	41	22	32		+2	-18	19	33				.11		1.82	0.9	4.6			29.24										
Feb 9 1942	M	31	16	24		-6	-24	15	41						1.82		4.6	1												
Feb 10 1942	T	35	17	26		-4	-28	18	39						1.82		4.6	1												
Feb 11 1942	W	35	22	29		-2	-30	13	36						1.82		4.6	T												
Feb 12 1942	T	30	14	22		-9	-39	16	43						1.82		4.6	T												
Feb 13 1942	F	30	12	21		-10	-49	18	44						1.82		4.6													
Feb 14 1942	S	37	21	29		-2	-51	16	36						1.82		4.6													
Feb 15 1942	S	39	24	32		+1	-50	15	33						1.82		4.6													
Feb 16 1942	M	42	23	33		+2	-48	19	32						1.82		4.6													
Feb 17 1942	T	50	34	42		+11	-37	16	23				1.15		2.97		4.6													
Feb 18 1942	W	44	30	37		+6	-31	14	28						2.97		4.6													
Feb 19 1942	T	34	21	28		-3	-34	13	37				T		2.97	T	4.6													
Feb 20 1942	F	28	11	20		-12	-46	17	45						2.97		4.6	T												
Feb 21 1942	S	24	11	18		-14	-60	13	47						2.97		4.6	T									NW	52		
Feb 22 1942	S	38	16	27		-5	-65	22	38						2.97		4.6	T												
Feb 23 1942	M	38	20	29		-3	-68	18	36						2.97		4.6													
Feb 24 1942	T	38	19	29		-3	-71	19	36						2.97		4.6													
Feb 25 1942	W	40	25	33		+1	-70	15	32						2.97		4.6													
Feb 26 1942	T	39	24	32		+0	-70	15	33				T		2.97	T	4.6													
Feb 27 1942	F	40	27	34		+2	-68	13	31						2.97		4.6	T												
Feb 28 1942	S	42	29	36		+3	-65	13	29				T		2.97		4.6													
AVG		36	21	28		-2	-41	15	36				.11			0.2		0	29.788	###					NW	8.27				
MAX		50	34	42		+11	+8	22	53				1.15			3.4		3	30.42								NW	52		
MIN		20	4	12		-18	-71	6	23											29.24										

Of Days - February 1942

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC				
Norm	1	≥90	≥70	≥70	≥70	None	22	None	25	W <3	CL	8	F
>0	11	≥80	≥60	≥60	≥60	Trace	3	Trace	3	W <5	PC	10	HF
≥+5	5	≥70	≥50	≥50	≥50	≥ .01	6	≥ 0.1	3	W <10	OV	10	HZ
≥+10	1	≥60	<50	28	≥40	≥ .10	5	≥ 1	1	W ≥10			TS
<0	16	≥50	<40	28	<40	≥ .20	4	≥ 2	1	W ≥13			IP
≤-5	9	<50	<30	24	<30	≥ .30	3	≥ 3	1	G <20			Z
≤-10	5	<40	<20	11	<20	≥ .40	2	≥ 4		G <30			WC ≤32
		<30	<10	2	<10	≥ .50	2	≥ 5		G ≥30	1		WC <10
		<20	≤0	≤0	≤-10	≥ .75	2	≥ 6		G ≥40	1		WC ≤0
		≤32	≤32	26	≤32	≥ 1.00	2	≥ 9		G ≥50	1	Depth T/1"	7 4

TEMPERATURES	
Mean	28.61
Normal	30.9
Departure	-2.29
February 41	30.46
Avg High	36.04
Normal	38.1
Departure	-2.1
Avg Low	20.57
Normal	23.3
Departure	-2.7
Total Dep	-65
February 41	-13

LIQUID PRECIP	
Month	2.97
Normal	3.64
Departure	-.67
% Of Norm	82%
February 41	2.34
Year	6.61
Year Norm	7.20
Year Dep	-.59
% Of Norm	92%
February 41	5.93

SNOW	
Month	4.6
Normal	8.4
Departure	-3.8
% Of Norm	55%
February 41	3.6
Season	18.2
Seas Norm	25.5
Seas Dep	-7.3
% Of Norm	71%
February 41	21.3

HEATING DD	
Month	1019
Normal	954
Departure	+65
% Of Norm	107%
February 41	967
Season	3954
Seas Norm	4019
Seas Dep	-65
% Of Norm	98%
February 41	4170

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
February 41	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
February 41	0

SKY	
C	
P	
H	
M	
O	
F	
SS	64%
41	68%
Lq	21%
41	21%
Sn	11%
41	14%

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