

JANUARY 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		
Jan 1 1942	T	43	34	39		+8	+8	9	26				.05		.05		0.0													
Jan 2 1942	F	55	35	45		+14	+22	20	20				.58		.63		0.0													
Jan 3 1942	S	38	31	35		+4	+26	7	30						.63		0.0													
Jan 4 1942	S	35	26	31		+0	+26	9	34				.80		1.43	4.6	4.6													
Jan 5 1942	M	35	23	29		-2	+24	12	36						1.43		4.6	5												
Jan 6 1942	T	30	13	22		-9	+15	17	43						1.43		4.6	4												
Jan 7 1942	W	23	11	17		-14	+1	12	48						1.43		4.6	4												
Jan 8 1942	T	14	3	9		-22	-21	11	56						1.43		4.6	4												
Jan 9 1942	F	24	5	15		-16	-37	19	50						1.43		4.6	4												
Jan 10 1942	S	27	8	18		-13	-50	19	47				.52		1.95	5.5	10.1	4												
Jan 11 1942	S	32	4	18		-13	-63	28	47					T	1.95	T	10.1	10												
Jan 12 1942	M	36	15	26		-4	-67	21	39						1.95		10.1	10												
Jan 13 1942	T	36	17	27		-3	-70	19	38						1.95		10.1	9												
Jan 14 1942	W	43	14	29		-1	-71	29	36						1.95		10.1	8												
Jan 15 1942	T	41	29	35		+5	-66	12	30						1.95		10.1	4												
Jan 16 1942	F	35	12	24		-6	-72	23	41						1.95		10.1	2									NW	44		
Jan 17 1942	S	34	4	19		-11	-83	30	46						1.95		10.1	1	30.54											
Jan 18 1942	S	45	32	39		+9	-74	13	26						1.95		10.1	1												
Jan 19 1942	M	51	39	45		+15	-59	12	20				.13		2.08		10.1													
Jan 20 1942	T	49	34	42		+12	-47	15	23				.27		2.35		10.1													
Jan 21 1942	W	38	28	33		+3	-44	10	32						2.35		10.1													
Jan 22 1942	T	38	24	31		+1	-43	14	34						2.35		10.1													
Jan 23 1942	F	45	28	37		+7	-36	17	28						2.35		10.1													
Jan 24 1942	S	51	34	43		+13	-23	17	22						2.35		10.1													
Jan 25 1942	S	41	29	35		+5	-18	12	30						2.35		10.1													
Jan 26 1942	M	36	29	33		+3	-15	7	32				.04		2.39	0.3	10.4													
Jan 27 1942	T	41	27	34		+4	-11	14	31				.01		2.40	0.1	10.5	T												
Jan 28 1942	W	38	28	33		+3	-8	10	32				.90		3.30	T	10.5	T												
Jan 29 1942	T	29	15	22		-7	-15	14	43				.28		3.58	3.1	13.6	T												
Jan 30 1942	F	32	10	21		-8	-23	22	44						3.58		13.6	3												
Jan 31 1942	S	47	23	35		+6	-17	24	30				.06		3.64		13.6	3												
AVG		37	21	35		-1	-29	16	35				.12			0.4		2	30.061	67%					W	7.60				
MAX		55	39	45		+15	+26	30	56				.90			5.5		10	30.54									NW	44	
MIN		14	3	9		-22	-83	7	20																					

Of Days - January 1942

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC					
Norm	1	≥90	≥70	≥70	None	20	None	26	W <3	CL 10	F			
>0	16	≥80	≥60	≥60	Trace	1	Trace	2	W <5	PC 8	HF			
≥+5	10	≥70	≥50	≥50	≥.01	11	≥ 0.1	5	W <10	OV 13	HZ			
≥+10	4	≥60	<50	31	≥40	≥40	≥.10	7	≥ 1	3	W ≥10	TS		
<0	14	≥50	<40	31	<40	<30	≥.20	6	≥ 2	3	W ≥13	IP		
≤-5	10	<50	<30	24	<30	<20	≥.30	4	≥ 3	3	G <20	Z		
≤-10	6	<40	<20	13	<20	<10	≥.40	4	≥ 4		G <30	WC ≤32		
		<30	<10	5	<10	≤0	≥.50	4	≥ 5	1	G ≥30	WC <10		
		<20	≤0	≤0	≤-10	≤-10	≥.75	2	≥ 6		G ≥40	WC ≤0		
		≤32	≤32	26	≤32	≤32	≥ 1.00		≥ 9		G ≥50	Depth T/1"	3	16

TEMPERATURES	
Mean	29.71
Normal	30.3
Departure	-0.59
January 41	28.00
Avg High	37.48
Normal	37.3
Departure	+0.2
Avg Low	21.42
Normal	22.8
Departure	-1.4
Total Dep	-17
January 41	-70

LIQUID PRECIP	
Month	3.64
Normal	3.56
Departure	+0.08
% Of Norm	102%
January 41	3.59
Year	3.64
Year Norm	3.56
Year Dep	+0.08
% Of Norm	102%
January 41	3.59

SNOW	
Month	13.6
Normal	9.3
Departure	+4.3
% Of Norm	146%
January 41	11.3
Season	13.6
Seas Norm	17.1
Seas Dep	-3.5
% Of Norm	80%
January 41	17.7

HEATING DD	
Month	1094
Normal	1077
Departure	+17
% Of Norm	102%
January 41	1147
Season	2935
Seas Norm	3065
Seas Dep	-130
% Of Norm	96%
January 41	3203

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

SKY	
C	
P	
H	
M	
O	
F	
SS	58%
41	58%
Lq	35%
41	32%
Sn	16%
41	16%

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