

DECEMBER 1941 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	HI	TEMPERATURE					DD		SKY				PRECIPITATION					BAROM		RH		DEW PT			WINDS				
		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	
Dec 1 1941	M	42	19	31		-9	-9	23	34					.00		0.0													
Dec 2 1941	T	53	30	42		+3	-6	23	23				.26	.26	0.0														
Dec 3 1941	W	59	43	51		+13	+7	16	14					.26	0.0														
Dec 4 1941	T	51	32	42		+5	+12	19	23				.01	.27	0.0														
Dec 5 1941	F	59	45	52		+15	+27	14	13				.15	.42	0.0														
Dec 6 1941	S	58	35	47		+10	+37	23	18					.42	0.0														
Dec 7 1941	S	35	27	31		-5	+32	8	34			T		.42	0.0														
Dec 8 1941	M	39	22	31		-5	+27	17	34					.42	0.0														
Dec 9 1941	T	44	33	39		+3	+30	11	26					.42	0.0														
Dec 10 1941	W	43	25	34		-1	+29	18	31					.42	0.0														
Dec 11 1941	T	37	23	30		-5	+24	14	35					.42	0.0														
Dec 12 1941	F	31	10	21		-14	+10	21	44					.42	0.0			30.63											
Dec 13 1941	S	44	24	34		-1	+9	20	31			.14		.56	0.0														
Dec 14 1941	S	49	34	42		+8	+17	15	23			1.65		2.21	0.0				29.22										
Dec 15 1941	M	38	31	35		+1	+18	7	30					2.21	0.0														
Dec 16 1941	T	46	28	37		+3	+21	18	28					2.21	0.0														
Dec 17 1941	W	47	30	39		+6	+27	17	26					2.21	0.0														
Dec 18 1941	T	46	25	36		+3	+30	21	29					2.21	0.0														
Dec 19 1941	F	49	33	41		+8	+38	16	24					2.21	0.0														
Dec 20 1941	S	43	23	33		+0	+38	20	32			.02		2.23	0.0											NW	45		
Dec 21 1941	S	24	9	17		-15	+23	15	48					2.23	0.0														
Dec 22 1941	M	38	13	26		-6	+17	25	39					2.23	0.0														
Dec 23 1941	T	43	26	35		+3	+20	17	30			T		2.23	0.0														
Dec 24 1941	W	54	42	48		+17	+37	12	17			.61		2.84	0.0														
Dec 25 1941	T	47	32	40		+9	+46	15	25					2.84	0.0														
Dec 26 1941	F	41	27	34		+3	+49	14	31			T		2.84	0.0														
Dec 27 1941	S	47	32	40		+9	+58	15	25			T		2.84	0.0														
Dec 28 1941	S	40	29	35		+5	+63	11	30					2.84	0.0														
Dec 29 1941	M	33	26	30		+0	+63	7	35			T		2.84	T														
Dec 30 1941	T	31	20	26		-4	+59	11	39					2.84	T														
Dec 31 1941	W	36	20	28		-1	+58	16	37					2.84	T	T													
AVG		43	27	28		+2	+29	16	29			.09			T	T		30.333		71%					NW	7.10			
MAX		59	45	52		+17	+63	25	48			1.65			T	T		30.63								NW	45		
MIN		24	9	17		-15	-9	7	13																				

Of Days - December 1941

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	2	≥90	≥70	≥70	None	24	W <3	CL 8	F
>0	18	≥80	≥60	≥60	Trace	5	W <5	PC 10	HF
≥+5	11	≥70	≥50	≥50	≥ .01	7	W <10	OV 13	HZ
≥+10	4	≥60	<50	≥40	≥ .10	5	W ≥10		TS
<0	11	≥50	<40	<40	≥ .20	3	W ≥13		IP
≤-5	7	<50	<30	<30	≥ .30	2	G <20		Z
≤-10	2	<40	<20	<20	≥ .40	2	G <30		WC ≤32
		<30	<10	<10	≥ .50	2	G ≥30	1	WC <10
		<20	≤0	≤0	≥ .75	1	G ≥40	1	WC ≤0
		≤32	≤32	≤32	≥ 1.00	1	G ≥50		Depth T/1" 2

TEMPERATURES	
Mean	35.71
Normal	33.8
Departure	+1.91
Dec 1940	36.90
Avg High	43.45
Normal	40.9
Departure	+2.6
Avg Low	27.35
Normal	26.1
Departure	+1.3
Total Dep	+58
Dec 1940	+100

LIQUID PRECIP	
Month	2.84
Normal	4.15
Departure	-1.31
% Of Norm	68%
Dec 1940	2.20
Year	35.06
Year Norm	42.84
Year Dep	-7.78
% Of Norm	82%
Dec 1940	40.61

SNOW	
Month	T
Normal	6.9
Departure	-6.9
% Of Norm	0%
Dec 1940	2.4
Season	T
Seas Norm	7.8
Seas Dep	-7.8
% Of Norm	0%
Dec 1940	6.4

HEATING DD	
Month	908
Normal	972
Departure	-64
% Of Norm	93%
Dec 1940	871
Season	1841
Seas Norm	1988
Seas Dep	-147
% Of Norm	93%
Dec 1940	2056

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
December 40	0
Year	555
Year Norm	539
Year Dep	+16
% Of Norm	103%
December 40	480

SKY	
C	
P	
H	
M	
O	
F	
SS	58%
40	45%
Lq	23%
40	39%
Sn	0%
40	10%