

DECEMBER 1946 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			
Dec 1 1946	S	57	37	47		+7	+7	20	18						.00		0.0	T														
Dec 2 1946	M	38	16	27		-12	-5	22	38						.00		0.0										NW	47				
Dec 3 1946	T	36	15	26		-12	-17	21	39						.00		0.0															
Dec 4 1946	W	42	28	35		-2	-19	14	30						.00		0.0															
Dec 5 1946	T	51	29	40		+3	-16	22	25						.00		0.0															
Dec 6 1946	F	40	30	35		-2	-18	10	30						.00		0.0															
Dec 7 1946	S	52	36	44		+8	-10	16	21						.00		0.0															
Dec 8 1946	S	53	38	46		+10	+0	15	19						.00		0.0															
Dec 9 1946	M	52	42	47		+11	+11	10	18						.00		0.0															
Dec 10 1946	T	62	48	55		+20	+31	14	10						.00		0.0															
Dec 11 1946	W	57	36	47		+12	+43	21	18						.00		0.0															
Dec 12 1946	T	55	29	42		+7	+50	26	23			.22		.22		0.0							29.25									
Dec 13 1946	F	58	31	45		+10	+60	27	20			.16		.38		0.0																
Dec 14 1946	S	37	24	31		-3	+57	13	34					.38		0.0																
Dec 15 1946	S	33	24	29		-5	+52	9	36					.38		0.0																
Dec 16 1946	M	31	18	25		-9	+43	13	40					.38		0.0																
Dec 17 1946	T	54	25	40		+7	+50	29	25			.08		.46		0.0																
Dec 18 1946	W	45	28	37		+4	+54	17	28			T		.52		0.0																
Dec 19 1946	T	33	23	28		-5	+49	10	37					.52		0.0																
Dec 20 1946	F	36	24	30		-3	+46	12	35			.22		.74	0.5	0.5																
Dec 21 1946	S	43	36	40		+8	+54	7	25			2.05		2.79		0.5	1															
Dec 22 1946	S	40	33	37		+5	+59	7	28					2.79		0.5																
Dec 23 1946	M	45	31	38		+6	+65	14	27					2.79		0.5																
Dec 24 1946	T	47	39	43		+12	+77	8	22					2.79		0.5																
Dec 25 1946	W	42	25	34		+3	+80	17	31					2.79		0.5																
Dec 26 1946	T	40	13	27		-4	+76	27	38			T		2.79	T	0.5																
Dec 27 1946	F	29	11	20		-11	+65	18	45					2.79		0.5	T															
Dec 28 1946	S	35	19	27		-3	+62	16	38			.20		2.99	1.8	2.3	T															
Dec 29 1946	S	34	18	26		-4	+58	16	39			.60		3.59	1.1	3.4	2															
Dec 30 1946	M	36	16	26		-4	+54	20	39					3.59		3.4	3															
Dec 31 1946	T	28	13	21		-8	+46	15	44					3.59		3.4	2															
AVG		43	27	21		+1	+38	16	30			.11			0.1		0															
MAX		62	48	55		+20	+80	29	45			2.05			1.8		3															
MIN		28	11	20		-12	-19	7	10																							

Of Days - December 1946

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	≥90	≥70	≥70	≥70	None	24	W <3	CL	5
>0	16	≥60	≥60	≥60	Trace	2	W <5	PC	10
≥+5	13	≥70	≥50	≥50	≥.01	7	W <10	OV	16
≥+10	6	≥60	<50	≥40	≥.10	6	W ≥10		
<0	15	≥50	<40	<30	≥.20	5	W ≥13		
≤-5	7	<50	<30	<20	≥.30	2	G <20		
≤-10	3	<40	<20	<10	≥.40	2	G <30		
		<30	<10	<10	≥.50	2	G ≥30	1	WC ≤32
		<20	≤0	≤0	≥.75	1	G ≥40	1	WC <10
		≤32	≤32	≤32	≥1.00	1	G ≥50		WC ≤0
									Depth T/1"

TEMPERATURES	
Mean	35.32
Normal	33.8
Departure	+1.52
Dec 1945	29.77
Avg High	43.26
Normal	40.9
Departure	+2.4
Avg Low	26.94
Normal	26.1
Departure	+0.8
Total Dep	+46
Dec 1945	-126

LIQUID PRECIP	
Month	3.53
Normal	4.15
Departure	-.62
% Of Norm	85%
Dec 1945	7.31
Year	38.90
Year Norm	42.84
Year Dep	-3.94
% Of Norm	91%
Dec 1945	42.13

SNOW	
Month	3.4
Normal	6.9
Departure	-3.5
% Of Norm	49%
Dec 1945	17.6
Season	3.4
Seas Norm	7.8
Seas Dep	-4.4
% Of Norm	44%
Dec 1945	18.1

HEATING DD	
Month	920
Normal	972
Departure	-52
% Of Norm	95%
Dec 1945	1092
Season	1762
Seas Norm	1988
Seas Dep	-226
% Of Norm	89%
Dec 1945	2101

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
Dec 1945	0
Year	426
Year Norm	539
Year Dep	-113
% Of Norm	79%
December 45	580

SKY	
C	
P	
H	
M	
O	
F	
SS	48%
45	35%
Lq	23%
45	35%
Sn	10%
45	16%

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