

DECEMBER 1948 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	W	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 1948	W	49	31	40		+0	+0	18	25						.00		0.0													
Dec 2 1948	T	46	32	39		+0	+0	14	26						.00		0.0													
Dec 3 1948	F	51	40	46		+8	+8	11	19						.00		0.0													
Dec 4 1948	S	48	41	45		+8	+16	7	20						.00		0.0													
Dec 5 1948	S	50	36	43		+6	+22	14	22				T	T	T		0.0													
Dec 6 1948	M	57	43	50		+13	+35	14	15				.04	.02	.04		0.0													
Dec 7 1948	T	51	40	46		+10	+45	11	19				.11	.09	.15		0.0													
Dec 8 1948	W	52	37	45		+9	+54	15	20						.15		0.0													
Dec 9 1948	T	40	32	36		+0	+54	8	29						.15		0.0													
Dec 10 1948	F	41	32	37		+2	+56	9	28						.15		0.0													
Dec 11 1948	S	39	28	34		-1	+55	11	31						.15		0.0													
Dec 12 1948	S	54	34	44		+9	+64	20	21				.30	.16	.45		0.0													
Dec 13 1948	M	52	42	47		+12	+76	10	18						.45		0.0													
Dec 14 1948	T	47	31	39		+5	+81	16	26				.04		.49	0.2	0.2													
Dec 15 1948	W	34	27	31		-3	+78	7	34				.18		.67	1.9	2.1	T												
Dec 16 1948	T	40	30	35		+1	+79	10	30				.26	.07	.93	0.6	2.7	2												
Dec 17 1948	F	47	31	39		+6	+85	16	26				.14		1.07		2.7	1												
Dec 18 1948	S	34	27	31		-2	+83	7	34						1.07		2.7													
Dec 19 1948	S	32	22	27		-6	+77	10	38				.40		1.47	4.3	7.0									NE	46	17		
Dec 20 1948	M	33	24	29		-4	+73	9	36				.28		1.75	2.6	9.6	4												
Dec 21 1948	T	41	27	34		+2	+75	14	31				T		1.75	T	9.6	7												
Dec 22 1948	W	44	34	39		+7	+82	10	26						1.75		9.6	5	30.47											
Dec 23 1948	T	40	27	34		+2	+84	13	31						1.75		9.6	2												
Dec 24 1948	F	34	17	26		-5	+79	17	39						1.75		9.6	T												
Dec 25 1948	S	24	12	18		-13	+66	12	47						1.75		9.6	T												
Dec 26 1948	S	26	9	18		-13	+53	17	47						1.75		9.6	T												
Dec 27 1948	M	32	9	21		-10	+43	23	44						1.75		9.6	T												
Dec 28 1948	T	42	26	34		+4	+47	16	31						1.75		9.6	T												
Dec 29 1948	W	52	33	43		+13	+60	19	22				.30	.07	2.05		9.6													
Dec 30 1948	T	55	48	52		+22	+82	7	13				.05	.02	2.10		9.6													
Dec 31 1948	F	53	33	43		+14	+96	20	22				.26	.15	2.36		9.6													
AVG		43	30	43		+3	+58	13	28				.08			0.3	1				75%			SW	5.47					
MAX		57	48	52		+22	+96	23	47				.40	.16		4.3	7		30.47							NE	46			
MIN		24	9	18		-13	###	7	13																					

Of Days - December 1948

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC					
Norm	3	≥90	≥70	≥70	None	19	None	26	W <3	CL	6	F		
>0	19	≥80	≥60	≥60	Trace	2	Trace	1	W <5	PC	9	HF		
≥+5	14	≥70	≥50	≥50	≥.01	12	≥ 0.1	5	W <10	OV	16	HZ		
≥+10	6	≥60	<50	31	≥40	≥40	≥ .10	9	≥ 1	3	W ≥10	TS		
<0	9	≥50	<40	25	<40	<30	≥ .20	6	≥ 2	2	W ≥13	IP		
≤-5	5	<50	<30	12	<30	<20	≥ .30	3	≥ 3	1	G <20	Z		
≤-10	3	<40	<20	4	<20	<10	≥ .40	1	≥ 4	1	G <30	WC ≤32	1	
		<30	<10	2	<10	≤0	≥ .50		≥ 5		G ≥30	WC <10		
		<20	≤0		≤0	≤-10	≥ .75		≥ 6		G ≥40	WC ≤0		
		≤32	≤32	19	≤32	≤32	≥ 1.00		≥ 9		G ≥50	Depth T/1"	6	6

TEMPERATURES	
Mean	36.94
Normal	33.8
Departure	+3.14
Dec 1947	31.71
Avg High	43.23
Normal	40.9
Departure	+2.3
Avg Low	30.16
Normal	26.1
Departure	+4.1
Total Dep	+96
Dec 1947	-66

LIQUID PRECIP	
Month	2.36
Normal	4.15
Departure	-1.79
% Of Norm	57%
Dec 1947	3.51
Year	42.95
Year Norm	42.96
Year Dep	-.01
% Of Norm	100%
Dec 1947	41.03

SNOW	
Month	9.6
Normal	6.9
Departure	+2.7
% Of Norm	139%
Dec 1947	16.5
Season	9.6
Seas Norm	7.8
Seas Dep	+1.8
% Of Norm	123%
Dec 1947	16.5

HEATING DD	
Month	870
Normal	972
Departure	-102
% Of Norm	90%
Dec 1947	1032
Season	1771
Seas Norm	1988
Seas Dep	-217
% Of Norm	89%
Dec 1947	2028

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
December 47	0
Year	565
Year Norm	539
Year Dep	+26
% Of Norm	105%
December 47	648

SKY	
C	
P	
H	
M	
O	
F	
SS	48%
39	65%
Lq	39%
39	26%
Sn	16%
39	10%

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