

# DECEMBER 1898 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 1898	T	38	33	36		-1	-1	5	29							.00		0.0	13										
Dec 2 1898	F	40	30	35		-1	-2	10	30							.00		0.0	9										
Dec 3 1898	S	38	27	33		-3	-5	11	32							.00		0.0	6										
Dec 4 1898	S	42	35	39		+3	-2	7	26					.11		.11		0.0	4							E	39		
Dec 5 1898	M	49	38	44		+8	+6	11	21					.30		.41		0.0	T		29.37								
Dec 6 1898	T	40	36	38		+2	+8	4	27							.41		0.0											
Dec 7 1898	W	40	32	36		+1	+9	8	29							.41		0.0											
Dec 8 1898	T	33	28	31		-4	+5	5	34							.41		0.0											
Dec 8 1898	F	28	22	25		-10	-5	6	40							.41		0.0											
Dec 10 1898	S	32	26	29		-6	-11	6	36							.41		0.0											
Dec 11 1898	S	32	26	29		-6	-17	6	36							.41		0.0											
Dec 12 1898	M	36	24	30		-4	-21	12	35					.08		.49	1.0	1.0											
Dec 13 1898	T	25	9	17		-17	-38	16	48					.07		.56	0.6	1.6	1										
Dec 14 1898	W	25	5	15		-19	-57	20	50							.56		1.6	2										
Dec 15 1898	T	35	20	28		-6	-63	15	37							.56		1.6	2	30.56									
Dec 16 1898	F	40	19	30		-4	-67	21	35							.56		1.6	1										
Dec 17 1898	S	44	28	36		+3	-64	16	29							.56		1.6											
Dec 18 1898	S	42	35	39		+6	-58	7	26							.56		1.6											
Dec 19 1898	M	37	28	33		+0	-58	9	32							.56		1.6											
Dec 20 1898	T	38	28	33		+0	-58	10	32					.48		1.04	0.2	1.8											
Dec 21 1898	W	38	32	35		+2	-56	6	30					T		1.04		1.8	T										
Dec 22 1898	T	42	35	39		+6	-50	7	26					.10		1.14		1.8											
Dec 23 1898	F	50	37	44		+12	-38	13	21					.89		2.03		1.8											
Dec 24 1898	S	42	33	38		+6	-32	9	27							2.03		1.8											
Dec 25 1898	S	39	31	35		+3	-29	8	30							2.03		1.8											
Dec 26 1898	M	34	23	29		-3	-32	11	36							2.03		1.8											
Dec 27 1898	T	39	25	32		+0	-32	14	33					T		2.03		1.8											
Dec 28 1898	W	37	11	24		-7	-39	26	41							2.03		1.8											
Dec 29 1898	T	43	12	28		-3	-42	31	37					T		2.03		1.8											
Dec 30 1898	F	50	40	45		+14	-28	10	20							2.03		1.8											
Dec 31 1898	S	46	26	36		+5	-23	20	29					.05		2.08		1.8											
AVG		39	27	36		-1	-29	12	32					.07			0.1	1		30.307									
MAX		50	40	45		+14	+9	31	50					.89			1.0	13		30.56							E	38	
MIN		25	5	15		-19	-67	4	20												29.37								

# Of Days - December 1898

TEMP DEP		MX TMP		MIN TEMP		MX DEW		MIN DEW		LIQUID		SNOW		WINDS		SKY		SC
Norm	3	≥90		≥70		≥70		≥70		None	23	None	28	W <3		CL		F
>0	13	≥80		≥60		≥60		≥60		Trace	3	Trace		W <5		PC		HF
≥+5	7	≥70		≥50		≥50		≥50		≥ .01	8	≥ 0.1	3	W <10		OV		HZ
≥+10	2	≥60		<50	31	≥40		≥40		≥ .10	5	≥ 1	1	W ≥10				TS
<0	15	≥50	2	<40	30	<40		<30		≥ .20	3	≥ 2		W ≥13				IP
≤-5	7	<50	29	<30	18	<30		<20		≥ .30	3	≥ 3		G <20				Z
≤-10	3	<40	17	<20	5	<20		<10		≥ .40	2	≥ 4		G <30		WC ≤32		
		<30	3	<10	2	<10		≤0		≥ .50	1	≥ 5		G ≥30		WC <10		
		<20		≤0		≤0		≤-10		≥ .75	1	≥ 6		G ≥40		WC ≤0		
		≤32	5	≤32	22	≤32		≤32		≥ 1.00		≥ 9		G ≥50		Depth T/1"		2 8

TEMPERATURES	
Mean	32.94
Normal	33.7
Departure	-0.76
12/1/1897	34.35
Avg High	38.52
Normal	40.0
Departure	-1.5
Avg Low	26.90
Normal	27.0
Departure	-0.1
Total Dep	-23
12/1/1897	-

LIQUID PRECIP	
Month	2.08
Normal	3.96
Departure	-1.88
% Of Norm	53%
12/1/1897	-
Year	59.53
Year Norm	43.08
Year Dep	+16.45
% Of Norm	138%
12/1/1897	-

SNOW	
Month	1.8
Normal	5.0
Departure	-3.2
% Of Norm	36%
12/1/1897	-
Season	21.3
Seas Norm	6.3
Seas Dep	+15.0
% Of Norm	338%
12/1/1897	-

HEATING DD	
Month	994
Normal	971
Departure	+23
% Of Norm	102%
12/1/1897	-
Season	2067
Seas Norm	2012
Seas Dep	+55
% Of Norm	103%
12/1/1897	-

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
12/1/1897	-
Year	677
Year Norm	501
Year Dep	+176
% Of Norm	135%
12/1/1897	-

SKY	
C	
P	
H	
M	
O	
F	
SS	-
97	-
Lq	26%
97	-
Sn	10%
97	-

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