

DECEMBER 1896 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 1896	T	30	23	27		-10	-10	7	38						.00			3												
Dec 2 1896	W	23	17	20		-16	-26	6	45						.00			3												
Dec 3 1896	T	24	14	19		-17	-43	10	46						.00			3												
Dec 4 1896	F	40	14	27		-9	-52	26	38				.02		.02			3												
Dec 5 1896	S	44	33	39		+3	-49	11	26				.03		.05			1												
Dec 6 1896	S	50	32	41		+5	-44	18	24						.05															
Dec 7 1896	M	52	39	46		+11	-33	13	19						.05															
Dec 8 1896	T	46	29	38		+3	-30	17	27						.05															
Dec 9 1896	W	52	40	46		+11	-19	12	19				.51		.56															
Dec 10 1896	T	46	37	42		+7	-12	9	23						.56															
Dec 11 1896	F	42	31	37		+2	-10	11	28						.56															
Dec 12 1896	S	45	26	36		+2	-8	19	29						.56															
Dec 13 1896	S	52	41	47		+13	+5	11	18						.56															
Dec 14 1896	M	48	32	40		+6	+11	16	25						.56															
Dec 15 1896	T	32	21	27		-7	+4	11	38						.56															
Dec 16 1896	W	34	19	27		-7	-3	15	38				.41		.97	5.5	5.5													
Dec 17 1896	T	35	21	28		-5	-8	14	37						.97		5.5	6												
Dec 18 1896	F	42	20	31		-2	-10	22	34				T		.97	T	5.5	5												
Dec 19 1896	S	41	21	31		-2	-12	20	34						.97		5.5	4												
Dec 20 1896	S	31	18	25		-8	-20	13	40						.97		5.5	2												
Dec 21 1896	M	34	18	26		-7	-27	16	39						.97		5.5	2												
Dec 22 1896	T	30	23	27		-6	-33	7	38				T		.97	T	5.5	1												
Dec 23 1896	W	28	16	22		-10	-43	12	43				.51		1.48	6.2	11.2	1												
Dec 24 1896	T	19	7	13		-19	-62	12	52						1.48		11.2	7												
Dec 25 1896	F	23	8	16		-16	-78	15	49						1.48		11.2	7												
Dec 26 1896	S	33	18	26		-6	-84	15	39						1.48		11.2	7												
Dec 27 1896	S	31	5	18		-14	-98	26	47						1.48		11.2	6												
Dec 28 1896	M	29	3	16		-15	-113	26	49						1.48		11.2	6												
Dec 29 1896	T	37	24	31		+0	-113	13	34						1.48		11.2	6												
Dec 30 1896	W	42	31	37		+6	-107	11	28						1.48		11.2	4												
Dec 31 1896	T	44	29	37		+6	-101	15	28						1.48		11.2	1												
AVG		37	23	37		-3	-40	14	35				.05			0.4		3												
MAX		52	41	47		+13	+11	26	52				.51			6.2		7												
MIN		19	3	13		-19	-113	6	18																					

# Of Days - December 1896

TEMP DEP		MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC		
Norm	1	≥90	≥70	≥70	≥70	None	26	None	29	W <3	CL	F
>0	12	≥80	≥60	≥60	≥60	Trace	2	Trace	2	W <5	PC	HF
≥+5	8	≥70	≥50	≥50	≥50	≥ .01	5	≥ 0.1	2	W <10	OV	HZ
≥+10	3	≥60	<50	31	≥40	≥ .10	3	≥ 1	2	W ≥10		TS
<0	18	≥50	<40	29	<40	≥ .20	3	≥ 2	2	W ≥13		IP
≤-5	16	<50	<30	22	<30	≥ .30	3	≥ 3	2	G <20		Z
≤-10	8	<40	<20	12	<20	≥ .40	3	≥ 4	2	G <30		WC ≤32
		<30	<10	4	<10	≥ .50	2	≥ 5	2	G ≥30		WC <10
		<20	≤0	≤0	≤-10	≥ .75		≥ 6	1	G ≥40		WC ≤0
		≤32	≤32	26	≤32	≥ 1.00		≥ 9		G ≥50	Depth T/1"	20

TEMPERATURES	
Mean	30.42
Normal	33.7
Departure	-3.28
Dec 1895	34.71
Avg High	37.39
Normal	40.0
Departure	-2.6
Avg Low	22.90
Normal	27.0
Departure	-4.1
Total Dep	-101
Dec 1895	+32

LIQUID PRECIP	
Month	1.48
Normal	3.96
Departure	-2.48
% Of Norm	37%
Dec 1895	2.50
Year	38.64
Year Norm	43.08
Year Dep	-4.44
% Of Norm	90%
Dec 1895	42.85

SNOW	
Month	11.7
Normal	5.0
Departure	+6.7
% Of Norm	234%
Dec 1895	4.2
Season	31.2
Seas Norm	6.3
Seas Dep	+24.9
% Of Norm	1310%
Dec 1895	23.7

HEATING DD	
Month	1072
Normal	971
Departure	+101
% Of Norm	110%
Dec 1895	939
Season	2206
Seas Norm	2012
Seas Dep	+194
% Of Norm	110%
Dec 1895	2135

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
Dec 1895	0
Year	549
Year Norm	501
Year Dep	+48
% Of Norm	110%
Dec 1895	526

SKY	
C	
P	
H	
M	
O	
F	
SS	
95	
Lq	16%
95	19%
Sn	6%
95	3%

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