

DECEMBER 1893 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
Dec 1 1893	F	50	26	38		+1	+1	24	27				.34		.34		0.0												
Dec 2 1893	S	35	23	29		-7	-6	12	36						.34		0.0												
Dec 3 1893	S	56	26	41		+5	-1	30	24				1.53		1.87	2.7	2.7												
Dec 4 1893	M	56	21	39		+3	+2	35	26				1.26		3.13	T	2.7	3											
Dec 5 1893	T	28	17	23		-13	-11	11	42				.35		3.48	3.5	6.2												
Dec 6 1893	W	40	19	30		-6	-17	21	35						3.48		6.2	4											
Dec 7 1893	T	44	22	33		-2	-19	22	32						3.48		6.2	2											
Dec 8 1893	F	38	23	31		-4	-23	15	34						3.48		6.2	T											
Dec 8 1893	S	42	24	33		-2	-25	18	32						3.48		6.2												
Dec 10 1893	S	45	30	38		+3	-22	15	27				.37		3.85		6.2												
Dec 11 1893	M	37	20	29		-6	-28	17	36						3.85		6.2												
Dec 12 1893	T	42	12	27		-7	-35	30	38						3.85		6.2												
Dec 13 1893	W	20	6	13		-21	-56	14	52						3.85		6.2												
Dec 14 1893	T	21	5	13		-21	-77	16	52						3.85		6.2												
Dec 15 1893	F	33	14	24		-10	-87	19	41				.67		4.52	7.1	13.3												
Dec 16 1893	S	52	28	40		+6	-81	24	25				.25		4.77		13.3	7											
Dec 17 1893	S	43	27	35		+2	-79	16	30				T		4.77		13.3	4											
Dec 18 1893	M	35	21	28		-5	-84	14	37						4.77		13.3	2											
Dec 19 1893	T	45	25	35		+2	-82	20	30				.14		4.91		13.3	1											
Dec 20 1893	W	35	19	27		-6	-88	16	38						4.91		13.3												
Dec 21 1893	T	42	18	30		-3	-91	24	35						4.91		13.3												
Dec 22 1893	F	44	32	38		+5	-86	12	27						4.91		13.3												
Dec 23 1893	S	52	33	43		+11	-75	19	22				.01		4.92		13.3												
Dec 24 1893	S	54	34	44		+12	-63	20	21						4.92		13.3												
Dec 25 1893	M	55	37	46		+14	-49	18	19						4.92		13.3												
Dec 26 1893	T	40	20	30		-2	-51	20	35				.02		4.94		13.3												
Dec 27 1893	W	34	17	26		-6	-57	17	39						4.94		13.3												
Dec 28 1893	T	44	27	36		+5	-52	17	29				.02		4.96		13.3												
Dec 29 1893	F	47	35	41		+10	-42	12	24				.09		5.05		13.3												
Dec 30 1893	S	37	22	30		-1	-43	15	35						5.05		13.3												
Dec 31 1893	S	29	17	23		-8	-51	12	42				.13		5.18	1.2	14.5												
AVG		41	23	23		-2	-48	19	33	0			.17		0.5		0.7												
MAX		56	37	46		+14	+2	35	52	0			1.53		7.1		7												
MIN		20	5	13		-21	-91	11	19	0																			

Of Days - December 1893

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	≥90	≥70	≥70	≥70	None	18	W <3	CL	F
>0	13 ≥80	≥60	≥60	≥60	Trace	1	W <5	PC	HF
≥+5	8 ≥70	≥50	≥50	≥50	≥ .01	13	W <10	OV	HZ
≥+10	4 ≥60	<50 31	≥40	≥40	≥ .10	9	W ≥10		TS
<0	18 ≥50 7	<40 31	<40	<30	≥ .20	7	W ≥13		IP
≤-5	12 <50 24	<30 25	<30	<20	≥ .30	6	G <20		Z
≤-10	4 <40 12	<20 10	<20	<10	≥ .40	3	G <30	WC ≤32	
	<30 4	<10 2	<10	≤0	≥ .50	3	G ≥30	WC <10	
	<20	≤0	≤0	≤-10	≥ .75	2	G ≥40	WC ≤0	
	≤32 4	≤32 27	≤32	≤32	≥ 1.00	2	G ≥50	Depth T/1"	1 7

TEMPERATURES	
Mean	32.03
Normal	33.7
Departure	-1.67
Dec 1892	-
Avg High	41.13
Normal	40.0
Departure	+1.1
Avg Low	22.58
Normal	27.0
Departure	-4.4
Total Dep	-51
Dec 1892	-

LIQUID PRECIP	
Month	5.18
Normal	3.96
Departure	+1.22
% Of Norm	131%
Dec 1892	-
Year	48.92
Year Norm	43.08
Year Dep	+5.84
% Of Norm	114%
Dec 1892	-

SNOW	
Month	14.5
Normal	5.0
Departure	+9.5
% Of Norm	290%
Dec 1892	-
Season	14.5
Seas Norm	6.3
Seas Dep	+8.2
% Of Norm	230%
Dec 1892	-

HEATING DD	
Month	1022
Normal	971
Departure	+51
% Of Norm	105%
Dec 1892	-
Season	2108
Seas Norm	2012
Seas Dep	+96
% Of Norm	105%
Dec 1892	-

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
Dec 1892	-
Year	416
Year Norm	501
Year Dep	-85
% Of Norm	83%
Dec 1892	-

SKY	
C	
P	
H	
M	
O	
F	
SS	-
92	-
Lq	42%
92	-
Sn	13%
92	-

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