

DECEMBER 1894 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
Dec 1 1894	S	34	25	30		-7	-7	9	35				.11	.11		T	T	1											
Dec 2 1894	S	34	27	31		-5	-12	7	34				.79	.90	3.4		3.4	1											
Dec 3 1894	M	36	24	30		-6	-18	12	35					.90			3.4	4											
Dec 4 1894	T	41	22	32		-4	-22	19	33					.90			3.4	3											
Dec 5 1894	W	42	21	32		-4	-26	21	33					.90			3.4	2											
Dec 6 1894	T	45	29	37		+1	-25	16	28					.90			3.4	T											
Dec 7 1894	F	40	27	34		-1	-26	13	31					.90			3.4												
Dec 8 1894	S	39	33	36		+1	-25	6	29			T		.90			3.4												
Dec 9 1894	S	37	25	31		-4	-29	12	34				.67	1.57	1.3		4.7												
Dec 10 1894	M	30	22	26		-9	-38	8	39				.21	1.78	1.5		6.2	1											
Dec 11 1894	T	39	23	31		-4	-42	16	34					1.78			6.2	3											
Dec 12 1894	W	54	39	47		+13	-29	15	18			1.07		2.85			6.2	2											
Dec 13 1894	T	48	38	43		+9	-20	10	22					2.85			6.2												
Dec 14 1894	F	43	35	39		+5	-15	8	26					2.85			6.2												
Dec 15 1894	S	52	35	44		+10	-5	17	21					2.85			6.2												
Dec 16 1894	S	55	34	45		+11	+6	21	20					2.85			6.2												
Dec 17 1894	M	54	34	44		+11	+17	20	21					2.85			6.2												
Dec 18 1894	T	37	26	32		-1	+16	11	33					2.85			6.2												
Dec 19 1894	W	39	24	32		-1	+15	15	33					2.85			6.2												
Dec 20 1894	T	46	29	38		+5	+20	17	27					2.85			6.2												
Dec 21 1894	F	45	26	36		+3	+23	19	29					2.85			6.2												
Dec 22 1894	S	49	32	41		+8	+31	17	24					2.85			6.2												
Dec 23 1894	S	32	16	24		-8	+23	16	41					2.85			6.2												
Dec 24 1894	M	38	10	24		-8	+15	28	41					2.85			6.2												
Dec 25 1894	T	43	28	36		+4	+19	15	29				.43	3.28			6.2												
Dec 26 1894	W	32	18	25		-7	+12	14	40					3.28			6.2												
Dec 27 1894	T	49	22	36		+4	+16	27	29				2.52	5.80	3.1		9.3												
Dec 28 1894	F	22	10	16		-15	+1	12	49				.05	5.85	0.5		9.8	3											
Dec 29 1894	S	16	8	12		-19	-18	8	53			T		5.85		T	9.8	4											
Dec 30 1894	S	30	9	20		-11	-29	21	45					5.85			9.8	4											
Dec 31 1894	M	29	21	25		-6	-35	8	40					5.85			9.8	4											
AVG		40	25	25		-1	-7	15	32				.19			0.3		1											
MAX		55	39	47		+13	+31	28	53				2.52			3.4		4											
MIN		16	8	12		-19	-42	6	18																				

# Of Days - December 1894

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	≥90	≥70	≥70	≥70	None	23	W <3	CL	F
>0	13 ≥80	≥60	≥60	≥60	Trace	2	W <5	PC	HF
≥+5	8 ≥70	≥50	≥50	≥50	≥ .01	8	W <10	OV	HZ
≥+10	4 ≥60	<50 31	≥40	≥40	≥ .10	7	W ≥10		TS
<0	18 ≥50 4	<40 31	<40	<30	≥ .20	6	W ≥13		IP
≤-5	11 <50 27	<30 23	<30	<20	≥ .30	5	G <20		Z
≤-10	3 <40 16	<20 6	<20	<10	≥ .40	5	G <30		WC ≤32
	<30 3	<10 2	<10	≤0	≥ .50	4	G ≥30		WC <10
	<20 1	≤0	≤0	≤-10	≥ .75	3	G ≥40		WC ≤0
	≤32 7	≤32 24	≤32	≤32	≥ 1.00	2	G ≥50	Depth T/1"	1 12

TEMPERATURES	
Mean	32.55
Normal	33.7
Departure	-1.15
Dec 1893	31.85
Avg High	39.68
Normal	40.0
Departure	-0.3
Avg Low	24.90
Normal	27.0
Departure	-2.1
Total Dep	-35
Dec 1893	-51

LIQUID PRECIP	
Month	5.85
Normal	3.96
Departure	+1.89
% Of Norm	148%
Dec 1893	5.18
Year	45.06
Year Norm	43.08
Year Dep	+1.98
% Of Norm	105%
Dec 1893	48.92

SNOW	
Month	9.8
Normal	5.0
Departure	+4.8
% Of Norm	196%
Dec 1893	14.5
Season	13.8
Seas Norm	6.3
Seas Dep	+7.5
% Of Norm	219%
Dec 1893	14.5

HEATING DD	
Month	1006
Normal	971
Departure	+35
% Of Norm	104%
Dec 1893	1022
Season	2204
Seas Norm	2012
Seas Dep	+192
% Of Norm	110%
Dec 1893	2108

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
Dec 1893	0
Year	605
Year Norm	501
Year Dep	+104
% Of Norm	121%
Dec 1893	416

SKY	
C	
P	
H	
M	
O	
F	
SS	-
93	-
Lq	26%
93	42%
Sn	16%
93	13%

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