

DECEMBER 1899 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 1899	F	54	38	46		+9	+9	16	19					.00			0.0														
Dec 2 1899	S	55	45	50		+14	+23	10	15				.01		.01		0.0														
Dec 3 1899	S	51	40	46		+10	+33	11	19					.01			0.0														
Dec 4 1899	M	50	34	42		+6	+39	16	23				T		.01		0.0			29.39											
Dec 5 1899	T	36	31	34		-2	+37	5	31					.01			0.0														
Dec 6 1899	W	37	28	33		-3	+34	9	32				T		.01	T	T														
Dec 7 1899	T	36	24	30		-5	+29	12	35					.01			T	T													
Dec 8 1899	F	43	35	39		+4	+33	8	26				.02		.03		T														
Dec 8 1899	S	36	24	30		-5	+28	12	35					.03			T														
Dec 10 1899	S	42	22	32		-3	+25	20	33					.03			T														
Dec 11 1899	M	56	41	49		+14	+39	15	16					.03			T														
Dec 12 1899	T	59	48	54		+20	+59	11	11				.13		.16		T														
Dec 13 1899	W	55	42	49		+15	+74	13	16					.16			T														
Dec 14 1899	T	44	35	40		+6	+80	9	25					.16			T														
Dec 15 1899	F	53	27	40		+6	+86	26	25				.30		.46		T														
Dec 16 1899	S	34	22	28		-6	+80	12	37					.46			T														
Dec 17 1899	S	44	25	35		+2	+82	19	30					.46			T			30.68											
Dec 18 1899	M	49	40	45		+12	+94	9	20				.28		.74		T														
Dec 19 1899	T	57	38	48		+15	+109	19	17				.40		1.14		T														
Dec 20 1899	W	43	34	39		+6	+115	9	26					1.14			T														
Dec 21 1899	T	46	30	38		+5	+120	16	27					1.14			T														
Dec 22 1899	F	47	36	42		+9	+129	11	23				T		1.14		T														
Dec 23 1899	S	44	34	39		+7	+136	10	26					1.14			T														
Dec 24 1899	S	48	34	41		+9	+145	14	24				.30		1.44		T										E		43		
Dec 25 1899	M	43	31	37		+5	+150	12	28					1.44			T														
Dec 26 1899	T	31	22	27		-5	+145	9	38					1.44			T														
Dec 27 1899	W	29	19	24		-8	+137	10	41					1.44			T														
Dec 28 1899	T	30	21	26		-5	+132	9	39				T		1.44	T	T														
Dec 29 1899	F	28	16	22		-9	+123	12	43					1.44			T														
Dec 30 1899	S	21	9	15		-16	+107	12	50					1.44			T														
Dec 31 1899	S	20	5	13		-18	+89	15	52					1.44			T														
AVG		43	30	13		+3	+81	13	28				.05			T	T		30.067	###											
MAX		59	48	54		+20	+150	26	52				.40			T	T		30.68								E		43		
MIN		20	5	13		-18	+9	5	11											29.39											

Of Days - December 1899

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC				
Norm	≥90	≥70	≥70	≥70	None	24	None	31	W <3	CL	F		
>0	19	≥80	≥60	≥60	≥60	Trace	4	Trace	2	W <5	PC	HF	
≥+5	17	≥70	≥50	≥50	≥50	≥.01	7	≥0.1		W <10	OV	HZ	
≥+10	7	≥60	<50	31	≥40	≥.10	5	≥1		W ≥10		TS	
<0	12	≥50	<40	25	<40	≥.20	4	≥2		W ≥13		IP	
≤-5	9	<50	22	<30	13	<30	<20	≥.30	3	≥3	G <20	Z	
≤-10	2	<40	11	<20	4	<20	<10	≥.40	1	≥4	G <30	WC ≤32	
		<30	4	<10	2	<10	≤0	≥.50		≥5	G ≥30	WC <10	
		<20		≤0		≤0	≤-10	≥.75		≥6	G ≥40	WC ≤0	
		≤32	6	≤32	16	≤32	≤32	≥1.00		≥9	G ≥50	Depth T/1"	4

TEMPERATURES	
Mean	36.55
Normal	33.7
Departure	+2.85
12/1/1898	32.94
Avg High	42.61
Normal	40.0
Departure	+2.6
Avg Low	30.00
Normal	27.0
Departure	+3.0
Total Dep	+89
12/1/1898	-23

LIQUID PRECIP	
Month	1.44
Normal	3.96
Departure	-2.52
% Of Norm	36%
12/1/1898	2.08
Year	41.92
Year Norm	43.08
Year Dep	-1.16
% Of Norm	97%
12/1/1898	59.53

SNOW	
Month	T
Normal	5.0
Departure	-5.0
% Of Norm	0%
12/1/1898	1.8
Season	T
Seas Norm	6.3
Seas Dep	-8.1
% Of Norm	0%
12/1/1898	21.3

HEATING DD	
Month	882
Normal	971
Departure	-89
% Of Norm	91%
12/1/1898	994
Season	1901
Seas Norm	2012
Seas Dep	-111
% Of Norm	94%
12/1/1898	2067

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
12/1/1898	0
Year	520
Year Norm	501
Year Dep	+19
% Of Norm	104%
12/1/1898	677

SKY	
C	
P	
H	
M	
O	
F	
SS	-
98	-
Lq	23%
98	26%
Sn	0%
98	10%

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