APRIL 1899 WEATHER DATA - NEWPORT, RHODE ISLAND

		TEMPERATURE							DD		SKY	PRECIPITATION						BAROM		RH	DEW PT			WINDS			
DATE		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
Apr 1 1899	S	44	33	39		-2	-2	11	26					.00		0.0											
Apr 2 1899	S	38	30	34		-7	-9	8	31					.00		0.0											
Apr 3 1899	M	44	28	36		-6	-15	16	29					.00		0.0											
Apr 4 1899	T	46	32	39		-3	-18	14	26					.00		0.0											
Apr 5 1899	W	45	30	38		-5	-23	15	27					.00		0.0											
Apr 6 1899	T	50	30	40		-3	-26	20	25					.00		0.0		30.36									
Apr 7 1899	F	48	36	42		-1	-27	12	23			.02		.02		0.0											
Apr 8 1899	S	51	40	46		+3	-24	11	19			.83		.85		0.0									SE 32		
Apr 8 1899	S	49	38	44		+0	-24	11	21					.85		0.0											
Apr 10 1899	M	49	35	42		-2	-26	14	23					.85		0.0											
Apr 11 1899	T	49	34	42		-3	-29	15	23					.85		0.0											
Apr 12 1899	W	46	33	40		-5	-34	13	25			.04		.89	T	T											
Apr 13 1899	T	59	42	51		+6	-28	17	14					.89		T											
Apr 14 1899	F	52	43	48		+3	-25	9	17			T		.89		T											
Apr 15 1899	S	62	42	52		+6	-19	20	13					.89		T											
Apr 16 1899	S	51	34	43		-3	-22	17	22			1.13		2.02		T			29.58								
Apr 17 1899	M	52	34	43		-4	-26	18	22			.10		2.12		T											
Apr 18 1899	T	61	40	51		+4	-22	21	14					2.12		T											
Apr 19 1899	W	57	40	49		+2	-20	17	16					2.12		T											
Apr 20 1899	T	56	37	47		+9	-11	19	18					2.12		T											
Apr 21 1899	F	50	40	45		-3	-14	10	20			.22		2.34		T											
Apr 22 1899	S	62	35	49		+1	-13	27	16					2.34		T											
Apr 23 1899	S	63	45	54		+6	-7	18	11					2.34		T											
Apr 24 1899	M	58	44	51		+2	-5	14	14					2.34		T											
Apr 25 1899	T	61	44	53		+4	-1	17	12			T		2.34		T											
Apr 26 1899	W	71	48	60		+10	+9	23	5			T		2.34		T											
Apr 27 1899	T	60	45	53		+3	+12	15	12					2.34		T											
Apr 28 1899	F	61	42	52		+2	+14	19	13					2.34		T											
Apr 29 1899	S	64	44	54		+3	+17	20	11					2.34		T											
Apr 30 1899	S	64	48	56		+5	+22	16	9					2.34		T											
AVG		54	38	46		+1	-13	16	19			.08						30.078		71%							
MAX		71	48	60		+10	+22	27	31			1.13						30.36							SE 32		
MIN		38	28	34		-7	-34	8	5										29.58								

Of Days - April 1899

TEMP DEP		MX TMP		MIN TEMP		MX DEW		MIN DEW		LIQUID		SNOW		WINDS		SKY		SC	
Norm	1	≥90		≥70		≥70		≥70		None	24	None	30	W <3		CL		F	
>0	16	≥80		≥60		≥60		≥60		Trace	3	Trace	1	W <5		PC		HF	
≥+5	6	≥70	1	≥50		≥50		≥50		≥ .01	6	≥ 0.1		W <10		OV		HZ	
≥+10	1	≥60	10	<50	30	≥40		≥40		≥ .10	4	≥ 1		W ≥10				TS	
<0	13	≥50	20	<40	15	<40		<30		≥ .20	3	≥ 2		W ≥13				IP	
≤-5	4	<50	10	<30	1	<30		<20		≥ .30	2	≥ 3		G <20				Z	
≤-10		<40	1	<20		<20		<10		≥ .40	2	≥ 4		G <30		WC ≤32			
		<30		<10		<10		≤0		≥ .50	2	≥ 5		G ≥30		WC <10			
		<20		≤0		≤0		≤-10		≥ .75	2	≥ 6		G ≥40		WC ≤0			
		≤32		≤32	5	≤32		≤32		≥ 1.00	1	≥ 9		G ≥50		Depth T/1"			

TEMPERATURES	
Mean	44.94
Normal	45.7
Departure	-0.76
4/1/1898	44.10
Avg High	54.10
Normal	53.2
Departure	+0.9
Avg Low	38.20
Normal	38.1
Departure	+0.1
Total Dep	+22
4/1/1898	-48

LIQUID PRECIP	
Month	2.34
Normal	4.02
Departure	-1.68
% Of Norm	58%
4/1/1898	5.33
Year	19.87
Year Norm	15.52
Year Dep	+4.35
% Of Norm	128%
4/1/1898	21.13

SNOW	
Month	0.0
Normal	1.0
Departure	-1.0
% Of Norm	0%
4/1/1898	4.2
Season	55.2
Seas Norm	32.4
Seas Dep	+22.8
% Of Norm	170%
4/1/1898	-

HEATING DD	
Month	557
Normal	575
Departure	-18
% Of Norm	97%
4/1/1898	627
Season	5672
Seas Norm	5534
Seas Dep	+138
% Of Norm	102%
4/1/1898	-

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
4/1/1898	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
4/1/1898	0

SKY	
C	
P	
H	
M	
O	
F	
SS	-
98	-
Lq	20%
98	43%
Sn	0%
98	7%

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