AUGUST 1901 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	THI	SC
Aug 1 01	T	80	66	73		+1	+1	14		8				.00					29.80								
Aug 2 01	F	77	61	69		-3	-2	16		4				.00													
Aug 3 01	S	76	67	72		+0	-2	9		7		T		T													
Aug 4 01	S	77	63	70		-2	-4	14		5		.33		.33													
Aug 5 01	M	80	61	71		-1	-5	19		6				.33													
Aug 6 01	T	75	63	69		-3	-8	12		4				.33				30.28									
Aug 7 01	W	76	66	71		-1	-9	10		6		.89		1.22											S 38		
Aug 8 01	T	80	65	73		+2	-7	15		8				1.22													
Aug 9 01	F	78	65	72		+1	-6	13		7				1.22													
Aug 10 01	S	78	66	72		+1	-5	12		7				1.22													
Aug 11 01	S	82	70	76		+5	+0	12		11				1.22													
Aug 12 01	M	72	65	69		-2	-2	7		4		.08		1.30													
Aug 13 01	T	76	63	70		-1	-3	13		5				1.30													
Aug 14 01	W	73	65	69		-2	-5	8		4				1.30													
Aug 15 01	T	76	63	70		-1	-6	13		5				1.30													
Aug 16 01	F	83	69	76		+6	+0	14		11				1.30													
Aug 17 01	S	80	67	74		+4	+4	13		9				1.30													
Aug 18 01	S	78	68	73		+3	+7	10		8		.23		1.53													
Aug 19 01	M	73	62	68		-2	+5	11		3		.09		1.62													
Aug 20 01	T	80	63	72		+2	+7	17		7		.17		1.79													
Aug 21 01	W	82	71	77		+7	+14	11		12				1.79													
Aug 22 01	T	77	69	73		+3	+17	8		8				1.79													
Aug 23 01	F	78	67	73		+3	+20	11		8				1.79													
Aug 24 01	S	82	69	76		+7	+27	13		11				1.79													
Aug 25 01	S	77	69	73		+4	+31	8		8		.53		2.32													
Aug 26 01	M	79	68	74		+5	+36	11		9				2.32													
Aug 27 01	T	78	61	70		+1	+37	17		5				2.32													
Aug 28 01	W	80	60	70		+1	+38	20		5				2.32													
Aug 29 01	T	77	59	68		-1	+37	18		3				2.32													
Aug 30 01	F	76	59	68		-1	+36	17		3				2.32													
Aug 31 01	S	77	61	69		+0	+36	16		4				2.32													
AVG		78	65	69		+1	+9	13		7		.07						30.047		84%							
MAX		83	71	77		+7	+38	20		12		.89						30.28							S 38		
MIN		72	59	68		-3	-9	7		3									29.80								

Of Days - August 1901

TEMP DEP		MX TMP		MIN TEMP		MX DEW	MIN DEW	LIQUID		SNOW		WINDS	SKY	SC
Norm	2	≥90		≥70	2	≥70	≥70	None	24	None	31	W <3	CL	F
>0	17	≥80	10	≥60	29	≥60	≥60	Trace	1	Trace		W <5	PC	HF
≥+5	5	≥70	31	≥50	31	≥50	≥50	≥ .01	7	≥ 0.1		W <10	OV	HZ
≥+10		≥60	31	<50		≥40	≥40	≥ .10	5	≥ 1		W ≥10		TS
<0	12	≥50	31	<40		<40	<30	≥ .20	4	≥ 2		W ≥13		IP
≤-5		<50		<30		<30	<20	≥ .30	3	≥ 3		G <20		Z
≤-10		<40		<20		<20	<10	≥ .40	2	≥ 4		G <30	THI ≥100	
		<30		<10		<10	≤0	≥ .50	2	≥ 5		G ≥30	THI ≥90	
		<20		≤0		≤0	≤-10	≥ .75	1	≥ 6		G ≥40	THI ≥85	
		≤32		≤32		≤32	≤32	≥ 1.00		≥ 9		G ≥50	THI ≥80	

TEMPERATURES	
Mean	71.35
Normal	70.5
Departure	+0.8
August 00	72.2
Avg High	77.84
Normal	77.6
Departure	+0.2
Avg Low	64.87
Normal	62.7
Departure	+2.2
Total Dep	+36
August 00	+61

LIQUID PRECIP	
Month	2.32
Normal	3.70
Departure	-1.38
% Of Norm	63%
August 00	2.17
Year	31.34
Year Norm	28.72
Year Dep	+2.62
% Of Norm	109%
August 00	27.63

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
August 00	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
August 00	0.0

HEATING DD	
Month	0
Normal	5
Departure	-5
% Of Norm	0%
August 00	1
Season	0
Seas Norm	5
Seas Dep	-5
% Of Norm	0%
August 00	1

COOLING DD	
Month	205
Normal	175
Departure	+30
% Of Norm	117%
August 00	231
Year	534
Year Norm	438
Year Dep	+96
% Of Norm	122%
August 00	556

SKY	
C	
P	
H	
M	
O	
F	
SS	-
00	-
Lq	23%
00	23%
Sn	
00	

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