AUGUST 1918 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 1918	T	80	60	70		-2	-2	20		5				.00													
Aug 2 1918	F	82	65	74		+2	+0	17		9				.00													
Aug 3 1918	S	75	62	69		-3	-3	13		4				.00													
Aug 4 1918	S	73	60	67		-5	-8	13		2				.00													
Aug 5 1918	M	82	64	73		+1	-7	18		8		.53		.53													
Aug 6 1918	T	95	69	82		+10	+3	26		17				.53													
Aug 7 1918	W	85	70	78		+6	+9	15		13		T		.53													
Aug 8 1918	T	86	69	78		+7	+16	17		13		.01		.54													
Aug 9 1918	F	83	65	74		+3	+19	18		9		1.12		1.66													
Aug 10 1918	S	67	61	64		-7	+12	6	1			.01		1.67													
Aug 11 1918	S	72	60	66		-5	+7	12		1		1.14		2.81													
Aug 12 1918	M	83	66	75		+4	+11	17		10				2.81													
Aug 13 1918	T	88	68	78		+7	+18	20		13				2.81													
Aug 14 1918	W	92	71	82		+11	+29	21		17		.22		3.03													
Aug 15 1918	T	82	67	75		+4	+33	15		10				3.03													
Aug 16 1918	F	83	62	73		+3	+36	21		8				3.03													
Aug 17 1918	S	74	62	68		-2	+34	12		3				3.03													
Aug 18 1918	S	73	57	65		-5	+29	16						3.03													
Aug 19 1918	M	72	54	63		-7	+22	18	2					3.03													
Aug 20 1918	T	79	57	68		-2	+20	22		3				3.03													
Aug 21 1918	W	82	62	72		+2	+22	20		7				3.03													
Aug 22 1918	T	83	66	75		+5	+27	17		10				3.03													
Aug 23 1918	F	85	66	76		+6	+33	19		11				3.03													
Aug 24 1918	S	83	68	76		+7	+40	15		11				3.03													
Aug 25 1918	S	79	69	74		+5	+45	10		9				3.03													
Aug 26 1918	M	83	68	76		+7	+52	15		11				3.03													
Aug 27 1918	T	76	62	69		+0	+52	14		4				3.03													
Aug 28 1918	W	73	55	64		-5	+47	18	1					3.03													
Aug 29 1918	T	70	60	65		-4	+43	10				.17		3.20													
Aug 30 1918	F	78	64	71		+2	+45	14		6				3.20													
Aug 31 1918	S	73	64	69		+0	+45	9		4				3.20													
AVG		80	64	69		+1	+24	16	0	7		.10												SW			
MAX		95	71	82		+11	+52	26	2	17		1.14															
MIN		67	54	63		-7	-8	6																			

Of Days - August 1918

TEMP DEP		MX TMP		MIN TEMP		MX DEW	MIN DEW	LIQUID		SNOW		WINDS	SKY		SC
Norm	2	≥90	2	≥70	2	≥70	≥70	None	24	None	31	W <3	CL	10	
>0	18	≥80	17	≥60	27	≥60	≥60	Trace	1	Trace		W <5	PC	8	HF
≥+5	10	≥70	30	≥50	31	≥50	≥50	≥ .01	7	≥ 0.1		W <10	OV	13	HZ
≥+10	2	≥60	31	<50		≥40	≥40	≥ .10	5	≥ 1		W ≥10			TS
<0	11	≥50	31	<40		<40	<30	≥ .20	4	≥ 2		W ≥13			IP
≤-5	6	<50		<30		<30	<20	≥ .30	3	≥ 3		G <20			Z
≤-10		<40		<20		<20	<10	≥ .40	3	≥ 4		G <30	THI ≥100		
		<30		<10		<10	≤0	≥ .50	3	≥ 5		G ≥30	THI ≥90		
		<20		≤0		≤0	≤-10	≥ .75	2	≥ 6		G ≥40	THI ≥85		
		≤32		≤32		≤32	≤32	≥ 1.00	2	≥ 9		G ≥50	THI ≥80		

TEMPERATURES	
Mean	71.90
Normal	70.5
Departure	+1.40
August 17	72.71
Avg High	79.71
Normal	77.6
Departure	+2.1
Avg Low	63.65
Normal	62.7
Departure	+0.9
Total Dep	+45
August 17	+70

LIQUID PRECIP	
Month	3.20
Normal	3.70
Departure	-.50
% Of Norm	86%
August 17	3.33
Year	26.08
Year Norm	28.72
Year Dep	-2.64
% Of Norm	91%
August 17	29.28

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
August 17	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
August 17	0.0

HEATING DD	
Month	4
Normal	5
Departure	-1
% Of Norm	80%
August 17	0
Season	10
Seas Norm	5
Seas Dep	+5
% Of Norm	200%
August 17	7

COOLING DD	
Month	218
Normal	175
Departure	+43
% Of Norm	125%
August 17	239
Year	446
Year Norm	438
Year Dep	+8
% Of Norm	102%
August 17	520

SKY	
C	
P	
H	
M	
O	
F	
SS	58%
16	61%
Lq	23%
16	42%
Sn	
16	

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