

AUGUST 1917 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	SNM	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI	SC	
Aug 1 1917	W	86	70	78		+6	+6	16						.00														
Aug 2 1917	T	92	71	82		+10	+16	21						.00														
Aug 3 1917	F	78	67	73		+1	+17	11					.02	.02														
Aug 4 1917	S	83	63	73		+1	+18	20						.02														
Aug 5 1917	S	79	61	70		-2	+16	18						.02														
Aug 6 1917	M	82	62	72		+0	+16	20						.02														
Aug 7 1917	T	81	68	75		+3	+19	13						.02														
Aug 8 1917	W	79	65	72		+1	+20	14						.02														
Aug 9 1917	T	82	70	76		+5	+25	12					.02	.04														
Aug 10 1917	F	79	65	72		+1	+26	14					1.15	1.19														
Aug 11 1917	S	77	66	72		+1	+27	11						1.19														
Aug 12 1917	S	80	63	72		+1	+28	17						1.19														
Aug 13 1917	M	85	63	74		+3	+31	22						1.19														
Aug 14 1917	T	81	66	74		+3	+34	15						1.19														
Aug 15 1917	W	77	65	71		+0	+34	12						1.19														
Aug 16 1917	T	75	66	71		+1	+35	9					.08	1.27														
Aug 17 1917	F	75	65	70		+0	+35	10					1.07	2.34														
Aug 18 1917	S	78	62	70		+0	+35	16					.01	2.35														
Aug 19 1917	S	81	60	71		+1	+36	21						2.35														
Aug 20 1917	M	83	65	74		+4	+40	18						2.35														
Aug 21 1917	T	84	67	76		+6	+46	17					.34	2.69														
Aug 22 1917	W	72	65	69		-1	+45	7					.03	2.72														
Aug 23 1917	T	76	66	71		+1	+46	10					.03	2.75														
Aug 24 1917	F	83	68	76		+7	+53	15					.04	2.79														
Aug 25 1917	S	83	68	76		+7	+60	15					.03	2.82														
Aug 26 1917	S	73	59	66		-3	+57	14						2.82														
Aug 27 1917	M	82	61	72		+3	+60	21						2.82														
Aug 28 1917	T	78	67	73		+4	+64	11						2.82														
Aug 29 1917	W	79	67	73		+4	+68	12						2.82														
Aug 30 1917	T	80	64	72		+3	+71	16					.43	3.25														
Aug 31 1917	F	72	63	68		-1	+70	9					.08	3.33														
AVG		80	65	68		+2	+37	15					.11														SSW	
MAX		92	71	82		+10	+71	22					1.15															
MIN		72	59	66		-3	+6	7																				

Of Days - August 1917

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC						
Norm	4	≥90	1	≥70	3	≥70	≥70	None	18	None	31	W <3	CL	12	F
>0	23	≥80	16	≥60	30	≥60	≥60	Trace		Trace		W <5	PC	7	HF
≥+5	6	≥70	31	≥50	31	≥50	≥50	≥ .01	13	≥ 0.1		W <10	OV	12	HZ
≥+10	1	≥60	31	<50		≥40	≥40	≥ .10	4	≥ 1		W ≥10			TS
<0	4	≥50	31	<40		<40	<30	≥ .20	4	≥ 2		W ≥13			IP
≤-5		<50		<30		<30	<20	≥ .30	4	≥ 3		G <20			Z
≤-10		<40		<20		<20	<10	≥ .40	3	≥ 4		G <30		THI ≥100	
		<30		<10		<10	≤0	≥ .50	2	≥ 5		G ≥30		THI ≥90	
		<20		≤0		≤-10	≥ -10	≥ .75	2	≥ 6		G ≥40		THI ≥85	
		≤32		≤32		≤32	≥ -32	≥ 1.00	2	≥ 9		G ≥50		THI ≥80	

TEMPERATURES	
Mean	72.71
Normal	70.5
Departure	+2.21
August 16	71.23
Avg High	79.84
Normal	77.6
Departure	+2.2
Avg Low	65.10
Normal	62.7
Departure	+2.4
Total Dep	+70
August 16	+24

LIQUID PRECIP	
Month	3.33
Normal	3.70
Departure	-.37
% Of Norm	90%
August 16	0.96
Year	29.28
Year Norm	28.72
Year Dep	+.56
% Of Norm	102%
August 16	32.68

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
August 16	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
August 16	0.0

HEATING DD	
Month	0
Normal	5
Departure	-5
% Of Norm	0%
August 16	4
Season	7
Seas Norm	5
Seas Dep	+2
% Of Norm	140%
August 16	11

COOLING DD	
Month	239
Normal	175
Departure	+64
% Of Norm	137%
August 16	197
Year	520
Year Norm	438
Year Dep	+82
% Of Norm	119%
August 16	382

SKY	
C	
P	
H	
M	
O	
F	
SS	61%
16	68%
Lq	42%
16	23%
Sn	
16	

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Tropical Depression on 10th