

AUGUST 1896 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	THI
Aug 1 1896	S	73	55	64		-8	-8	18	1						.00														
Aug 2 1896	S	77	64	71		-1	-9	13	6				1.05	1.05															
Aug 3 1896	M	80	63	72		+0	-9	17	7					1.05															
Aug 4 1896	T	83	66	75		+3	-6	17	10					1.05															
Aug 5 1896	W	86	69	78		+6	+0	17	13			T		1.05															
Aug 6 1896	T	75	64	70		-2	-2	11	5				.03	1.08															
Aug 7 1896	F	86	68	77		+5	+3	18	12				.26	1.34															
Aug 8 1896	S	87	71	79		+8	+11	16	14				.02	1.36															
Aug 9 1896	S	86	72	79		+8	+19	14	14					1.36															
Aug 10 1896	M	92	73	83		+12	+31	19	18					1.36															
Aug 11 1896	T	91	74	83		+12	+43	17	18					1.36															
Aug 12 1896	W	90	73	82		+11	+54	17	17					1.36															
Aug 13 1896	T	86	72	79		+8	+62	14	14					1.36															
Aug 14 1896	F	75	68	72		+1	+63	7	7			.94		2.30															
Aug 15 1896	S	75	67	71		+0	+63	8	6					2.30															
Aug 16 1896	S	76	66	71		+1	+64	10	6					2.30															
Aug 17 1896	M	79	65	72		+2	+66	14	7					2.30															
Aug 18 1896	T	74	58	66		-4	+62	16	1			.12		2.42															
Aug 19 1896	W	70	54	62		-8	+54	16	3			.07		2.49															
Aug 20 1896	T	72	53	63		-7	+47	19	2					2.49															
Aug 21 1896	F	73	56	65		-5	+42	17						2.49															
Aug 22 1896	S	73	63	68		-2	+40	10	3			.15		2.64															
Aug 23 1896	S	74	66	70		+0	+40	8	5			.19		2.83															
Aug 24 1896	M	81	68	75		+6	+46	13	10			.08		2.91															
Aug 25 1896	T	78	62	70		+1	+47	16	5					2.91															
Aug 26 1896	W	77	59	68		-1	+46	18	3					2.91															
Aug 27 1896	T	76	64	70		+1	+47	12	5			.22		3.13															
Aug 28 1896	F	74	54	64		-5	+42	20	1					3.13															
Aug 29 1896	S	72	54	63		-6	+36	18	2					3.13															
Aug 30 1896	S	71	56	64		-5	+31	15	1					3.13															
Aug 31 1896	M	76	57	67		-2	+29	19	2			.09		3.22															
AVG		79	64	67		+1	+34	15	0	7		.10																	
MAX		92	74	83		+12	+66	20	3	18		1.05																	
MIN		70	53	62		-8	-9	7																					

Of Days - August 1896

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC				
Norm	3	≥90	3	≥70	6	≥70	None	19	None	31	W <3	CL	F
>0	15	≥80	11	≥60	21	≥60	Trace	1	Trace		W <5	PC	HF
≥+5	9	≥70	31	≥50	31	≥50	≥.01	12	≥0.1		W <10	OV	HZ
≥+10	3	≥60	31	<50		≥40	≥.10	7	≥1		W ≥10		TS
<0	13	≥50	31	<40		<40	≥.20	4	≥2		W ≥13		IP
≤-5	7	<50		<30		<30	≥.30	2	≥3		G <20		Z
≤-10		<40		<20		<20	≥.40	2	≥4		G <30		THI ≥100
		<30		<10		<10	≥.50	2	≥5		G ≥30		THI ≥90
		<20		≤0		≤-10	≥.75	2	≥6		G ≥40		THI ≥85
		≤32		≤32		≤32	≥1.00	1	≥9		G ≥50		THI ≥80

TEMPERATURES	
Mean	71.39
Normal	70.5
Departure	+0.89
Aug 1895	70.97
Avg High	78.65
Normal	77.6
Departure	+1.0
Avg Low	63.68
Normal	62.7
Departure	+1.0
Total Dep	+29
Aug 1895	+16

LIQUID PRECIP	
Month	3.22
Normal	3.70
Departure	-.48
% Of Norm	87%
Aug 1895	3.04
Year	24.62
Year Norm	28.72
Year Dep	-4.10
% Of Norm	86%
Aug 1895	29.76

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	200%
Aug 1895	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	240%
Aug 1895	0.0

HEATING DD	
Month	10
Normal	5
Departure	+5
% Of Norm	200%
Aug 1895	9
Season	12
Seas Norm	5
Seas Dep	+7
% Of Norm	240%
Aug 1895	18

COOLING DD	
Month	208
Normal	175
Departure	+33
% Of Norm	119%
Aug 1895	194
Year	524
Year Norm	438
Year Dep	+86
% Of Norm	120%
Aug 1895	438

SKY	
C	
P	
H	
M	
O	
F	
SS	
95	
Lq	39%
95	23%
Sn	
95	

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