

AUGUST 1902 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	WD	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI	SC			
Aug 1 02	F	75	58	67		-5	-5	17						.00																
Aug 2 02	S	82	66	74		+2	-3	16						.00																
Aug 3 02	S	80	67	74		+2	-1	13						.00																
Aug 4 02	M	84	66	75		+3	+2	18						.00																
Aug 5 02	T	75	65	70		-2	+0	10						.00																
Aug 6 02	W	80	66	73		+1	+1	14					T		T									S		31				
Aug 7 02	T	76	63	70		-2	-1	13					.14		.14			29.59												
Aug 8 02	F	80	62	71		+0	-1	18					.49		.63															
Aug 9 02	S	81	59	70		-1	-2	22						.63																
Aug 10 02	S	75	56	66		-5	-7	19						.63																
Aug 11 02	M	80	65	73		+2	-5	15						.63																
Aug 12 02	T	75	58	67		-4	-9	17					.40		1.03															
Aug 13 02	W	75	54	65		-6	-15	21						1.03																
Aug 14 02	T	75	55	65		-6	-21	20						1.03																
Aug 15 02	F	77	62	70		-1	-22	15						1.03																
Aug 16 02	S	72	57	65		-5	-27	15					T		1.03															
Aug 17 02	S	74	55	65		-5	-32	19						1.03																
Aug 18 02	M	74	56	65		-5	-37	18						1.03																
Aug 19 02	T	74	59	67		-3	-40	15					T		1.03															
Aug 20 02	W	75	55	65		-5	-45	20						1.03																
Aug 21 02	T	72	57	65		-5	-50	15					.05		1.08															
Aug 22 02	F	77	61	69		-1	-51	16					T		1.08															
Aug 23 02	S	76	57	67		-3	-54	19						1.08																
Aug 24 02	S	72	58	65		-4	-58	14						1.08																
Aug 25 02	M	75	60	68		-1	-59	15					.20		1.28															
Aug 26 02	T	83	59	71		+2	-57	24						1.28																
Aug 27 02	W	83	63	73		+4	-53	20					T		1.28															
Aug 28 02	T	77	64	71		+2	-51	13						1.28																
Aug 29 02	F	76	57	67		-2	-53	19						1.28			30.26													
Aug 30 02	S	78	57	68		-1	-54	21						1.28																
Aug 31 02	S	81	66	74		+5	-49	15						1.28																
AVG		77	60	74		-2	-28	17					.04				29.930		77%											
MAX		84	67	75		+5	+2	24					.49				30.26								S		31			
MIN		72	54	65		-6	-59	10									29.59													

Of Days - August 1902

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC			
Norm	1	≥90	≥70	≥70	None	26	None	31	W <3	CL	F	
>0	9	≥80	10	≥60	14	≥60	Trace	5	Trace	W <5	PC	HF
≥+5	1	≥70	31	≥50	31	≥50	≥.01	5	≥ 0.1	W <10	OV	HZ
≥+10		≥60	31	<50		≥40	≥.10	4	≥ 1	W ≥10		TS
<0	21	≥50	31	<40		<40	≥.20	3	≥ 2	W ≥13		IP
≤-5	9	<50		<30		<30	≥.30	2	≥ 3	G <20		Z
≤-10		<40		<20		<20	≥.40	2	≥ 4	G <30		THI ≥100
		<30		<10		<10	≥.50		≥ 5	G ≥30		THI ≥90
		<20		≤0		≤0	≥.75		≥ 6	G ≥40		THI ≥85
		≤32		≤32		≤32	≥ 1.00		≥ 9	G ≥50		THI ≥80

TEMPERATURES	
Mean	68.87
Normal	70.5
Departure	-1.63
August 01	71.61
Avg High	77.06
Normal	77.6
Departure	-0.5
Avg Low	60.10
Normal	62.7
Departure	-2.6
Total Dep	-49
August 01	+36

LIQUID PRECIP	
Month	1.28
Normal	3.70
Departure	-2.42
% Of Norm	35%
August 01	2.32
Year	26.59
Year Norm	28.72
Year Dep	-2.13
% Of Norm	93%
August 01	31.34

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
August 01	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
August 01	0.0

HEATING DD	
Month	0
Normal	5
Departure	-5
% Of Norm	0%
August 01	0
Season	13
Seas Norm	5
Seas Dep	+8
% Of Norm	260%
August 01	0

COOLING DD	
Month	120
Normal	175
Departure	-55
% Of Norm	69%
August 01	205
Year	253
Year Norm	438
Year Dep	-185
% Of Norm	58%
August 01	534

SKY	
C	
P	
H	
M	
O	
F	
SS	-
01	-
Lq	16%
01	23%
Sn	
01	

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