

**AUGUST 1933 WEATHER DATA - NEWPORT, RHODE ISLAND**

DATE	T	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	SC	
Aug 1 1933	T	86	68	77		+5	+5	18		12					.00															
Aug 2 1933	W	94	71	83		+11	+16	23		18				.04																
Aug 3 1933	T	78	66	72		+0	+16	12		7				.06																
Aug 4 1933	F	70	58	64		-8	+8	12		1				.92												S	32			
Aug 5 1933	S	79	61	70		-2	+6	18		5				.03																
Aug 6 1933	S	76	60	68		-4	+2	16		3																				
Aug 7 1933	M	76	59	68		-4	-2	17		3										30.38										
Aug 8 1933	T	79	64	72		+1	-1	15		7				.26																
Aug 9 1933	W	75	62	69		-2	-3	13		4				.29																
Aug 10 1933	T	76	58	67		-4	-7	18		2																				
Aug 11 1933	F	74	60	67		-4	-11	14		2				.12																
Aug 12 1933	S	75	63	69		-2	-13	12		4																				
Aug 13 1933	S	76	67	72		+1	-12	9		7				T																
Aug 14 1933	M	74	67	71		+0	-12	7		6				.08																
Aug 15 1933	T	80	61	71		+0	-12	19		6																				
Aug 16 1933	W	83	65	74		+4	-8	18		9																				
Aug 17 1933	T	74	66	70		+0	-8	8		5				T																
Aug 18 1933	F	75	65	70		+0	-8	10		5				.08																
Aug 19 1933	S	78	68	73		+3	-5	10		8				.15																
Aug 20 1933	S	71	66	69		-1	-6	5		4				.01																
Aug 21 1933	M	67	63	65		-5	-11	4						.71																
Aug 22 1933	T	70	64	67		-3	-14	6		2				.03																
Aug 23 1933	W	74	63	69		-1	-15	11		4				.06																
Aug 24 1933	T	78	70	74		+5	-10	8		9				T																
Aug 25 1933	F	80	68	74		+5	-5	12		9				T						29.56										
Aug 26 1933	S	86	67	77		+8	+3	19		12																				
Aug 27 1933	S	88	65	77		+8	+11	23		12																				
Aug 28 1933	M	85	68	77		+8	+19	17		12				.14																
Aug 29 1933	T	73	63	68		-1	+18	10		3				.15																
Aug 30 1933	W	78	59	69		+0	+18	19		4																				
Aug 31 1933	T	76	60	68		-1	+17	16		3																				
<b>AVG</b>		78	64	68		+1	-1	14	0	6				.10						30.007	81%			SW	6.99					
<b>MAX</b>		94	71	83		+11	+19	23	1	18				.92						30.38						S	32			
<b>MIN</b>		67	58	64		-8	-15	4												29.56										

# Of Days - August 1933

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC					
Norm	6	≥90	1	≥70	2	≥70	None	15	None	31	W <3	CL	6	F
>0	11	≥80	8	≥60	27	≥60	Trace	4	Trace		W <5	PC	7	HF
≥+5	7	≥70	30	≥50	31	≥50	≥.01	16	≥0.1		W <10	OV	18	HZ
≥+10	1	≥60	31	<50		≥40	≥.10	8	≥1		W ≥10			TS
<0	14	≥50	31	<40		<30	≥.20	4	≥2		W ≥13			IP
≤-5	2	<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	1	THI ≥90	
		<20		≤0		≤-10	≥.75	1	≥6		G ≥40		THI ≥85	
		≤32		≤32		≤32	≥1.00		≥9		G ≥50		THI ≥80	

TEMPERATURES	
Mean	71.00
Normal	70.5
Departure	+0.50
August 32	72.97
Avg High	77.55
Normal	77.6
Departure	-0.1
Avg Low	64.03
Normal	62.7
Departure	+1.3
Total Dep	+17
August 32	+78

LIQUID PRECIP	
Month	3.13
Normal	3.70
Departure	-0.57
% Of Norm	85%
August 32	4.93
Year	30.08
Year Norm	28.72
Year Dep	+1.36
% Of Norm	105%
August 32	26.95

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
August 32	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
August 32	0.0

HEATING DD	
Month	1
Normal	5
Departure	-4
% Of Norm	20%
August 32	0
Season	20
Seas Norm	5
Seas Dep	+15
% Of Norm	400%
August 32	0

COOLING DD	
Month	187
Normal	175
Departure	+12
% Of Norm	107%
August 32	247
Year	484
Year Norm	438
Year Dep	+46
% Of Norm	111%
August 32	524

SKY	
C	
P	
H	
M	
O	
F	
SS	42%
32	71%
Lq	52%
32	35%
Sn	
32	

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