

AUGUST 1941 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	SC
Aug 1 1941	F	81	64	73	+1	+1	17		8				.01		.01													
Aug 2 1941	S	85	67	76	+4	+5	18		11						.01													
Aug 3 1941	S	84	66	75	+3	+8	18		10						.01													
Aug 4 1941	M	83	62	73	+2	+10	21		8						.01													
Aug 5 1941	T	86	66	76	+5	+15	20		11				T		.01													
Aug 6 1941	W	83	64	74	+3	+18	19		9						.01				29.64									
Aug 7 1941	T	83	61	72	+1	+19	22		7						.01													
Aug 8 1941	F	86	65	76	+5	+24	21		11						.01													
Aug 9 1941	S	91	67	79	+8	+32	24	14					.90		.91													
Aug 10 1941	S	80	63	72	+1	+33	17		7				.04		.95													
Aug 11 1941	M	77	58	68	-3	+30	19		3						.95													
Aug 12 1941	T	84	61	73	+2	+32	23		8				.01		.96													
Aug 13 1941	W	68	54	61	-10	+22	14	4							.96													
Aug 14 1941	T	72	54	63	-8	+14	18	2							.96													
Aug 15 1941	F	75	64	70	-1	+13	11		5				.18		1.14													
Aug 16 1941	S	79	65	72	+1	+14	14		7				.33		1.47													
Aug 17 1941	S	74	57	66	-4	+10	17		1						1.47													
Aug 18 1941	M	73	54	64	-6	+4	19	1							1.47													
Aug 19 1941	T	68	62	65	-5	-1	6						.32		1.79													
Aug 20 1941	W	78	63	71	+1	+0	15		6				.04		1.83													
Aug 21 1941	T	77	57	67	-3	-3	20		2						1.83													
Aug 22 1941	F	80	58	69	-1	-4	22		4						1.83													
Aug 23 1941	S	79	63	71	+1	-3	16		6				.06		1.89													
Aug 24 1941	S	79	60	70	+0	-3	19		5						1.89													
Aug 25 1941	M	73	63	68	-2	-5	10		3				.48		2.37													
Aug 26 1941	T	86	68	77	+7	+2	18		12				.02		2.39													
Aug 27 1941	W	78	61	70	+0	+2	17		5						2.39													
Aug 28 1941	T	70	55	63	-7	-5	15	2							2.39													
Aug 29 1941	F	73	53	63	-7	-12	20	2							2.39			30.37							SW	28		
Aug 30 1941	S	78	64	71	+1	-11	14		6				T		2.39													
Aug 31 1941	S	79	63	71	+2	-9	16		6				.06		2.45													
AVG		79	61	71	-0	+8	17	0	6				.08					29.937		72%				SW	5.10			
MAX		91	68	79	+8	+33	24	4	14				.90					30.37								SW	28	
MIN		68	53	61	-10	-12	6											29.64										

Of Days - August 1941

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	2	≥90	1	≥70	≥70	None	19	None	31
>0	17	≥80	13	≥60	≥60	Trace	2	Trace	
≥+5	4	≥70	29	≥50	≥50	≥.01	12	≥0.1	
≥+10		≥60	31	<50	≥40	≥.10	5	≥1	
<0	12	≥50	31	<40	<40	≥.20	4	≥2	
≤-5	6	<50		<30	<30	≥.30	4	≥3	
≤-10	1	<40		<20	<20	≥.40	2	≥4	
		<30		<10	<10	≥.50	1	≥5	
		<20		≤0	≤-10	≥.75	1	≥6	
		≤32		≤32	≤32	≥1.00		≥9	

TEMPERATURES	
Mean	70.29
Normal	70.6
Departure	-0.31
August 40	68.94
Avg High	78.77
Normal	78.5
Departure	+0.3
Avg Low	61.35
Normal	62.1
Departure	-0.7
Total Dep	-9
August 40	-47

LIQUID PRECIP	
Month	2.45
Normal	3.87
Departure	-1.42
% Of Norm	63%
August 40	0.99
Year	26.86
Year Norm	27.62
Year Dep	-7.6
% Of Norm	97%
August 40	26.46

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
August 40	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
August 40	0.0

HEATING DD	
Month	11
Normal	5
Departure	+6
% Of Norm	220%
August 40	19
Season	13
Seas Norm	5
Seas Dep	+8
% Of Norm	260%
August 40	28

COOLING DD	
Month	175
Normal	179
Departure	-4
% Of Norm	98%
August 40	141
Year	452
Year Norm	467
Year Dep	-15
% Of Norm	97%
August 40	412

SKY	
C	
P	
H	
M	
O	
F	
SS	71%
40	61%
Lq	39%
40	26%
Sn	
40	

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