

AUGUST 1945 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
Aug 1 1945	W	76	62	69		-3	-3	14		4																			
Aug 2 1945	T	78	60	69		-3	-6	18		4																			
Aug 3 1945	F	84	66	75		+3	-3	18		10																			
Aug 4 1945	S	79	61	70		-1	-4	18		5																			
Aug 5 1945	S	80	57	69		-2	-6	23		4																			
Aug 6 1945	M	73	57	65		-6	-12	16					1.60	1.60															
Aug 7 1945	T	69	58	64		-7	-19	11	1				.05	1.65						29.60									
Aug 8 1945	W	76	58	67		-4	-23	18		2				1.65															
Aug 9 1945	T	78	60	69		-2	-25	18		4				1.65															
Aug 10 1945	F	80	59	70		-1	-26	21		5				1.65															
Aug 11 1945	S	86	65	76		+5	-21	21		11				1.65															
Aug 12 1945	S	86	66	76		+5	-16	20		11				1.65															
Aug 13 1945	M	78	66	72		+1	-15	12		7				1.65					30.27										
Aug 14 1945	T	82	68	75		+4	-11	14		10				1.65															
Aug 15 1945	W	80	66	73		+2	-9	14		8			.47	2.12															
Aug 16 1945	T	74	57	66		-5	-14	17		1				2.12															
Aug 17 1945	F	74	59	67		-3	-17	15		2				2.12															
Aug 18 1945	S	79	56	68		-2	-19	23		3				2.12															
Aug 19 1945	S	78	58	68		-2	-21	20		3				2.12															
Aug 20 1945	M	78	57	68		-2	-23	21		3				2.12															
Aug 21 1945	T	84	66	75		+5	-18	18		10				2.12															
Aug 22 1945	W	88	68	78		+8	-10	20		13				2.12															
Aug 23 1945	T	74	64	69		-1	-11	10		4				2.12															
Aug 24 1945	F	64	55	60		-10	-21	9	5				1.16	3.28												NE	28		
Aug 25 1945	S	63	55	59		-11	-32	8	6				.18	3.46															
Aug 26 1945	S	73	58	66		-4	-36	15		1				3.46															
Aug 27 1945	M	73	57	65		-5	-41	16						3.46															
Aug 28 1945	T	77	59	68		-2	-43	18		3				3.46															
Aug 29 1945	W	86	66	76		+6	-37	20		11				3.46															
Aug 30 1945	T	87	65	76		+6	-31	22		11				3.46															
Aug 31 1945	F	84	64	74		+5	-26	20		9				3.46															
AVG		78	61	74		-1	-19	17	0	5			.11						77%		SW	4.83							
MAX		88	68	78		+8	-3	23	6	13			1.60						30.27							NE	28		
MIN		63	55	59		-11	-43	8												29.60									

Of Days - August 1945

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	≥90	≥70	≥70	≥70	None	26	W <3	CL	12
>0	11	≥80	12	≥60	16	≥60	Trace	Trace	31
≥+5	7	≥70	28	≥50	31	≥50	≥.01	5	≥0.1
≥+10		≥60	31	<50		≥40	≥.10	4	≥1
<0	20	≥50	31	<40		<40	≥.20	3	≥2
≤-5	6	<50		<30		<30	≥.30	3	≥3
≤-10	2	<40		<20		<20	≥.40	3	≥4
		<30		<10		≤0	≥.50	2	≥5
		<20		≤0		≤-10	≥.75	2	≥6
		≤32		≤32		≤32	≥1.00	2	≥9

TEMPERATURES	
Mean	69.74
Normal	70.6
Departure	-0.86
August 44	73.03
Avg High	78.10
Normal	78.5
Departure	-0.4
Avg Low	61.06
Normal	62.1
Departure	-1.0
Total Dep	-26
August 44	+76

LIQUID PRECIP	
Month	3.46
Normal	3.87
Departure	-0.41
% Of Norm	89%
August 44	1.65
Year	23.10
Year Norm	27.62
Year Dep	-4.52
% Of Norm	84%
August 44	18.87

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
August 44	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
August 44	0.0

HEATING DD	
Month	12
Normal	5
Departure	+7
% Of Norm	240%
August 44	6
Season	13
Seas Norm	5
Seas Dep	+8
% Of Norm	260%
August 44	6

COOLING DD	
Month	159
Normal	179
Departure	-20
% Of Norm	89%
August 44	255
Year	473
Year Norm	467
Year Dep	+6
% Of Norm	101%
August 44	607

SKY	
C	
P	
H	
M	
O	
F	
SS	61%
44	65%
Lq	16%
44	10%
Sn	
44	

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