

JULY 1916 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	TEMPERATURE							DD H C	SKY E M L	PRECIPITATION				BAROM		RH		DEW PT			WINDS			
	HI	LO	M	12	DP	TDP	DF			LIQ	1H	MH	SN	MR	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI
Jul 1 1916	S	83	59	71		+2	+2	24	6				.00											
Jul 2 1916	S	80	64	72		+2	+4	16	7				.00											
Jul 3 1916	M	72	63	68		-2	+2	9	3			.94	.94											
Jul 4 1916	T	66	59	63		-7	-5	7	2			.06	1.00											
Jul 5 1916	W	64	57	61		-9	-14	7	4			.06	1.06											
Jul 6 1916	T	75	57	66		-4	-18	18	1				1.06											
Jul 7 1916	F	78	60	69		-1	-19	18	4				1.06											
Jul 8 1916	S	87	64	76		+5	-14	23	11				1.06											
Jul 9 1916	S	71	63	67		-4	-18	8	2			.16	1.22											
Jul 10 1916	M	73	63	68		-3	-21	10	3			.23	1.45											
Jul 11 1916	T	76	65	71		+0	-21	11	6			.07	1.52											
Jul 12 1916	W	85	65	75		+4	-17	20	10				1.52											
Jul 13 1916	T	84	65	75		+4	-13	19	10			1.46	2.98											
Jul 14 1916	F	73	61	67		-4	-17	12	2			.10	3.08											
Jul 15 1916	S	70	57	64		-7	-24	13	1				3.08											
Jul 16 1916	S	77	58	68		-3	-27	19	3				3.08											
Jul 17 1916	M	80	63	72		+1	-26	17	7			.08	3.16											
Jul 18 1916	T	81	68	75		+4	-22	13	10				3.16											
Jul 19 1916	W	82	63	73		+2	-20	19	8				3.16											
Jul 20 1916	T	82	67	75		+3	-17	15	10			.04	3.20											
Jul 21 1916	F	76	64	70		-2	-19	12	5			1.44	4.64							29.44			SSE 44	
Jul 22 1916	S	73	65	69		-3	-22	8	4				4.64											
Jul 23 1916	S	69	66	68		-4	-26	3	3			2.31	6.95											
Jul 24 1916	M	76	66	71		-1	-27	10	6			.43	7.38											
Jul 25 1916	T	77	67	72		+0	-27	10	7			.03	7.41											
Jul 26 1916	W	76	66	71		-1	-28	10	6			.21	7.62											
Jul 27 1916	T	78	66	72		+0	-28	12	7			.40	8.02											
Jul 28 1916	F	75	62	69		-3	-31	13	4				8.02											
Jul 29 1916	S	73	59	66		-6	-37	14	1				8.02											
Jul 30 1916	S	72	60	66		-6	-43	12	1				8.02											
Jul 31 1916	M	88	68	78		+6	-37	20	13				8.02											
AVG		77	63	78		-1	-20	14	0	5		.26									SW			
MAX		88	68	78		+6	+4	24	4	13		2.31										44		
MIN		64	57	61		-9	-43	3													29.44			

Of Days - July 1916

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	3 ≥90	≥70	≥70	≥70	None	15	None	31	W <3
>0	10 ≥80 10	≥60 24	≥60	≥60	Trace		Trace		W <5
≥+5	2 ≥70 28	≥50 31	≥50	≥50	≥ .01	16	≥ 0.1		W <10
≥+10		<50	≥40	≥40	≥ .10	10	≥ 1		W ≥10
<0	18 ≥50 31	<40	<40	<30	≥ .20	8	≥ 2		W ≥13
≤-5	5 <50	<30	<30	<20	≥ .30	6	≥ 3		G <20
≤-10		<20	<20	<10	≥ .40	6	≥ 4		G <30
		<10	<10	≤0	≥ .50	4	≥ 5		G ≥30 1
		≤0	≤0	≤-10	≥ .75	4	≥ 6		G ≥40 1
		≤32	≤32	≤32	≥ 1.00	3	≥ 9		G ≥50
									THI ≥100
									THI ≥90
									THI ≥85
									THI ≥80

TEMPERATURES	
Mean	69.94
Normal	71.2
Departure	-1.26
July 15	70.16
Avg High	76.52
Normal	78.6
Departure	-2.1
Avg Low	62.90
Normal	63.2
Departure	-0.3
Total Dep	-37
July 15	-30

LIQUID PRECIP	
Month	8.02
Normal	3.04
Departure	+4.98
% Of Norm	264%
July 15	2.23
Year	31.72
Year Norm	25.15
Year Dep	+6.57
% Of Norm	126%
July 15	22.59

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
July 15	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
July 15	0.0

HEATING DD	
Month	7
Normal	0
Departure	+7
% Of Norm	
July 15	2
Season	7
Seas Norm	0
Seas Dep	+7
% Of Norm	
July 15	2

COOLING DD	
Month	160
Normal	194
Departure	-34
% Of Norm	82%
July 15	162
Year	185
Year Norm	263
Year Dep	-78
% Of Norm	70%
July 15	188

SKY	
C	
P	
H	
M	
O	
F	
SS	52%
15	68%
Lq	52%
15	35%
Sn	
15	

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Tropical Storm on 21st