

JULY 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	HD	HIGH	LOW	MN	HI	LO	M	AVG	GUST
Jul 1 1945	S	86	69	78		+8	+8	17	13				.26		.26													
Jul 2 1945	M	84	65	75		+5	+13	19	10						.26										NW	34		
Jul 3 1945	T	79	61	70		+0	+13	18	5						.26													
Jul 4 1945	W	76	60	68		-3	+10	16	3						.26													
Jul 5 1945	T	79	62	71		+0	+10	17	6						.26													
Jul 6 1945	F	79	66	73		+2	+12	13	8			T			.26													
Jul 7 1945	S	84	61	73		+2	+14	23	8						.26													
Jul 8 1945	S	83	63	73		+2	+16	20	8						.26													
Jul 9 1945	M	82	66	74		+3	+19	16	9						.26													
Jul 10 1945	T	75	66	71		+0	+19	9	6				.01		.27			29.67										
Jul 11 1945	W	70	58	64		-7	+12	12	1						.27													
Jul 12 1945	T	75	54	65		-6	+6	21							.27													
Jul 13 1945	F	76	60	68		-3	+3	16	3						.27													
Jul 14 1945	S	77	67	72		+1	+4	10	7						.27													
Jul 15 1945	S	77	66	72		+1	+5	11	7				.18		.45													
Jul 16 1945	M	76	65	71		-1	+4	11	6				.29		.74													
Jul 17 1945	T	77	65	71		-1	+3	12	6				.01		.75		30.39											
Jul 18 1945	W	78	65	72		+0	+3	13	7				.01		.76													
Jul 19 1945	T	78	67	73		+1	+4	11	8						.76													
Jul 20 1945	F	80	68	74		+2	+6	12	9				.06		.82													
Jul 21 1945	S	82	68	75		+3	+9	14	10				.01		.83													
Jul 22 1945	S	78	65	72		+0	+9	13	7						.83													
Jul 23 1945	M	75	65	70		-2	+7	10	5						.83													
Jul 24 1945	T	77	65	71		-1	+6	12	6						.83													
Jul 25 1945	W	78	67	73		+1	+7	11	8						.83													
Jul 26 1945	T	88	71	80		+8	+15	17	15						.83													
Jul 27 1945	F	77	65	71		-2	+13	12	6						.83													
Jul 28 1945	S	73	61	67		-6	+7	12	2						.83													
Jul 29 1945	S	72	66	69		-4	+3	6	4			.45		1.28														
Jul 30 1945	M	76	64	70		-3	+0	12	5						1.28													
Jul 31 1945	T	72	59	66		-6	-6	13	1						1.28													
AVG		78	64	66		-0	+8	14	0	6			.04					79%			SW	5.66						
MAX		88	71	80		+8	+19	23	1	15			.45				30.39								NW	34		
MIN		70	54	64		-7	-6	6									29.67											

Of Days - July 1945

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	5	≥90	≥70	1	≥70	None	22	None	31
>0	13	≥80	8	≥60	28	≥60	1	Trace	1
≥+5	3	≥70	31	≥50	31	≥50	3	≥.01	9
≥+10		≥60	31	<50		≥40	4	≥.10	4
<0	13	≥50	31	<40		<40	3	≥.20	3
≤-5	4	<50		<30		<30	1	≥.30	1
≤-10		<40		<20		<20	1	≥.40	1
		<30		<10		≤0		≥.50	
		<20		≤0		≤-10		≥.75	
		≤32		≤32		≤32		≥1.00	

TEMPERATURES	
Mean	71.35
Normal	71.5
Departure	-0.15
July 44	73.00
Avg High	78.03
Normal	79.5
Departure	-1.5
Avg Low	64.19
Normal	63.1
Departure	+1.1
Total Dep	-6
July 44	+45

LIQUID PRECIP	
Month	1.28
Normal	2.68
Departure	-1.40
% Of Norm	48%
July 44	0.57
Year	19.64
Year Norm	23.75
Year Dep	-4.11
% Of Norm	83%
July 44	17.22

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

HEATING DD	
Month	1
Normal	0
Departure	+1
% Of Norm	
July 44	0
Season	1
Seas Norm	0
Seas Dep	+1
% Of Norm	
July 44	0

COOLING DD	
Month	198
Normal	206
Departure	-8
% Of Norm	96%
July 44	248
Year	314
Year Norm	288
Year Dep	+26
% Of Norm	109%
July 44	352

SKY	
C	
P	
H	
M	
O	
F	
SS	58%
44	68%
Lq	29%
44	19%
Sn	
44	

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