

JULY 1943 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	HI	TEMPERATURE						DD		SKY			PRECIPITATION				BAROM		RH			DEW PT				WINDS			
		LO	M	12	DP	TDP	DF	H	C	E	M	L	LIQ	1H	MH	SNM	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI	SC		
Jul 1 43	T	73	51	62		-7	-7	22	3																				
Jul 2 43	F	76	54	65		-4	-11	22									30.41												
Jul 3 43	S	78	57	68		-1	-12	21		3																			
Jul 4 43	S	76	62	69		+0	-12	14		4																			
Jul 5 43	M	69	64	67		-2	-14	5		2		.53		.53															
Jul 6 43	T	81	62	72		+3	-11	19		7				.53															
Jul 7 43	W	68	58	63		-7	-18	10		2		.24		.77															
Jul 8 43	T	73	57	65		-5	-23	16						.77															
Jul 9 43	F	82	61	72		+2	-21	21		7				.77															
Jul 10 43	S	85	63	74		+4	-17	22		9				.77															
Jul 11 43	S	84	65	75		+5	-12	19		10				.77															
Jul 12 43	M	85	67	76		+6	-6	18		11				.77															
Jul 13 43	T	84	67	76		+6	+0	17		11		.09		.86															
Jul 14 43	W	82	68	75		+4	+4	14		10				.86															
Jul 15 43	T	84	66	75		+4	+8	18		10				.86															
Jul 16 43	F	87	64	76		+5	+13	23		11				.86															
Jul 17 43	S	82	62	72		+1	+14	20		7				.86															
Jul 18 43	S	88	68	78		+7	+21	20		13		.08		.94															
Jul 19 43	M	85	62	74		+3	+24	23		9				.94															
Jul 20 43	T	82	59	71		+0	+24	23		6				.94															
Jul 21 43	W	88	66	77		+5	+29	22		12		T		.94															
Jul 22 43	T	77	65	71		-1	+28	12		6		.37		1.31										SW	29				
Jul 23 43	F	75	64	70		-2	+26	11		5				1.31															
Jul 24 43	S	85	64	75		+3	+29	21		10				1.31															
Jul 25 43	S	81	66	74		+2	+31	15		9				1.31															
Jul 26 43	M	83	67	75		+3	+34	16		10		.64		1.95															
Jul 27 43	T	85	65	75		+3	+37	20		10				1.95															
Jul 28 43	W	85	69	77		+5	+42	16		12				1.95															
Jul 29 43	T	75	66	71		-1	+41	9		6		.17		2.12															
Jul 30 43	F	82	66	74		+2	+43	16		9		.54		2.66								29.66							
Jul 31 43	S	83	64	74		+1	+44	19		9				2.66															
AVG		81	63	74		+1	+11	18	0	7		.09							80%				SW	5.44					
MAX		88	69	78		+7	+44	23	3	13		.64					30.41								SW	29			
MIN		68	51	62		-7	-23	5																					

Of Days - July 1943

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	2	≥90	≥70	≥70	≥70	None	23	None	31
>0	20	≥80	21	≥60	25	≥60	≥60	Trace	1
≥+5	7	≥70	29	≥50	31	≥50	≥50	≥.01	8
≥+10		≥60	31	<50		≥40	≥40	≥.10	6
<0	9	≥50	31	<40		<40	<40	≥.20	5
≤-5	3	<50		<30		<30	<30	≥.30	4
≤-10		<40		<20		<20	<20	≥.40	3
		<30		<10		≤0	≤0	≥.50	3
		<20		≤0		≤-10	≤-10	≥.75	
		≤32		≤32		≤32	≤32	≥1.00	

TEMPERATURES	
Mean	71.97
Normal	70.8
Departure	+1.2
July 42	71.0
Avg High	80.74
Normal	78.3
Departure	+2.4
Avg Low	63.19
Normal	63.0
Departure	+0.2
Total Dep	+44
July 42	+13

LIQUID PRECIP	
Month	2.66
Normal	2.85
Departure	-.19
% Of Norm	93%
July 42	4.69
Year	18.15
Year Norm	25.42
Year Dep	-7.27
% Of Norm	71%
July 42	22.67

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
July 42	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
July 42	0.0

HEATING DD	
Month	5
Normal	0
Departure	+5
% Of Norm	
July 42	2
Season	5
Seas Norm	0
Seas Dep	+5
% Of Norm	
July 42	2

COOLING DD	
Month	228
Normal	229
Departure	-1
% Of Norm	100%
July 42	194
Year	369
Year Norm	319
Year Dep	+50
% Of Norm	116%
July 42	287

SKY	
C	
P	
H	
M	
O	
F	
SS	58%
42	68%
Lq	26%
42	32%
Sn	
42	

JULY 1943 WEATHER DATA - NEWPORT, RHODE ISLAND