

JULY 1947 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	T	TEMPERATURE							DD		SKY			PRECIPITATION				BAROM		RH	DEW PT			WINDS				
		HI	LO	M	12	DP	TDP	DF	H	C	E	M	L	LIQ	1H	MH	SNMP	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI	SC
Jul 1 1947	T	78	66	72		+2	+2	12		7					.00													
Jul 2 1947	W	80	64	72		+2	+4	16		7					.00													
Jul 3 1947	T	74	59	67		-3	+1	15		2					.00													
Jul 4 1947	F	75	61	68		-3	-2	14		3					.00													
Jul 5 1947	S	83	61	72		+1	-1	22		7					.00													
Jul 6 1947	S	79	64	72		+1	+0	15		7					.00													
Jul 7 1947	M	77	61	69		-2	-2	16		4					.00													
Jul 8 1947	T	74	61	68		-3	-5	13		3			.04		.04													
Jul 9 1947	W	80	68	74		+3	-2	12		9			.12		.16													
Jul 10 1947	T	80	69	75		+4	+2	11		10					.16													
Jul 11 1947	F	80	67	74		+3	+5	13		9					.16													
Jul 12 1947	S	77	67	72		+1	+6	10		7			.02		.18													
Jul 13 1947	S	81	65	73		+2	+8	16		8					.18													
Jul 14 1947	M	86	67	77		+6	+14	19		12					.18													
Jul 15 1947	T	80	69	75		+4	+18	11		10					.18													
Jul 16 1947	W	78	71	75		+3	+21	7		10					.18													
Jul 17 1947	T	81	72	77		+5	+26	9		12			.29		.47													
Jul 18 1947	F	82	71	77		+5	+31	11		12			.08		.55													
Jul 19 1947	S	75	69	72		+0	+31	6		7			.33		.88													
Jul 20 1947	S	77	65	71		-1	+30	12		6					.88													
Jul 21 1947	M	76	62	69		-3	+27	14		4					.88													
Jul 22 1947	T	75	67	71		-1	+26	8		6			2.58		3.46													
Jul 23 1947	W	77	65	71		-1	+25	12		6			.79		4.25													
Jul 24 1947	T	78	59	69		-3	+22	19		4					4.25													
Jul 25 1947	F	83	64	74		+2	+24	19		9					4.25			30.35										
Jul 26 1947	S	85	65	75		+3	+27	20		10					4.25													
Jul 27 1947	S	77	67	72		-1	+26	10		7					4.25													
Jul 28 1947	M	77	67	72		-1	+25	10		7			.28		4.53													
Jul 29 1947	T	82	65	74		+1	+26	17		9			.06		4.59													
Jul 30 1947	W	86	68	77		+4	+30	18		12					4.59													
Jul 31 1947	T	83	70	77		+5	+35	13		12			.02		4.61											SW	26	
AVG		79	66	77		+1	+15	14		8			.15						82%					SW	5.12			
MAX		86	72	77		+6	+35	22		12			2.58					30.35								SW	26	
MIN		74	59	67		-3	-5	6		2										29.65								

Of Days - July 1947

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	1	≥90	≥70	4	≥70	None	20	None	31
>0	19	≥80	15	≥60	29	≥60	Trace	Trace	31
≥+5	4	≥70	31	≥50	31	≥50	≥.01	11	≥0.1
≥+10		≥60	31	<50		≥40	≥.10	6	≥1
<0	11	≥50	31	<40		<40	≥.20	5	≥2
≤-5		<50		<30		<30	≥.30	3	≥3
≤-10		<40		<20		<20	≥.40	2	≥4
		<30		<10		≤0	≥.50	2	≥5
		<20		≤0		≤-10	≥.75	2	≥6
		≤32		≤32		≤32	≥1.00	1	≥9

TEMPERATURES	
Mean	72.68
Normal	71.5
Departure	+1.18
July 46	70.19
Avg High	79.23
Normal	79.5
Departure	-0.3
Avg Low	65.68
Normal	63.1
Departure	+2.6
Total Dep	+35
July 46	-42

LIQUID PRECIP	
Month	4.61
Normal	2.68
Departure	+1.93
% Of Norm	172%
July 46	1.78
Year	23.93
Year Norm	23.75
Year Dep	+1.18
% Of Norm	101%
July 46	20.55

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
July 46	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
July 46	0.0

HEATING DD	
Month	0
Normal	0
Departure	+0
% Of Nrm	
July 46	1
Season	0
Seas Norm	0
Seas Dep	+0
% Of Nrm	
July 46	1

COOLING DD	
Month	238
Normal	206
Departure	+32
% Of Norm	116%
July 46	162
Year	295
Year Norm	288
Year Dep	+7
% Of Norm	102%
July 46	239

SKY	
C	
P	
H	
M	
O	
F	
SS	55%
46	58%
Lq	35%
46	29%
Sn	
46	

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