JULY 1944 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE		TEMPERATURE HI	LO	M	12	DP	TDP	DF	DD H	C	SKY E M L	PRECIPITATION LIQ	1H	MH	SN	MH	D	BAROM HIGH	LOW	RH MN	DEW PT HI	LO	M	WINDS AVG	GUST	THI	SC
Jul 1 1944	S	80	61	71		+1	+1	19		6				.00													
Jul 2 1944	S	78	60	69		-1	+0	18		4				.00													
Jul 3 1944	M	77	55	66		-4	-4	22		1		.03		.03				30.30									
Jul 4 1944	T	76	55	66		-5	-9	21		1		.04		.07													
Jul 5 1944	W	83	59	71		+0	-9	24		6				.07													
Jul 6 1944	T	86	66	76		+5	-4	20		11				.07													
Jul 7 1944	F	88	64	76		+5	+1	24		11				.07													
Jul 8 1944	S	84	67	76		+5	+6	17		11				.07													
Jul 9 1944	S	88	66	77		+6	+12	22		12				.07													
Jul 10 1944	M	84	66	75		+4	+16	18		10				.07													
Jul 11 1944	T	87	67	77		+6	+22	20		12				.07													
Jul 12 1944	W	80	68	74		+3	+25	12		9				.07													
Jul 13 1944	T	85	67	76		+5	+30	18		11		T		.07													
Jul 14 1944	F	84	64	74		+3	+33	20		9				.07													
Jul 15 1944	S	83	63	73		+2	+35	20		8				.07													
Jul 16 1944	S	79	62	71		-1	+34	17		6		.16		.23		2									NW 32		
Jul 17 1944	M	80	60	70		-2	+32	20		5				.23													
Jul 18 1944	T	78	57	68		-4	+28	21		3				.23													
Jul 19 1944	W	76	60	68		-4	+24	16		3				.23													
Jul 20 1944	T	76	65	71		-1	+23	11		6				.23													
Jul 21 1944	F	80	61	71		-1	+22	19		6		.20		.43													
Jul 22 1944	S	80	56	68		-4	+18	24		3				.43													
Jul 23 1944	S	86	64	75		+3	+21	22		10				.43		2											
Jul 24 1944	M	85	67	76		+4	+25	18		11				.43													
Jul 25 1944	T	80	67	74		+2	+27	13		9		.08		.51													
Jul 26 1944	W	86	65	76		+4	+31	21		11				.51													
Jul 27 1944	T	80	69	75		+2	+33	11		10		.06		.57					29.64								
Jul 28 1944	F	84	65	75		+2	+35	19		10				.57													
Jul 29 1944	S	78	70	74		+1	+36	8		9				.57													
Jul 30 1944	S	82	69	76		+3	+39	13		11				.57													
Jul 31 1944	M	88	68	78		+6	+45	20		13				.57													
AVG		82	64	78		+1	+20	18		8		.02								74%				SW 5.52			
MAX		88	70	78		+6	+45	24		13		.20						30.30							NW 32		
MIN		76	55	66		-5	-9	8		1									29.64								

Of Days - July 1944

TEMP DEP		MX TMP		MIN TEMP		MX DEW		MIN DEW		LIQUID		SNOW		WINDS		SKY		SC	
Norm	1	≥90		≥70	1	≥70		≥70		None	25	None	31	W <3		CL	10	F	
>0	20	≥80	23	≥60	26	≥60		≥60		Trace	1	Trace		W <5		PC	11	HF	
≥+5	7	≥70	31	≥50	31	≥50		≥50		≥ .01	6	≥ 0.1		W <10		OV	10	HZ	
≥+10		≥60	31	<50		≥40		≥40		≥ .10	2	≥ 1		W ≥10				TS	
<0	10	≥50	31	<40		<40		<30		≥ .20	1	≥ 2		W ≥13				IP	
≤-5	1	<50		<30		<30		<20		≥ .30		≥ 3		G <20				Z	
≤-10		<40		<20		<20		<10		≥ .40		≥ 4		G <30		THI ≥100			
		<30		<10		<10		≤0		≥ .50		≥ 5		G ≥30	1	THI ≥90			
		<20		≤0		≤0		≤-10		≥ .75		≥ 6		G ≥40		THI ≥85			
		≤32		≤32		≤32		≤32		≥ 1.00		≥ 9		G ≥50		THI ≥80			

TEMPERATURES	
Mean	73.00
Normal	71.5
Departure	+1.50
July 43	72.19
Avg High	81.97
Normal	79.5
Departure	+2.5
Avg Low	63.65
Normal	63.1
Departure	+0.5
Total Dep	+45
July 43	+20

LIQUID PRECIP	
Month	.57
Normal	2.68
Departure	-2.11
% Of Norm	21%
July 43	2.66
Year	17.22
Year Norm	23.87
Year Dep	-6.65
% Of Norm	72%
July 43	18.15

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
July 43	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
July 43	0.0

HEATING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
July 43	5
Season	0
Seas Norm	0
Seas Dep	+0
% Of Norm	
July 43	5

COOLING DD	
Month	248
Normal	206
Departure	+42
% Of Norm	120%
July 43	228
Year	352
Year Norm	288
Year Dep	+64
% Of Norm	122%
July 43	369

SKY	
C	
P	
H	
M	
O	
F	
SS	68%
43	58%
Lq	19%
43	26%
Sn	
43	

JULY 1944 WEATHER DATA - NEWPORT, RHODE ISLAND