

JULY 1939 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	SNM	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI	SC		
Jul 1 1939	S	83	65	74		+5	+5	18					.01		.01														
Jul 2 1939	S	78	58	68		-2	+3	20							.01														
Jul 3 1939	M	79	56	68		-2	+1	23							.01														
Jul 4 1939	T	86	62	74		+4	+5	24							.01														
Jul 5 1939	W	86	65	76		+6	+11	21							.01														
Jul 6 1939	T	84	67	76		+6	+17	17							.01														
Jul 7 1939	F	85	67	76		+6	+23	18							.01														
Jul 8 1939	S	88	68	78		+7	+30	20					.05		.06														
Jul 9 1939	S	87	69	78		+7	+37	18							.06														
Jul 10 1939	M	85	66	76		+5	+42	19					.03		.09									SE	38				
Jul 11 1939	T	80	62	71		+0	+42	18							.09														
Jul 12 1939	W	79	61	70		-1	+41	18					.19		.28														
Jul 13 1939	T	78	57	68		-3	+38	21							.28														
Jul 14 1939	F	77	65	71		+0	+38	12					.10		.38			29.65											
Jul 15 1939	S	79	62	71		+0	+38	17							.38														
Jul 16 1939	S	74	57	66		-5	+33	17							.38														
Jul 17 1939	M	75	60	68		-3	+30	15							.38														
Jul 18 1939	T	79	61	70		-1	+29	18							.38														
Jul 19 1939	W	78	59	69		-2	+27	19							.38														
Jul 20 1939	T	79	56	68		-4	+23	23							.38														
Jul 21 1939	F	79	58	69		-3	+20	21							.38														
Jul 22 1939	S	75	59	67		-5	+15	16							.38			30.31											
Jul 23 1939	S	78	59	69		-3	+12	19							.38														
Jul 24 1939	M	81	61	71		-1	+11	20							.38														
Jul 25 1939	T	82	67	75		+3	+14	15					T		.38														
Jul 26 1939	W	76	66	71		-1	+13	10							.38														
Jul 27 1939	T	77	67	72		+0	+13	10					T		.38														
Jul 28 1939	F	80	68	74		+2	+15	12					.10		.48														
Jul 29 1939	S	82	68	75		+3	+18	14							.48														
Jul 30 1939	S	82	67	75		+3	+21	15					.01		.49														
Jul 31 1939	M	85	68	77		+5	+26	17					.52		1.01														
AVG		81	63	77		+1	+22	18					.03				29.980		75%			SW	7.30						
MAX		88	69	78		+7	+42	24					.52				30.31								SE	38			
MIN		74	56	66		-5	+1	10									29.65												

Of Days - July 1939

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC						
Norm	4	≥90	≥70	≥70	None	23	None	31	W <3	CL	12	F			
>0	13	≥80	15	≥60	22	≥60	≥60	Trace	3	Trace		W <5	PC	10	HF
≥+5	8	≥70	31	≥50	31	≥50	≥50	≥.01	8	≥ 0.1		W <10	OV	9	HZ
≥+10		≥60	31	<50		≥40	≥40	≥.10	4	≥ 1		W ≥10			TS
<0	14	≥50	31	<40		<40	<30	≥.20	1	≥ 2		W ≥13			IP
≤-5	2	<50		<30		<30	<20	≥.30	1	≥ 3		G <20			Z
≤-10		<40		<20		<20	<10	≥.40	1	≥ 4		G <30			THI ≥100
		<30		<10		<10	≤0	≥.50	1	≥ 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	71.97
Normal	71.2
Departure	+0.77
July 38	72.26
Avg High	80.52
Normal	78.6
Departure	+1.9
Avg Low	62.94
Normal	63.2
Departure	-0.3
Total Dep	+26
July 38	+35

LIQUID PRECIP	
Month	1.01
Normal	3.04
Departure	-2.03
% Of Norm	33%
July 38	6.62
Year	22.66
Year Norm	25.02
Year Dep	-2.36
% Of Norm	91%
July 38	30.51

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
July 38	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
July 38	0.0

HEATING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
July 38	5
Season	0
Seas Norm	0
Seas Dep	+0
% Of Norm	
July 38	5

COOLING DD	
Month	216
Normal	194
Departure	+22
% Of Norm	111%
July 38	230
Year	294
Year Norm	263
Year Dep	+31
% Of Norm	112%
July 38	291

SKY	
C	
P	
H	
M	
O	
F	
SS	71%
38	55%
Lq	26%
38	48%
Sn	
38	

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