

JULY 1936 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	W	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	H	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI	SC	
Jul 1 1936	W	76	57	67		-2	-2	19		2					.00															
Jul 2 1936	T	77	60	69		-1	-3	17		4					.00															
Jul 3 1936	F	74	60	67		-3	-6	14		2					.00															
Jul 4 1936	S	80	61	71		+1	-5	19		6					.00															
Jul 5 1936	S	77	63	70		+0	-5	14		5			.02	.02																
Jul 6 1936	M	74	59	67		-3	-8	15		2			T	.02																
Jul 7 1936	T	83	57	70		+0	-8	26		5				.02																
Jul 8 1936	W	88	68	78		+7	-1	20		13				.02																
Jul 9 1936	T	88	67	78		+7	+6	21		13			.66	.68												NNE	36			
Jul 10 1936	F	89	67	78		+7	+13	22		13				.68																
Jul 11 1936	S	83	65	74		+3	+16	18		9			T	.68																
Jul 12 1936	S	77	64	71		+0	+16	13		6			T	.68																
Jul 13 1936	M	78	64	71		+0	+16	14		6				.68																
Jul 14 1936	T	84	65	75		+4	+20	19		10			.52	1.20										29.52						
Jul 15 1936	W	81	64	73		+2	+22	17		8				1.20																
Jul 16 1936	T	79	61	70		-1	+21	18		5				1.20																
Jul 17 1936	F	79	59	69		-2	+19	20		4				1.20																
Jul 18 1936	S	77	61	69		-2	+17	16		4			.43	1.63																
Jul 19 1936	S	78	61	70		-1	+16	17		5				1.63																
Jul 20 1936	M	72	60	66		-6	+10	12		1			.48	2.11																
Jul 21 1936	T	68	61	65		-7	+3	7					T	2.11																
Jul 22 1936	W	77	61	69		-3	+0	16		4				2.11																
Jul 23 1936	T	76	60	68		-4	-4	16		3				2.11																
Jul 24 1936	F	75	65	70		-2	-6	10		5			.21	2.32																
Jul 25 1936	S	77	62	70		-2	-8	15		5			.02	2.34																
Jul 26 1936	S	75	57	66		-6	-14	18		1				2.34																
Jul 27 1936	M	77	58	68		-4	-18	19		3				2.34																
Jul 28 1936	T	84	61	73		+1	-17	23		8				2.34																
Jul 29 1936	W	86	68	77		+5	-12	18		12				2.34																
Jul 30 1936	T	78	62	70		-2	-14	16		5				2.34																
Jul 31 1936	F	77	59	68		-4	-18	18		3				2.34						30.29										
AVG		79	62	68		-1	+1	17		6			.08							29.881	79%				SW	4.81				
MAX		89	68	78		+7	+22	26		13			.66							30.29							NNE	36		
MIN		68	57	65		-7	-18	7																29.52						

Of Days - July 1936

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	4	≥90	≥70	≥70	None	24	None	31	W <3
>0	9	≥80	≥60	≥60	Trace	4	Trace		W <5
≥+5	4	≥70	≥50	≥50	≥.01	7	≥ 0.1		PC
≥+10		≥60	<50	≥40	≥.10	5	≥ 1		OV
<0	18	≥50	<40	<40	≥.20	5	≥ 2		W <10
≤-5	3	<50	<30	<30	≥.30	4	≥ 3		W ≥10
≤-10		<40	<20	<20	≥.40	4	≥ 4		W ≥13
		<30	<10	<10	≥.50	2	≥ 5		G <20
		<20	≤0	≤0	≥.75		≥ 6		G <30
		≤32	≤32	≤32	≥1.00		≥ 9		G ≥30
									1
									THI ≥100
									THI ≥90
									THI ≥85
									THI ≥80

TEMPERATURES	
Mean	70.55
Normal	71.2
Departure	-0.65
July 35	72.87
Avg High	78.84
Normal	78.6
Departure	+0.2
Avg Low	61.84
Normal	63.2
Departure	-1.4
Total Dep	-18
July 35	+54

LIQUID PRECIP	
Month	2.34
Normal	3.04
Departure	-0.70
% Of Norm	77%
July 35	3.14
Year	28.32
Year Norm	25.15
Year Dep	+3.17
% Of Norm	113%
July 35	23.61

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
July 35	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
July 35	0.0

HEATING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
July 35	0
Season	0
Seas Norm	0
Seas Dep	+0
% Of Norm	
July 35	0

COOLING DD	
Month	172
Normal	194
Departure	-22
% Of Norm	89%
July 35	244
Year	239
Year Norm	263
Year Dep	-24
% Of Norm	91%
July 35	336

SKY	
C	
P	
H	
M	
O	
F	
SS	58%
35	55%
Lq	23%
35	35%
Sn	
35	

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