

JUNE 1940 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	SN	MP	D	HIGH	LOW	MM	HI	LO	M	AVG	GUST	THI	SC	
Jun 1 1940	S	71	54	63		+1	+1	17	2				.02		.02														
Jun 2 1940	S	75	55	65		+3	+4	20					T		.02														
Jun 3 1940	M	81	58	70		+8	+12	23		5					.02														
Jun 4 1940	T	81	57	69		+7	+19	24		4					.02														
Jun 5 1940	W	84	58	71		+8	+27	26		6					.02														
Jun 6 1940	T	78	58	68		+5	+32	20		3					.02														
Jun 7 1940	F	75	55	65		+2	+34	20							.02														
Jun 8 1940	S	73	52	63		+0	+34	21		2					.02														
Jun 9 1940	S	75	54	65		+1	+35	21					T		.02														
Jun 10 1940	M	56	52	54		-10	+25	4	11				.21		.23														
Jun 11 1940	T	67	52	60		-4	+21	15	5						.23														
Jun 12 1940	W	71	56	64		+0	+21	15	1						.23														
Jun 13 1940	T	85	61	73		+9	+30	24		8			.02		.25														
Jun 14 1940	F	77	58	68		+3	+33	19		3					.25														
Jun 15 1940	S	74	57	66		+1	+34	17		1			.37		.62														
Jun 16 1940	S	75	54	65		+0	+34	21							.62														
Jun 17 1940	M	72	53	63		-2	+32	19	2						.62			30.34											
Jun 18 1940	T	73	54	64		-2	+30	19	1						.62														
Jun 19 1940	W	77	60	69		+3	+33	17		4			.50		1.12														
Jun 20 1940	T	69	51	60		-6	+27	18	5						1.12											NW	32		
Jun 21 1940	F	65	48	57		-9	+18	17	8				T		1.12														
Jun 22 1940	S	67	50	59		-8	+10	17	6						1.12														
Jun 23 1940	S	74	52	63		-4	+6	22	2				T		1.12														
Jun 24 1940	M	62	53	58		-9	-3	9	7				.45		1.57														
Jun 25 1940	T	59	52	56		-11	-14	7	9				.09		1.66														
Jun 26 1940	W	66	51	59		-9	-23	15	6				.22		1.88														
Jun 27 1940	T	74	52	63		-5	-28	22	2				.15		2.03														
Jun 28 1940	F	78	55	67		-1	-29	23		2			.02		2.05														
Jun 29 1940	S	76	62	69		+1	-28	14		4			.23		2.28				29.53										
Jun 30 1940	S	77	58	68		-1	-29	19		3					2.28														
AVG		73	55	64		-1	+13	18	2	1			.08					29.910	###					SW	5.18				
MAX		85	62	73		+9	+35	26	11	8			.50					30.34										32	
MIN		56	48	54		-11	-29	4										29.53											

# Days - June 1940

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	3	≥90	≥70	≥70	None	19	None	30	W <3
>0	13	≥80	≥60	≥60	Trace	4	Trace		W <5
≥+5	5	≥70	≥50	≥50	≥.01	11	≥ 0.1		W <10
≥+10		≥60	≥50	≥40	≥.10	7	≥ 1		W ≥10
<0	14	≥50	<40	<40	≥.20	6	≥ 2		W ≥13
≤-5	8	<50	<30	<30	≥.30	3	≥ 3		G <20
≤-10	2	<40	<20	<20	≥.40	2	≥ 4		G <30
		<30	<10	<10	≥.50	1	≥ 5		G ≥30
		<20	≤0	≤0	≥.75		≥ 6		G ≥40
		≤32	≤32	≤32	≥ 1.00		≥ 9		G ≥50
									THI ≥100
									THI ≥90
									THI ≥85
									THI ≥80

TEMPERATURES	
Mean	64.13
Normal	65.1
Departure	-0.97
June 39	65.67
Avg High	72.90
Normal	73.1
Departure	-0.2
Avg Low	54.73
Normal	56.5
Departure	-1.8
Total Dep	-29
June 39	+17

LIQUID PRECIP	
Month	2.28
Normal	3.17
Departure	-0.89
% Of Norm	72%
June 39	3.33
Year	22.23
Year Norm	22.11
Year Dep	+1.2
% Of Norm	101%
June 39	21.65

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
June 39	0.0
Season	31.1
Seas Norm	32.6
Seas Dep	-1.5
% Of Norm	95%
June 39	34.5

HEATING DD	
Month	69
Normal	65
Departure	+4
% Of Norm	106%
June 39	40
Season	6308
Seas Norm	5909
Seas Dep	+399
% Of Norm	107%
June 39	5637

COOLING DD	
Month	43
Normal	66
Departure	-23
% Of Norm	65%
June 39	60
Year	43
Year Norm	69
Year Dep	-26
% Of Norm	62%
June 39	78

SKY	
C	
P	
H	
M	
O	
F	
SS	57%
39	67%
Lq	37%
39	30%
Sn	
39	

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