

APRIL 1942 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	SN	MH	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	WC	SC			
Apr 1 1942	W	52	35	44		+1	+1	17	21				.06		.06		0.0														
Apr 2 1942	T	55	35	45		+2	+3	20	20						.06		0.0														
Apr 3 1942	F	55	40	48		+5	+8	15	17						.06		0.0														
Apr 4 1942	S	50	39	45		+1	+9	11	20						.06		0.0														
Apr 5 1942	S	46	34	40		-4	+5	12	25						.06		0.0														
Apr 6 1942	M	70	36	53		+9	+14	34	12						.06		0.0														
Apr 7 1942	T	61	39	50		+5	+19	22	15						.06		0.0														
Apr 8 1942	W	56	40	48		+3	+22	16	17						.06		0.0														
Apr 9 1942	T	45	34	40		-5	+17	11	25						.06		0.0														
Apr 10 1942	F	38	32	35		-11	+6	6	30				.32		.38	1.1	1.1									E		38			
Apr 11 1942	S	40	34	37		-9	-3	6	28				.03		.41		1.1	1						29.52							
Apr 12 1942	S	48	33	41		-5	-8	15	24				T		.41		1.1														
Apr 13 1942	M	53	34	44		-2	-10	19	21						.41		1.1														
Apr 14 1942	T	53	34	44		-3	-13	19	21						.41		1.1														
Apr 15 1942	W	60	42	51		+4	-9	18	14						.41		1.1														
Apr 16 1942	T	57	40	49		+2	-7	17	16				.24		.65		1.1							30.40							
Apr 17 1942	F	53	37	45		-3	-10	16	20						.65		1.1														
Apr 18 1942	S	57	42	50		+2	-8	15	15						.65		1.1														
Apr 19 1942	S	53	38	46		-2	-10	15	19						.65		1.1														
Apr 20 1942	M	49	40	45		-3	-13	9	20				.06		.71		1.1														
Apr 21 1942	T	50	40	45		-4	-17	10	20						.78		1.1														
Apr 22 1942	W	65	40	53		+4	-13	25	12						.78		1.1														
Apr 23 1942	T	70	41	56		+7	-6	29	9						.78		1.1														
Apr 24 1942	F	70	42	56		+6	+0	28	9						.78		1.1														
Apr 25 1942	S	70	44	57		+7	+7	26	8						.78		1.1														
Apr 26 1942	S	66	46	56		+6	+13	20	9						.78		1.1														
Apr 27 1942	M	59	37	48		-2	+11	22	17						.78		1.1														
Apr 28 1942	T	52	35	44		-7	+4	17	21						.78		1.1														
Apr 29 1942	W	59	40	50		-1	+3	19	15						.78		1.1														
Apr 30 1942	T	83	48	66		+15	+18	35		1					.78		1.1														
AVG		57	38	47		+1	+1	18	17	0			.03		0.0		0							30.006	69%		SW	6.67			
MAX		83	48	66		+15	+22	35	30	1			.32		1.1		1							30.40				E	38		
MIN		38	32	35		-11	-17	6	0															29.52							

Of Days - April 1942

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC					
Norm	≥90	≥70	≥70	≥70	None	24	None	29	W <3	CL	8	F		
>0	16	≥80	1	≥60	≥60	Trace	1	Trace	W <5	PC	10	HF		
≥+5	8	≥70	5	≥50	≥50	≥ .01	6	≥ 0.1	1	W <10	OV	12	HZ	
≥+10	1	≥60	9	<50	30	≥40	≥40	≥ .10	2	≥ 1	1	W ≥10	TS	
<0	14	≥50	24	<40	16	<40	<30	≥ .20	2	≥ 2		W ≥13	IP	
≤-5	5	<50	6	<30	<30	<20	≥ .30	1	≥ 3		G <20		Z	
≤-10	1	<40	1	<20	<20	<10	≥ .40		≥ 4		G <30		WC ≤32	
		<30		<10	<10	≤0	≥ .50		≥ 5		G ≥30	1	WC <10	
		<20		≤0	≤0	≤-10	≥ .75		≥ 6		G ≥40		WC ≤0	
		≤32		≤32	1	≤32	≥ 1.00		≥ 9		G ≥50		Depth T/1"	1

TEMPERATURES	
Mean	47.70
Normal	47.1
Departure	+0.60
April 41	50.07
Avg High	56.50
Normal	55.1
Departure	+1.4
Avg Low	38.37
Normal	38.5
Departure	-0.1
Total Dep	+18
April 41	+89

LIQUID PRECIP	
Month	.78
Normal	3.81
Departure	-3.03
% Of Norm	20%
April 41	1.72
Year	13.61
Year Norm	15.19
Year Dep	-1.58
% Of Norm	90%
April 41	11.19

SNOW	
Month	1.1
Normal	0.3
Departure	-0.7
% Of Norm	367%
April 41	0.0
Season	20.3
Seas Norm	33.7
Seas Dep	-13.4
% Of Norm	60%
April 41	41.1

HEATING DD	
Month	520
Normal	540
Departure	-20
% Of Norm	96%
April 41	448
Season	5239
Seas Norm	5413
Seas Dep	-174
% Of Norm	97%
April 41	5563

COOLING DD	
Month	1
Normal	0
Departure	+1
% Of Norm	
April 41	0
Year	1
Year Norm	0
Year Dep	+1
% Of Norm	
April 41	0

SKY	
C	
P	
H	
M	
O	
F	
SS	60%
41	63%
Lq	20%
41	30%
Sn	3%
41	0%

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