

# APRIL 1943 WEATHER DATA - NEWPORT, RHODE ISLAND

		TEMPERATURE						DD		SKY			PRECIPITATION					BAROM		RH			DEW PT			WINDS			
DATE	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 43	T	54	35	45		+2	+2	19	20				.03		.03		0.0												
Apr 2 43	F	56	36	46		+3	+5	20	19				.10		.13		0.0												
Apr 3 43	S	43	27	35		-8	-3	16	30				T		.13	T	T												
Apr 4 43	S	46	25	36		-7	-10	21	29				T		.13		T	T											
Apr 5 43	M	53	34	44		+1	-9	19	21				T		.13		T												
Apr 6 43	T	36	24	30		-14	-23	12	35						.13		T										NW	44	
Apr 7 43	W	43	20	32		-12	-35	23	33						.13		T												
Apr 8 43	T	42	33	38		-6	-41	9	27				.02		.15		T												
Apr 9 43	F	51	34	43		-1	-42	17	22						.15		T												
Apr 10 43	S	46	30	38		-7	-49	16	27						.15		T												
Apr 11 43	S	48	30	39		-6	-55	18	26						.15		T												
Apr 12 43	M	49	31	40		-5	-60	18	25				.45		.60		T												
Apr 13 43	T	54	39	47		+1	-59	15	18				.28		.88		T												
Apr 14 43	W	47	33	40		-6	-65	14	25				.33		1.21		T							28.99					
Apr 15 43	T	42	28	35		-11	-76	14	30						1.21		T												
Apr 16 43	F	45	27	36		-11	-87	18	29						1.21		T												
Apr 17 43	S	56	37	47		+0	-87	19	18				.04		1.25		T												
Apr 18 43	S	52	33	43		-4	-91	19	22						1.25		T					30.43							
Apr 19 43	M	46	37	42		-6	-97	9	23				.80		2.05		T												
Apr 20 43	T	44	37	41		-7	-104	7	24				.04		2.09		T												
Apr 21 43	W	43	33	38		-10	-114	10	27				.14		2.23		T												
Apr 22 43	T	47	33	40		-9	-123	14	25				.19		2.42		T												
Apr 23 43	F	62	37	50		+1	-122	25	15						2.42		T												
Apr 24 43	S	61	40	51		+2	-120	21	14						2.42		T												
Apr 25 43	S	67	41	54		+4	-116	26	11						2.42		T												
Apr 26 43	M	67	44	56		+6	-110	23	9						2.42		T												
Apr 27 43	T	56	40	48		-2	-112	16	17				T		2.42		T												
Apr 28 43	W	71	42	57		+6	-106	29	8				.29		2.71		T												
Apr 29 43	T	61	40	51		+0	-106	21	14				.61		3.32		T												
Apr 30 43	F	54	42	48		-3	-109	12	17						3.32		T												
AVG		51	34	43		-4	-71	17	22				.11			T	T					67%			NW	8.66			
MAX		71	44	57		+6	+5	29	35				.80			T	T	30.43									NW	44	
MIN		36	20	30		-14	-123	7	8															28.99					

### # Of Days - April 1943

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC	
Norm	2	≥90		≥70	≥70	None	17	CL	9	F
>0	9	≥80		≥60	≥60	Trace	3	PC	8	HF
≥+5	2	≥70	1	≥50	≥50	≥ .01	13	OV	13	HZ
≥+10		≥60	6	<50	30 ≥40	≥ .10	9			TS
<0	19	≥50	15	<40	23 <40	≥ .20	6			IP
≤-5	15	<50	15	<30	6 <30	≥ .30	4			Z
≤-10	5	<40	1	<20	<20	≥ .40	3			
		<30		<10	<10	≥ .50	2			
		<20		≤0	≤-10	≥ .75	1			
		≤32		≤32	9 ≤32	≥ 1.00				

TEMPERATURES	
Mean	42.73
Normal	46.6
Departure	-3.9
April 42	47.4
Avg High	51.40
Normal	55.1
Departure	-3.7
Avg Low	34.07
Normal	38.4
Departure	-4.3
Total Dep	-109
April 42	+32

LIQUID PRECIP	
Month	3.32
Normal	4.15
Departure	-.83
% Of Norm	80%
April 42	0.78
Year	11.06
Year Norm	15.75
Year Dep	-4.69
% Of Norm	70%
April 42	13.61

SNOW	
Month	T
Normal	0.7
Departure	-0.7
% Of Norm	0%
April 42	1.1
Season	41.5
Seas Norm	35.4
Seas Dep	+6.1
% Of Norm	117%
April 42	20.3

HEATING DD	
Month	660
Normal	531
Departure	+129
% Of Norm	124%
April 42	520
Season	5760
Seas Norm	5377
Seas Dep	+383
% Of Norm	107%
April 42	5239

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
April 42	1
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
April 42	1

SKY	
C	
P	
H	
M	
O	
F	
SS	57%
42	60%
Lq	43%
42	20%
Sn	0%
42	3%

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