

APRIL 1941 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	TIME	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 1941	T	56	34	45		+2	+2	22	20				T		T														
Apr 2 1941	W	44	37	41		-2	+0	7	24				.06		.06														
Apr 3 1941	T	56	36	46		+3	+3	20	19						.06														
Apr 4 1941	F	56	35	46		+2	+5	21	19						.06														
Apr 5 1941	S	46	33	40		-4	+1	13	25				.40		.46														
Apr 6 1941	S	42	35	39		-5	-4	7	26				.33		.79					29.61						NE	40		
Apr 7 1941	M	52	32	42		-3	-7	20	23						.79														
Apr 8 1941	T	60	35	48		+3	-4	25	17						.79														
Apr 9 1941	W	57	35	46		+1	-3	22	19						.79														
Apr 10 1941	T	62	39	51		+5	+2	23	14						.79														
Apr 11 1941	F	60	38	49		+3	+5	22	16						.79														
Apr 12 1941	S	56	35	46		+0	+5	21	19						.79				30.47										
Apr 13 1941	S	55	34	45		-1	+4	21	20				.01		.80														
Apr 14 1941	M	76	45	61		+14	+18	31	4				.01		.81														
Apr 15 1941	T	75	47	61		+14	+32	28	4						.81														
Apr 16 1941	W	74	48	61		+14	+46	26	4						.81														
Apr 17 1941	T	57	43	50		+2	+48	14	15				.03		.84														
Apr 18 1941	F	73	44	59		+11	+59	29	6				T		.84														
Apr 19 1941	S	63	45	54		+6	+65	18	11						.84														
Apr 20 1941	S	68	46	57		+9	+74	22	8						.84														
Apr 21 1941	M	73	52	63		+14	+88	21	2						.84														
Apr 22 1941	T	56	42	49		+0	+88	14	16						.84														
Apr 23 1941	W	53	37	45		-4	+84	16	20				T		.84														
Apr 24 1941	T	53	43	48		-2	+82	10	17				.71		1.55														
Apr 25 1941	F	54	39	47		-3	+79	15	18						1.55														
Apr 26 1941	S	44	37	41		-9	+70	7	24				.03		1.58														
Apr 27 1941	S	51	37	44		-6	+64	14	21				.14		1.72														
Apr 28 1941	M	73	44	59		+8	+72	29	6						1.72														
Apr 29 1941	T	68	46	57		+6	+78	22	8						1.72														
Apr 30 1941	W	79	44	62		+11	+89	35	3						1.72														
AVG		60	40	50		+3	+38	20	15				.06						30.065	71%			SW	8.49					
MAX		79	52	63		+14	+89	35	26				.71						30.47							NE	40		
MIN		42	32	39		-9	-7	7	2										29.61										

Of Days - April 1941

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	2	≥90	≥70	≥70	≥70	None	21	None	30
>0	18	≥80	≥60	≥60	≥60	Trace	3	W <3	CL 14
≥+5	11	≥70	7	≥50	1	≥50	9	W <5	PC 5
≥+10	6	≥60	13	<50	29	≥40	4	W <10	OV 11
<0	10	≥50	26	<40	17	<40	3	W ≥10	
≤-5	3	<50	4	<30		<30	3	W ≥13	TS
≤-10		<40		<20		<20	3	G <20	IP
		<30		<10		<10	2	G <30	Z
		<20		≤0		≤0	1	G ≥30	1
		≤32		≤32	1	≤32		G ≥40	1
						≥1.00		G ≥50	
									Depth T/1"

TEMPERATURES	
Mean	50.07
Normal	47.1
Departure	+2.97
April 40	44.23
Avg High	59.73
Normal	55.1
Departure	+4.6
Avg Low	39.90
Normal	38.5
Departure	+1.4
Total Dep	+89
April 40	-44

LIQUID PRECIP	
Month	1.72
Normal	3.81
Departure	-2.09
% Of Norm	45%
April 40	5.35
Year	11.19
Year Norm	15.19
Year Dep	-4.00
% Of Norm	74%
April 40	14.89

SNOW	
Month	0.0
Normal	0.3
Departure	-0.7
% Of Norm	0%
April 40	0.2
Season	41.1
Seas Norm	33.7
Seas Dep	+7.4
% Of Norm	122%
April 40	31.1

HEATING DD	
Month	448
Normal	540
Departure	-92
% Of Norm	83%
April 40	623
Season	5563
Seas Norm	5413
Seas Dep	+150
% Of Norm	103%
April 40	5939

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
April 40	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
April 40	0

SKY	
C	
P	
H	
M	
O	
F	
SS	63%
40	47%
Lq	30%
40	50%
Sn	0%
40	3%

APRIL 1941 WEATHER DATA - NEWPORT, RHODE ISLAND