

APRIL 1947 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
Apr 1 1947	T	46	30	38		-5	-5	16	27					.00		0.0													
Apr 2 1947	W	49	38	44		+1	-4	11	21				.86	.86		0.0													
Apr 3 1947	T	47	38	43		+0	-4	9	22				.79	1.65		0.0													
Apr 4 1947	F	46	31	39		-5	-9	15	26					1.65		0.0													
Apr 5 1947	S	49	38	44		+0	-9	11	21				1.35	3.00		0.0													
Apr 6 1947	S	54	45	50		+6	-3	9	15				.20	3.20		0.0													
Apr 7 1947	M	54	40	47		+2	-1	14	18					3.20		0.0													
Apr 8 1947	T	52	34	43		-2	-3	18	22					3.20		0.0													
Apr 9 1947	W	44	37	41		-4	-7	7	24				.24	3.44		0.0													
Apr 10 1947	T	55	35	45		-1	-8	20	20					3.44		0.0													
Apr 11 1947	F	61	43	52		+6	-2	18	13					3.44		0.0													
Apr 12 1947	S	60	47	54		+8	+6	13	11				.15	3.59		0.0													
Apr 13 1947	S	58	40	49		+3	+9	18	16					3.59		0.0													
Apr 14 1947	M	46	40	43		-4	+5	6	22					3.59		0.0													
Apr 15 1947	T	63	39	51		+4	+9	24	14				.02	3.61		0.0													
Apr 16 1947	W	52	41	47		+0	+9	11	18				.95	4.56		0.0													
Apr 17 1947	T	55	41	48		+0	+9	14	17				.16	4.72		0.0													
Apr 18 1947	F	55	39	47		-1	+8	16	18				T	4.72		0.0													
Apr 19 1947	S	56	43	50		+2	+10	13	15				T	4.72		0.0													
Apr 20 1947	S	43	38	41		-7	+3	5	24				.05	4.77		0.0													
Apr 21 1947	M	41	32	37		-12	-9	9	28				.09	4.86	0.2	0.2													
Apr 22 1947	T	45	32	39		-10	-19	13	26				.05	4.91	0.2	T													
Apr 23 1947	W	45	34	40		-9	-28	11	25					4.91	0.2									30.53					
Apr 24 1947	T	57	42	50		+0	-28	15	15					4.91	0.2														
Apr 25 1947	F	52	40	46		-4	-32	12	19				.07	4.98	0.2														
Apr 26 1947	S	51	40	46		-4	-36	11	19				.33	5.31	0.2														
Apr 27 1947	S	55	40	48		-2	-38	15	17				.10	5.41	0.2										29.51		SW	47	
Apr 28 1947	M	47	32	40		-11	-49	15	25					5.41	0.2														
Apr 29 1947	T	54	38	46		-5	-54	16	19					5.41	0.2														
Apr 30 1947	W	59	46	53		+2	-52	13	12				.02	5.43	0.2														
AVG		52	38	45		-2	-11	13	20				.18		0.0	0				69%				SW	8.51				
MAX		63	47	54		+8	+10	24	28				1.35		0.2	T				30.53								47	
MIN		41	30	37		-12	-54	5	11															29.51					

# Of Days - April 1947

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	5	≥90	≥70	≥70	None	14	None	29	W <3
>0	9	≥80	≥60	≥60	Trace	2	Trace		W <5
≥+5	3	≥70	≥50	≥50	≥.01	16	≥ 0.1	1	W <10
≥+10		≥60	<50	30	≥.10	10	≥ 1		W ≥10
<0	16	≥50	<40	16	≥.20	7	≥ 2		W ≥13
≤-5	8	<50	<30	<30	≥.30	5	≥ 3		G <20
≤-10	3	<40	<20	<20	≥.40	4	≥ 4		G <30
		<30	<10	<10	≥.50	4	≥ 5		G ≥30
		<20	≤0	≤0	≥.75	4	≥ 6		G ≥40
		≤32	≤32	5	≥ 1.00	1	≥ 9		G ≥50
									WC ≤32
									WC <10
									WC ≤0
									Depth T/1"

TEMPERATURES	
Mean	45.37
Normal	47.1
Departure	-1.73
April 46	45.50
Avg High	51.70
Normal	55.1
Departure	-3.4
Avg Low	38.43
Normal	38.5
Departure	-0.1
Total Dep	-52
April 46	-48

LIQUID PRECIP	
Month	5.43
Normal	3.81
Departure	+1.62
% Of Norm	143%
April 46	2.53
Year	12.47
Year Norm	15.19
Year Dep	-2.72
% Of Norm	82%
April 46	11.11

SNOW	
Month	0.2
Normal	0.3
Departure	-0.1
% Of Norm	67%
April 46	0.3
Season	15.6
Seas Norm	33.7
Seas Dep	-18.1
% Of Norm	46%
April 46	29.6

HEATING DD	
Month	589
Normal	540
Departure	+49
% Of Norm	109%
April 46	585
Season	5149
Seas Norm	5413
Seas Dep	-264
% Of Norm	95%
April 46	5401

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
April 46	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
April 46	0

SKY	
C	
P	
H	
M	
O	
F	
SS	50%
46	50%
Lq	53%
46	47%
Sn	3%
46	3%

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