

APRIL 1938 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 1938	F	64	43	54		+13	+13	21	11				.07	.07		0.0													
Apr 2 1938	S	48	37	43		+2	+15	11	22				.02	.09		0.0													
Apr 3 1938	S	44	33	39		-3	+12	11	26					.09		0.0													
Apr 4 1938	M	49	32	41		-1	+11	17	24				.03	.12		0.0													
Apr 5 1938	T	44	28	36		-7	+4	16	29					.12		0.0													
Apr 6 1938	W	38	26	32		-11	-7	12	33				.06	.18	0.7	0.7													
Apr 7 1938	T	42	30	36		-7	-14	12	29				.24	.42	2.1	2.8	1												
Apr 8 1938	F	41	30	36		-7	-21	11	29				.58	1.00	1.3	4.1	2	30.47											
Apr 9 1938	S	42	36	39		-5	-26	6	26				.85	1.85		4.1	2		29.08										
Apr 10 1938	S	44	32	38		-6	-32	12	27				T	1.85		4.1	1								NW	37			
Apr 11 1938	M	45	29	37		-8	-40	16	28					1.85		4.1	T												
Apr 12 1938	T	56	41	49		+4	-36	15	16				T	1.85		4.1													
Apr 13 1938	W	59	42	51		+6	-30	17	14					1.85		4.1													
Apr 14 1938	T	59	45	52		+7	-23	14	13				T	1.85		4.1													
Apr 15 1938	F	75	45	60		+14	-9	30	5				.10	1.95		4.1													
Apr 16 1938	S	62	43	53		+7	-2	19	12					1.95		4.1													
Apr 17 1938	S	51	40	46		-1	-3	11	19					1.95		4.1													
Apr 18 1938	M	53	48	51		+4	+1	5	14				.41	2.36		4.1													
Apr 19 1938	T	71	49	60		+13	+14	22	5				.01	2.37		4.1													
Apr 20 1938	W	69	51	60		+22	+36	18	5					2.37		4.1													
Apr 21 1938	T	65	50	58		+10	+46	15	7				.01	2.38		4.1													
Apr 22 1938	F	56	45	51		+3	+49	11	14				.01	2.39		4.1													
Apr 23 1938	S	58	40	49		+1	+50	18	16					2.39		4.1													
Apr 24 1938	S	58	37	48		-1	+49	21	17					2.39		4.1													
Apr 25 1938	M	51	43	47		-2	+47	8	18				T	2.39		4.1													
Apr 26 1938	T	65	40	53		+3	+50	25	12					2.39		4.1													
Apr 27 1938	W	63	42	53		+3	+53	21	12					2.39		4.1													
Apr 28 1938	T	80	48	64		+14	+67	32	1					2.39		4.1													
Apr 29 1938	F	61	43	52		+1	+68	18	13				.25	2.64		4.1													
Apr 30 1938	S	53	41	47		-4	+64	12	18				.20	2.84		4.1													
AVG		56	40	48		+2	+14	16	17				.09		0.1	0	30.040	72%						SW	8.56				
MAX		80	51	64		+22	+68	32	33				.85		2.1	2	30.47									NW	37		
MIN		38	26	32		-11	-40	5	1									29.08											

# Of Days - April 1938

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC							
Norm	≥90	≥70	≥70	≥70	None	16	None	27	W <3	CL	10	F				
>0	17	≥80	1	≥60	≥60	≥60	Trace	4	Trace	W <5	PC	7	HF			
≥+5	9	≥70	3	≥50	2	≥50	≥.01	14	≥0.1	3	W <10	OV	13	HZ		
≥+10	6	≥60	10	<50	28	≥40	≥.10	7	≥1	2	W ≥10			TS		
<0	13	≥50	20	<40	11	<40	≥.20	6	≥2	1	W ≥13			IP		
≤-5	7	<50	10	<30	3	<30	≥.30	3	≥3		G <20			Z		
≤-10	1	<40	1	<20		<20	≥.40	3	≥4		G <30			WC ≤32		
		<30		<10		<10	≥.50	2	≥5		G ≥30	1		WC <10		
		<20		≤0		≤-10	≥.75	1	≥6		G ≥40			WC ≤0		
		≤32		≤32	7	≤32	≥1.00		≥9		G ≥50			Depth T/1"	1	4

TEMPERATURES	
Mean	47.83
Normal	45.7
Departure	+2.13
April 37	46.17
Avg High	55.53
Normal	53.2
Departure	+2.3
Avg Low	39.63
Normal	38.1
Departure	+1.5
Total Dep	+64
April 37	+14

LIQUID PRECIP	
Month	2.84
Normal	4.02
Departure	-1.18
% Of Norm	71%
April 37	5.29
Year	12.06
Year Norm	15.52
Year Dep	-3.46
% Of Norm	78%
April 37	15.69

SNOW	
Month	4.1
Normal	1.0
Departure	-0.7
% Of Norm	410%
April 37	0.0
Season	28.0
Seas Norm	32.4
Seas Dep	-4.4
% Of Norm	86%
April 37	11.8

HEATING DD	
Month	515
Normal	575
Departure	-60
% Of Norm	90%
April 37	565
Season	5402
Seas Norm	5534
Seas Dep	-132
% Of Norm	98%
April 37	5249

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
April 37	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
April 37	0

SKY	
C	
P	
H	
M	
O	
F	
SS	57%
37	50%
Lq	47%
37	43%
Sn	10%
37	0%

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