

APRIL 1949 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 1949	F	47	35	41		-2	-2	12	24						.00																	
Apr 2 1949	S	55	36	46		+3	+1	19	19					.00																		
Apr 3 1949	S	51	39	45		+2	+3	12	20				T	T	T																	
Apr 4 1949	M	45	40	43		-1	+2	5	22				.25	.07	.25																	
Apr 5 1949	T	55	39	47		+3	+5	16	18						.25																	
Apr 6 1949	W	53	42	48		+4	+9	11	17				1.56	.44	1.81					29.14						SW	56					
Apr 7 1949	T	57	43	50		+5	+14	14	15						1.81																	
Apr 8 1949	F	52	41	47		+2	+16	11	18				.28	.16	2.09																	
Apr 9 1949	S	47	37	42		-3	+13	10	23						2.09																	
Apr 10 1949	S	56	38	47		+1	+14	18	18						2.09																	
Apr 11 1949	M	59	39	49		+3	+17	20	16						2.09																	
Apr 12 1949	T	59	37	48		+2	+19	22	17						2.09																	
Apr 13 1949	W	62	43	53		+7	+26	19	12				.05	.03	2.14																	
Apr 14 1949	T	67	47	57		+10	+36	20	8				.60	.18	2.74																	
Apr 15 1949	F	58	44	51		+4	+40	14	14				.01	.01	2.75																	
Apr 16 1949	S	52	38	45		-2	+38	14	20				.01	.01	2.76																	
Apr 17 1949	S	46	35	41		-7	+31	11	24						2.76																	
Apr 18 1949	M	47	35	41		-7	+24	12	24				.09	.04	2.85																	
Apr 19 1949	T	60	40	50		+2	+26	20	15				1.17	.26	4.02																	
Apr 20 1949	W	60	39	50		+2	+28	21	15						4.02																	
Apr 21 1949	T	67	44	56		+7	+35	23	9						4.02																	
Apr 22 1949	F	62	46	54		+5	+40	16	11				.03	.01	4.05																	
Apr 23 1949	S	65	47	56		+7	+47	18	9				.43	.24	4.48																	
Apr 24 1949	S	60	44	52		+2	+49	16	13						4.48																	
Apr 25 1949	M	52	33	43		-7	+42	19	22						4.48																	
Apr 26 1949	T	55	43	49		-1	+41	12	16						4.48																	
Apr 27 1949	W	70	49	60		+10	+51	21	5				.09	.06	4.57																	
Apr 28 1949	T	55	41	48		-3	+48	14	17						4.57																	
Apr 29 1949	F	55	37	46		-5	+43	18	19						4.57				30.39													
Apr 30 1949	S	64	46	55		+4	+47	18	10						4.57																	
AVG		56	41	49		+2	+27	16	16				.15								72%				SW	8.01						
MAX		70	49	60		+10	+51	23	24				1.56	.44					30.39							SW	56					
MIN		45	33	41		-7	-2	5	5											29.14												

Of Days - April 1949

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC			
Norm	≥90	≥70	≥70	≥70	None	18	None	30	W <3	CL	5	F
>0	20	≥80	≥60	≥60	Trace	1	Trace		W <5	PC	12	HF
≥+5	7	≥70	1	≥50	≥50	≥.01	12	≥ 0.1	W <10	OV	13	HZ
≥+10	2	≥60	10	<50	30	≥40	≥.10	6	≥ 1	W ≥10		TS
<0	10	≥50	25	<40	14	<40	≥.20	6	≥ 2	W ≥13		IP
≤-5	4	<50	5	<30	<30	<20	≥.30	4	≥ 3	G <20		Z
≤-10		<40		<20	<20	<10	≥.40	4	≥ 4	G <30		WC ≤32
		<30		<10	<10	≤0	≥.50	3	≥ 5	G ≥30	1	WC <10
		<20		≤0	≤0	≤-10	≥.75	2	≥ 6	G ≥40	1	WC ≤0
		≤32		≤32	≤32	≤32	≥ 1.00	2	≥ 9	G ≥50	1	Depth T/1"

TEMPERATURES	
Mean	48.67
Normal	47.1
Departure	+1.57
April 48	46.07
Avg High	56.43
Normal	55.1
Departure	+1.3
Avg Low	40.57
Normal	38.5
Departure	+2.1
Total Dep	+47
April 48	-31

LIQUID PRECIP	
Month	4.57
Normal	3.81
Departure	+0.76
% Of Norm	120%
April 48	3.92
Year	16.17
Year Norm	15.19
Year Dep	+0.98
% Of Norm	106%
April 48	15.93

SNOW	
Month	0.0
Normal	0.3
Departure	-0.3
% Of Norm	0%
April 48	T
Season	39.2
Seas Norm	33.7
Seas Dep	+5.5
% Of Norm	116%
April 48	52.5

HEATING DD	
Month	490
Normal	540
Departure	-50
% Of Norm	91%
April 48	568
Season	4832
Seas Norm	5413
Seas Dep	-581
% Of Norm	89%
April 48	5731

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
April 48	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
April 48	0

SKY	
C	
P	
H	
M	
O	
F	
SS	57%
48	53%
Lq	40%
48	37%
Sn	0%
48	0%

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