

OCTOBER 1947 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	W	TEMPERATURE							DD	SKY	PRECIPITATION				BAROM		RH			DEW PT				WINDS				
		HI	LO	M	12	DP	TDP	DF			H	E	M	L	LIQ	1H	MH	SM	HD	HIGH	LOW	MN	HI	LO	M	AVG	GUST	WC
Oct 1 1947	W	56	39	48		-11	-11	17	17																			
Oct 2 1947	T	59	48	54		-5	-16	11	11																			
Oct 3 1947	F	65	45	55		-4	-20	20	10																			
Oct 4 1947	S	68	48	58		-1	-21	20	7																			
Oct 5 1947	S	70	53	62		+3	-18	17	3																			
Oct 6 1947	M	76	57	67		+9	-9	19		2																		
Oct 7 1947	T	75	58	67		+9	+0	17		2																		
Oct 8 1947	W	74	60	67		+9	+9	14		2		.02		.02														
Oct 9 1947	T	66	48	57		+0	+9	18	8					.02														
Oct 10 1947	F	63	43	53		-4	+5	20	12					.02														
Oct 11 1947	S	65	45	55		-2	+3	20	10					.02														
Oct 12 1947	S	68	45	57		+1	+4	23	8					.02														
Oct 13 1947	M	67	48	58		+2	+6	19	7					.02														
Oct 14 1947	T	77	54	66		+10	+16	23		1				.02														
Oct 15 1947	W	71	52	62		+7	+23	19	3					.02														
Oct 16 1947	T	75	51	63		+8	+31	24	2					.02														
Oct 17 1947	F	72	60	66		+11	+42	12		1				.02														
Oct 18 1947	S	73	60	67		+13	+55	13		2				.02														
Oct 19 1947	S	70	63	67		+13	+68	7		2		.03		.05			29.74											
Oct 20 1947	M	77	60	69		+15	+83	17		4				.05														
Oct 21 1947	T	74	55	65		+11	+94	19						.05														
Oct 22 1947	W	67	49	58		+5	+99	18	7					.05														
Oct 23 1947	T	73	50	62		+9	+108	23	3					.05														
Oct 24 1947	F	55	41	48		-5	+103	14	17					.05			30.54											
Oct 25 1947	S	60	40	50		-2	+101	20	15					.05														
Oct 26 1947	S	68	50	59		+7	+108	18	6					.05														
Oct 27 1947	M	75	53	64		+12	+120	22	1					.05														
Oct 28 1947	T	69	57	63		+12	+132	12	2					.05														
Oct 29 1947	W	65	53	59		+8	+140	12	6		.94			.99														
Oct 30 1947	T	55	47	51		+0	+140	8	14		.92			1.91														
Oct 31 1947	F	53	45	49		-1	+139	8	16		1.32			3.23												NE	43	
AVG		68	51	49		+4	+50	17	6	1		.10						###			SW	5.99						
MAX		77	63	69		+15	+140	24	17	4		1.32					30.54									NE	43	
MIN		53	39	48		-11	-21	7									29.74											

Of Days - October 1947

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	2	≥90	≥70	≥70	None	26	None	31	W <3
>0	20	≥80	≥60	5	≥60	≥60	Trace	Trace	W <5
≥+5	17	≥70	14	≥50	17	≥50	≥.01	5	≥ 0.1
≥+10	8	≥60	26	<50	14	≥40	≥.10	3	≥ 1
<0	9	≥50	31	<40	1	<40	≥.20	3	≥ 2
≤-5	3	<50		<30		<30	≥.30	3	≥ 3
≤-10	1	<40		<20		<20	≥.40	3	≥ 4
		<30		<10		<10	≥.50	3	≥ 5
		<20		≤0		≤-10	≥.75	3	≥ 6
		≤32		≤32		≤32	≥ 1.00	1	≥ 9

TEMPERATURES	
Mean	59.55
Normal	55.1
Departure	+4.45
Oct 1946	57.81
Avg High	67.77
Normal	63.4
Departure	+4.4
Avg Low	50.87
Normal	46.3
Departure	+4.6
Total Dep	+139
Oct 1946	+85

LIQUID PRECIP	
Month	3.23
Normal	3.05
Departure	+18
% Of Norm	106%
Oct 1946	.36
Year	32.19
Year Norm	34.01
Year Dep	-1.82
% Of Norm	95%
Oct 1946	34.53

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Oct 1946	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Oct 1946	0.0

HEATING DD	
Month	185
Normal	317
Departure	-132
% Of Norm	58%
Oct 1946	234
Season	321
Seas Norm	414
Seas Dep	-93
% Of Norm	78%
Oct 1946	305

COOLING DD	
Month	16
Normal	4
Departure	+12
% Of Norm	400%
Oct 1946	11
Year	648
Year Norm	539
Year Dep	+109
% Of Norm	120%
Oct 1946	426

SKY	
C	
P	
H	
M	
O	
F	
SS	71%
46	68%
Lq	16%
46	19%
Sn	
46	

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