

OCTOBER 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	SNM	HD	HIGH	LOW	MN	HI	LO	M	AVG	GUST	WC
Oct 1 1938	S	63	48	56		-4	-4	15	9					.00														
Oct 2 1938	S	58	45	52		-7	-11	13	13					.00				30.42										
Oct 3 1938	M	58	46	52		-7	-18	12	13					.00														
Oct 4 1938	T	62	48	55		-4	-22	14	10					.00														
Oct 5 1938	W	69	47	58		+0	-22	22	7					.00														
Oct 6 1938	T	58	48	53		-5	-27	10	12				.11	.11														
Oct 7 1938	F	53	43	48		-10	-37	10	17					.11														
Oct 8 1938	S	60	41	51		-6	-43	19	14					.11														
Oct 9 1938	S	64	49	57		+0	-43	15	8					.11														
Oct 10 1938	M	65	47	56		-1	-44	18	9					.11														
Oct 11 1938	T	75	51	63		+7	-37	24	2					.11														
Oct 12 1938	W	76	56	66		+10	-27	20	1					.11														
Oct 13 1938	T	75	58	67		+11	-16	17	2					.11														
Oct 14 1938	F	64	60	62		+7	-9	4	3				.11	.22														
Oct 15 1938	S	74	54	64		+9	+0	20	1				T	.22														
Oct 16 1938	S	74	52	63		+8	+8	22	2					.22														
Oct 17 1938	M	83	55	69		+15	+23	28	4					.22														
Oct 18 1938	T	63	54	59		+5	+28	9	6					.22														
Oct 19 1938	W	66	52	59		+5	+33	14	6					.22														
Oct 20 1938	T	76	58	67		+14	+47	18	2				.01	.23														
Oct 21 1938	F	60	48	54		+1	+48	12	11				.04	.27				29.42							NE	35		
Oct 22 1938	S	60	47	54		+1	+49	13	11					.27														
Oct 23 1938	S	61	51	56		+4	+53	10	9					.27														
Oct 24 1938	M	63	51	57		+5	+58	12	8				2.17	2.44														
Oct 25 1938	T	57	45	51		-1	+57	12	14				.01	2.45														
Oct 26 1938	W	62	44	53		+2	+59	18	12					2.45														
Oct 27 1938	T	65	54	60		+9	+68	11	5					2.45														
Oct 28 1938	F	60	53	57		+6	+74	7	8				.62	3.07														
Oct 29 1938	S	58	51	55		+5	+79	7	10				.08	3.15														
Oct 30 1938	S	53	47	50		+0	+79	6	15				.01	3.16														
Oct 31 1938	M	49	41	45		-5	+74	8	20				.01	3.17														
AVG		64	50	45		+2	+15	14	8	0			.10				30.077	###					SW	6.30				
MAX		83	60	69		+15	+79	28	20	4			2.17				30.42								NE	35		
MIN		49	41	45		-10	-44	4									29.42											

Of Days - October 1938

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	3	≥90	≥70	≥70	None	21	W <3	CL 14	F
>0	18	≥80	≥60	≥60	Trace	1	W <5	PC 5	HF
≥+5	14	≥70	≥50	≥50	≥.01	10	W <10	OV 12	HZ
≥+10	4	≥60	≥50	≥40	≥.10	4	W ≥10		TS
<0	10	≥50	<40	<40	≥.20	2	W ≥13		IP
≤-5	6	<50	<30	<30	≥.30	2	G <20		Z
≤-10	1	<40	<20	<20	≥.40	2	G <30		WC ≤32
		<30	<10	<10	≥.50	2	G ≥30	1	WC <10
		<20	≤0	≤0	≥.75	1	G ≥40		WC ≤0
		≤32	≤32	≤32	≥1.00	1	G ≥50		Depth T/1"

TEMPERATURES	
Mean	57.06
Normal	54.7
Departure	+2.36
Oct 1937	52.71
Avg High	64.00
Normal	61.7
Departure	+2.3
Avg Low	49.81
Normal	47.3
Departure	+2.5
Total Dep	+74
Oct 1937	-61

LIQUID PRECIP	
Month	3.17
Normal	3.41
Departure	-.24
% Of Norm	93%
Oct 1937	4.11
Year	43.19
Year Norm	35.67
Year Dep	+7.52
% Of Norm	121%
Oct 1937	35.24

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Oct 1937	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Oct 1937	0.0

HEATING DD	
Month	255
Normal	322
Departure	-67
% Of Norm	79%
Oct 1937	382
Season	347
Seas Norm	405
Seas Dep	-58
% Of Norm	86%
Oct 1937	497

COOLING DD	
Month	9
Normal	0
Departure	+9
% Of Norm	
October 37	1
Year	591
Year Norm	501
Year Dep	+90
% Of Norm	118%
October 37	656

SKY	
C	
P	
H	
M	
O	
F	
SS	61%
Lq	48%
37	32%
37	26%
Sn	
37	

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Extratropical Depression on 24-25th