

OCTOBER 1940 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	T	TEMPERATURE							DD	SKY			PRECIPITATION				BAROM		RH			DEW PT				WINDS			
		HI	LO	M	12	DP	TDP	DF		H	E	M	L	LIQ	1H	MH	S	M	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	WC	SC
Oct 1 1940	T	53	49	51		-9	-9	4	14				.14		.14														
Oct 2 1940	W	63	52	58		-1	-10	11	7				.36		.50														
Oct 3 1940	T	62	50	56		-3	-13	12	9				.18		.68														
Oct 4 1940	F	59	48	54		-5	-18	11	11						.68														
Oct 5 1940	S	63	48	56		-2	-20	15	9						.68														
Oct 6 1940	S	64	53	59		+1	-19	11	6						.68														
Oct 7 1940	M	72	58	65		+7	-12	14							.68														
Oct 8 1940	T	67	56	62		+5	-7	11	3			T			.68														
Oct 9 1940	W	64	51	58		+1	-6	13	7						.68														
Oct 10 1940	T	61	46	54		-3	-9	15	11						.68														
Oct 11 1940	F	68	44	56		+0	-9	24	9						.68														
Oct 12 1940	S	73	51	62		+6	-3	22	3						.68														
Oct 13 1940	S	75	56	66		+10	+7	19	1						.68														
Oct 14 1940	M	67	49	58		+3	+10	18	7						.68														
Oct 15 1940	T	72	44	58		+3	+13	28	7				.17		.85														
Oct 16 1940	W	49	37	43		-12	+1	12	22						.85														
Oct 17 1940	T	52	38	45		-9	-8	14	20				.04		.89														
Oct 18 1940	F	54	37	46		-8	-16	17	19				.13		1.02														
Oct 19 1940	S	47	30	39		-15	-31	17	26						1.02														
Oct 20 1940	S	48	34	41		-12	-43	14	24						1.02														
Oct 21 1940	M	48	32	40		-13	-56	16	25						1.02														
Oct 22 1940	T	48	30	39		-14	-70	18	26						1.02														
Oct 23 1940	W	58	40	49		-3	-73	18	16						1.02														
Oct 24 1940	T	70	49	60		+8	-65	21	5						1.02														
Oct 25 1940	F	56	43	50		-2	-67	13	15				.05		1.07														
Oct 26 1940	S	56	37	47		-4	-71	19	18				.02		1.09														
Oct 27 1940	S	50	34	42		-9	-80	16	23						1.09														
Oct 28 1940	M	46	35	41		-10	-90	11	24						1.09														
Oct 29 1940	T	51	32	42		-8	-98	19	23						1.09														
Oct 30 1940	W	45	43	44		-6	-104	2	21				.44		1.53														
Oct 31 1940	T	53	43	48		-2	-106	10	17				.71		2.24														
AVG		59	44	48		-3	-35	15	14	0			.07																
MAX		75	58	66		+10	+13	28	26	1			.71																
MIN		45	30	39		-15	-106	2																					

Of Days - October 1940

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	1	≥90	≥70	≥70	None	21	None	31	W <3
>0	9	≥80	≥60	≥60	Trace	1	Trace		W <5
≥+5	5	≥70	5	≥50	8	≥50	≥.01	10	≥ 0.1
≥+10	1	≥60	14	<50	23	≥40	≥.10	7	≥ 1
<0	21	≥50	24	<40	11	<40	≥.20	3	≥ 2
≤-5	13	<50	7	<30		<30	≥.30	3	≥ 3
≤-10	6	<40		<20		<20	≥.40	2	≥ 4
		<30		<10		<10	≥.50	1	≥ 5
		<20		≤0		≤-10	≥.75		≥ 6
		≤32		≤32	4	≤32	≥ 1.00		≥ 9

TEMPERATURES	
Mean	51.26
Normal	54.7
Departure	-3.44
Oct 1939	54.10
Avg High	58.52
Normal	61.7
Departure	-3.2
Avg Low	43.52
Normal	47.3
Departure	-3.8
Total Dep	-106
Oct 1939	-18

LIQUID PRECIP	
Month	2.24
Normal	3.41
Departure	-1.17
% Of Norm	66%
Oct 1939	4.41
Year	31.60
Year Norm	35.80
Year Dep	-4.20
% Of Norm	88%
Oct 1939	35.72

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Oct 1939	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Oct 1939	0.0

HEATING DD	
Month	427
Normal	322
Departure	+105
% Of Norm	133%
Oct 1939	347
Season	547
Seas Norm	405
Seas Dep	+142
% Of Norm	135%
Oct 1939	418

COOLING DD	
Month	1
Normal	0
Departure	+1
% Of Norm	
October 39	5
Year	480
Year Norm	501
Year Dep	-21
% Of Norm	96%
October 39	634

SKY	
C	
P	
H	
M	
O	
F	
SS	61%
39	52%
Lq	32%
39	35%
Sn	
39	

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