

OCTOBER 1951 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	TEMPERATURE							DD	SKY	PRECIPITATION				BAROM		RH	DEW PT			WINDS				WC	SC			
	HI	LO	M	12	DP	TDP	DF			H	C	E	M	L	LIQ		1H	MH	SMP	D	HIGH	LOW	MN			HI	LO	M
Oct 1 51	M	67	50	59	50	+0	+0	17	6	O	O	O					30.18	29.90	67%	52	37	45	W	3.1	SW	12		
Oct 2 51	T	73	55	64	55	+5	+5	18	1	O	M	O	T	T	T		29.90	29.79	82%	63	50	57	SSW	4.5	SSW	20		F
Oct 3 51	W	66	57	62	66	+3	+8	9	3	F	O	F	T	T	T		30.02	29.86	97%	64	56	60	NNE	5.9	NNE	16		X
Oct 4 51	T	65	57	61	57	+2	+10	8	4	F	O	O	.14	.09	.14		29.98	29.79	95%	63	56	60	NNE	10.0	NNE	27		X
Oct 5 51	F	68	62	65	62	+6	+16	6	6	F	O	O	T	T	.14		29.79	29.59	94%	65	61	63	NNE	13.0	NNE	33		X
Oct 6 51	S	78	58	68	63	+10	+26	20	3	O	M	O			.14		29.90	29.69	82%	64	53	59	NNE	5.7	NNE	17		
Oct 7 51	S	61	51	56	58	-2	+24	10	9	O	O	O	.86	.29	1.00		30.12	29.80	90%	55	49	52	NE	10.8	NE	26		F
Oct 8 51	M	67	50	59	61	+1	+25	17	6	O	P	C	.14	.12	1.14		29.80	29.67	72%	62	41	52	WSW	7.5	WSW	28		F
Oct 9 51	T	62	45	54	50	-3	+22	17	11	P	P	O			1.14		30.08	29.80	56%	43	35	39	WSW	6.0	NW	18		
Oct 10 51	W	57	42	50	45	-7	+15	15	15	M	O	O	T	T	1.14		30.21	29.97	72%	44	36	40	NE	9.3	NE	24		
Oct 11 51	T	55	45	50	50	-7	+8	10	15	O	O	O	.48	.18	1.62		29.99	29.66	81%	51	43	47	NE	14.5	NE	37		F
Oct 12 51	F	62	42	52	45	-4	+4	20	13	O	P	C	T	T	1.62		30.19	29.78	63%	43	31	37	NW	10.8	NW	24		
Oct 13 51	S	55	36	46	42	-10	-6	19	19	C	C	C			1.62		30.56	30.19	55%	43	28	36	NNW	4.8	NNW	14		
Oct 14 51	S	58	34	46	36	-10	-16	24	19	C	C	C			1.62		30.69	30.40	72%	39	32	36	NW	4.5	NW	18		
Oct 15 51	M	68	40	54	40	-1	-17	28	11	P	P	C			1.62		30.40	30.27	76%	54	39	47	SSE	3.6	SW	16		F
Oct 16 51	T	70	48	59	48	+4	-13	22	6	P	C	C			1.62		30.31	30.13	74%	53	33	43	S	2.6	S	13		F
Oct 17 51	W	63	50	57	50	+2	-11	13	8	P	O	F			1.62		30.38	30.10	92%	56	48	52	N	8.8	NE	19		X
Oct 18 51	T	61	53	57	56	+3	-8	8	8	O	O	O	T	T	1.62		30.38	30.25	88%	57	47	52	NE	10.7	NE	25		F
Oct 19 51	F	68	47	58	53	+4	-4	21	7	O	P	P			1.62		30.25	30.00	68%	51	44	48	NNW	4.8	NNE	15		
Oct 20 51	S	59	42	51	53	-3	-7	17	14	P	P	C			1.62		30.16	29.97	63%	46	34	40	NW	4.5	N	16		
Oct 21 51	S	61	36	49	42	-5	-12	25	16	C	C	C			1.62		30.34	30.16	66%	41	33	37	NW	2.7	NW	12		
Oct 22 51	M	63	42	53	42	+0	-12	21	12	C	P	P			1.62		30.37	30.21	77%	49	37	43	SW	3.5	SW	15		
Oct 23 51	T	67	43	55	44	+2	-10	24	10	P	P	C			1.62		30.35	30.22	77%	53	40	47	SSW	3.7	SSW	16		
Oct 24 51	W	70	54	62	54	+9	-1	16	3	M	O	O	.14	.07	1.76		30.22	30.02	91%	63	52	58	S	6.5	S	26		F
Oct 25 51	T	65	49	57	65	+5	+4	16	8	O	P	P	.64	.42	2.40		30.11	29.89	71%	63	39	51	SW	12.4	SW	34		FT
Oct 26 51	F	69	42	56	49	+4	+8	27	9	C	P	P			2.40		30.21	29.94	56%	43	35	39	SW	4.8	SW	15		
Oct 27 51	S	69	51	60	55	+8	+16	18	5	M	M	O			2.40		29.94	29.72	59%	50	35	43	NW	8.0	NW	22		
Oct 28 51	S	56	42	49	51	-2	+14	14	16	O	O	O	.34	.11	2.74		29.82	29.43	76%	44	31	38	NNE	4.5	NE	14		F
Oct 29 51	M	50	39	45	42	-6	+8	11	20	P	C	P			2.74		30.02	29.53	61%	39	24	32	WNW	8.8	NW	25		
Oct 30 51	T	57	36	47	39	-4	+4	21	18	P	O	O			2.74		30.15	30.02	68%	45	28	37	W	3.2	SW	13		
Oct 31 51	W	65	48	57	48	+7	+11	17	8	O	O	P	T	T	2.74		30.02	29.86	80%	55	45	50	SSW	5.7	SSW	28		F
AVG		64	47	57	51	+0	+4	17	10				.09				30.04		75%		46.21	NNE	6.75	SW	21			
MAX		78	62	68	66	+10	+26	28	20				.86	.42			30.69	30.40	97%	65	61	63	NE	14.5	NE	37		
MIN		50	34	45	36	-10	-17	6									29.79	29.43	55%	39	24	32	S	2.6	SW	12		

Number Of Days - Oct 1951

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	2	≥90	≥70	≥70	≥70	None	24	None	31	W <3	4	CL	4	F	11			
>0	16	≥80	≥60	1	≥60	8	≥60	1	Trace	7	Trace	PC	11	HF	4			
≥+5	7	≥70	4	≥50	12	≥50	19	≥50	6	≥.01	7	W <10	24	OV	16	HZ		
≥+10	1	≥60	23	<50	19	≥40	29	≥40	14	≥.10	7	W ≥10	7			TS	1	
<0	13	≥50	31	<40	5	<40	2	<30	3	≥.20	4	W ≥13	2			IP		
≤-5	6	<50		<30		<30		<20		≥.30	4	≥ 3		G <20	17		Z	
≤-10	2	<40		<20		<20		<10		≥.40	3	≥ 4		G <30	28			
		<30		<10		<10		≤0		≥.50	2	≥ 5		G ≥30	3			WC ≤32
		<20		≤0		≤0		≤-10		≥.75	1	≥ 6		G ≥40				WC <10
		≤32		≤32		≤32		≤32	6	≥ 1.00		≥ 9		G ≥50				WC ≤0
																		Depth T/1"

TEMPERATURES	
Mean	55.42
Normal	55.1
Departure	+0.32
Oct 1950	56.23
Avg High	63.71
Normal	63.4
Departure	+0.3
Avg Low	46.65
Normal	46.3
Departure	+0.3
Total Dep	+11
Oct 1950	+36

LIQUID PRECIP	
Month	2.74
Normal	3.05
Departure	-.31
% Of Norm	90%
Oct 1950	1.58
Year	29.65
Year Norm	34.01
Year Dep	-4.36
% Of Norm	87%
Oct 1950	25.74

SNOW	
Month	0.0
Normal	0.1
Departure	-0.1
% Of Norm	0%
Oct 1950	0.0
Season	0.0
Seas Norm	0.1
Seas Dep	-0.1
% Of Norm	0%
Oct 1950	0.0

HEATING DD	
Month	300
Normal	317
Departure	-17
% Of Norm	95%
Oct 1950	277
Season	375
Seas Norm	414
Seas Dep	-39
% Of Norm	91%
Oct 1950	432

COOLING DD	
Month	3
Normal	4
Departure	-1
% Of Norm	75%
Oct 1950	5
Year	547
Year Norm	539
Year Dep	+8
% Of Norm	101%
Oct 1950	467

SKY	
C	20%
P	26%
H	
M	6%
O	42%
F	5%
SS	48%
50	61%
Lq	23%
50	13%
Sn	
50	

Remnants of Hurricane How on 5th

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