

OCTOBER 1976 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	SN	MH	D	HIGH	LOW	MN			HI	LO	M	AVG	GUST	
Oct 1 76	F	63	54	59	56	-1	-1	9	6	O	O	O	.22	.05	.22				29.96	29.85	87%	56	49	53	NE	9.7	NE	26	F		
Oct 2 76	S	61	53	57	54	-3	-4	8	8	O	O	O	.09	.02	.31				29.94	29.82	93%	57	51	54	NNE	10.3	NNE	30	F		
Oct 3 76	S	65	55	60	55	+1	-3	10	5	F	O	M	.03	.01	.34				29.97	29.83	88%	59	48	54	NNE	6.7	N	18	X		
Oct 4 76	M	68	48	58	55	-1	-4	20	7	P	C	P			.34			30.29	29.97	78%	52	46	49	NE	7.2	NE	19				
Oct 5 76	T	63	50	57	50	-1	-5	13	8	M	O	O	.01	.01	.35				30.24	30.06	92%	57	50	54	NNE	7.8	N	24	F		
Oct 6 76	W	68	57	63	57	+5	+0	11	2	F	O	O	.02	.01	.37				30.12	29.96	97%	67	57	62	NE	2.0	S	11	F		
Oct 7 76	T	70	60	65	60	+7	+7	10		F	O	O			.37			30.11	29.95	87%	61	59	60	SW	3.9	WSW	13	X			
Oct 8 76	F	72	59	66	60	+8	+15	13	1	F	O	F			.37			30.12	29.84	90%	67	59	63	S	4.7	SSE	16	X			
Oct 9 76	S	71	55	63	59	+6	+21	16	2	F	O	M	1.14	.43	1.51				29.84	29.19	88%	69	47	58	S	11.5	WSW	36	XH		
Oct 10 76	S	63	43	53	55	-4	+17	20	12	M	P	C	.01	.01	1.52				29.90	29.45	65%	47	31	39	W	13.4	WNW	37			
Oct 11 76	M	55	34	45	43	-11	+6	21	20	C	C	C			1.52			30.30	29.88	67%	35	27	31	NNW	5.3	NW	16				
Oct 12 76	T	58	33	46	34	-10	-4	25	19	C	P	C			1.52			30.40	30.03	69%	38	29	34	W	2.9	SW	13				
Oct 13 76	W	61	39	50	39	-6	-10	22	15	C	P	M		T	1.52			30.03	29.57	74%	52	36	44	SW	7.3	SSW	20				
Oct 14 76	T	61	47	54	55	-1	-11	14	11	O	P	P	.08		1.60			29.60	29.37	68%	53	29	41	WNW	12.4	WNW	43	FT			
Oct 15 76	F	65	40	53	47	-2	-13	25	12	P	P	C			1.60			29.87	29.52	58%	50	28	39	WSW	14.7	WSW	48				
Oct 16 76	S	64	47	56	60	+1	-12	17	9	M	P	P			1.60			29.90	29.72	55%	52	29	41	WNW	10.3	NW	31				
Oct 17 76	S	53	38	46	47	-8	-20	15	19	M	O	O	.01	.01	1.61			30.17	29.90	72%	43	27	35	N	3.1	N	13				
Oct 18 76	M	50	37	44	38	-10	-30	13	21	O	P	C	.16	.12	1.77			30.19	29.95	69%	38	21	30	NW	9.5	NNW	30	F			
Oct 19 76	T	49	32	41	37	-13	-43	17	24	C	M	P			1.77			30.53	30.19	58%	33	18	26	WNW	2.7	S	12				
Oct 20 76	W	58	38	48	38	-6	-49	20	17	O	O	M	.02	.01	1.79			30.32	29.75	89%	56	33	45	WSW	6.5	S	27	F			
Oct 21 76	T	61	47	54	58	+1	-48	14	11	O	O	O	1.43	.53	3.22			29.75	29.16	75%	59	30	45	E	15.8	WSW	47	F			
Oct 22 76	F	55	39	47	47	-6	-54	16	18	P	O	M			3.22			30.01	29.68	52%	30	24	27	W	12.0	W	34				
Oct 23 76	S	52	35	44	39	-9	-63	17	21	P	P	P			3.22			30.26	30.01	63%	31	25	28	W	10.9	W	32				
Oct 24 76	S	50	34	42	35	-11	-74	16	23	M	O	O	.03	.01	3.25			30.33	30.06	86%	49	29	39	SSE	4.3	SSE	16	F			
Oct 25 76	M	57	49	53	49	+1	-73	8	12	O	O	O	.31	.07	3.56			30.06	29.60	88%	50	47	49	WSW	3.9	WSW	16	F			
Oct 26 76	T	54	39	47	49	-5	-78	15	18	O	O	M	.68	.18	4.24			29.87	29.60	82%	52	28	40	N	12.7	N	35	F			
Oct 27 76	W	43	28	36	39	-16	-94	15	29	C	P	M			4.24			30.40	29.87	56%	28	14	21	NNW	9.2	N	27				
Oct 28 76	T	44	28	36	28	-16	-110	16	29	M	P	P			4.24			30.41	29.99	56%	27	18	23	NW	5.2	WNW	16				
Oct 29 76	F	55	35	45	35	-6	-116	20	20	P	C	C			4.24			30.23	29.83	58%	33	27	30	W	6.8	WNW	23				
Oct 30 76	S	58	40	49	40	-2	-118	18	16	P	M	O			4.24			30.23	29.90	67%	40	33	37	W	6.6	W	19				
Oct 31 76	S	60	45	53	45	+2	-116	15	12	O	O	O	.15	.06	4.39			29.90	29.52	92%	57	40	49	SSW	8.5	S	32	F			
AVG		59	43	51	47	-4	-35	16	14	0			.14					29.94		75%		41.73	W	7.99	N	25					
MAX		72	60	66	60	+8	+21	25	29	1			1.43	.53				30.53	30.19	97%	69	59	63	E	15.8	WSW	48				
MIN		43	28	36	28	-16	-118	8										29.60	29.16	52%	27	14	21	NE	2.0	S	11				

Number Of Days - Oct 1976

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC				
Norm	≥90	≥70	≥70	≥70	None	15	None	31	W <3 4 CL 3 F 12				
>0	9	≥80	≥60	1	≥60	4	≥60	Trace	1	Trace	W <5 10 PC 11 HF 4		
≥+5	4	≥70	3	≥50	8	≥50	18	≥50	5	≥.01	16	≥0.1	W <10 19 OV 17 HZ 1
≥+10		≥60	16	<50	23	≥40	22	≥40	11	≥.10	7	≥1	W ≥10 12 TS 1
<0	22	≥50	28	<40	14	<40	9	<30	15	≥.20	5	≥2	W ≥13 4 IP
≤-5	14	<50	3	<30	2	<30	2	<20	3	≥.30	4	≥3	G <20 13 Z
≤-10	7	<40		<20		<20		<10		≥.40	3	≥4	G <30 19 WC ≤32
		<30		<10		<10		≤0		≥.50	3	≥5	G ≥30 12 WC <10
		<20		≤0		≤-10		≥.75	2	≥6		≥6	G ≥40 3 WC ≤0
		≤32		≤32	3	≤32	4	≤32	17	≥1.00	2	≥9	G ≥50 Depth T/1 "

TEMPERATURES	
Mean	51.29
Normal	55.0
Departure	-3.71
Oct 1975	55.97
Avg High	58.94
Normal	62.9
Departure	-4.0
Avg Low	43.16
Normal	47.1
Departure	-3.9
Total Dep	-116
Oct 1975	+29

LIQUID PRECIP	
Month	4.39
Normal	3.52
Departure	+0.87
% Of Norm	125%
Oct 1975	4.72
Year	31.93
Year Norm	36.25
Year Dep	-4.32
% Of Norm	88%
Oct 1975	40.61

SNOW	
Month	0.0
Normal	0.1
Departure	-0.1
% Of Norm	0%
Oct 1975	0.0
Season	0.0
Seas Norm	0.1
Seas Dep	-0.1
% Of Norm	0%
Oct 1975	0.0

HEATING DD	
Month	426
Normal	339
Departure	+87
% Of Norm	126%
Oct 1975	281
Season	531
Seas Norm	433
Seas Dep	+98
% Of Norm	123%
Oct 1975	391

COOLING DD	
Month	1
Normal	6
Departure	-5
% Of Norm	17%
Oct 1975	1
Year	517
Year Norm	579
Year Dep	-62
% Of Norm	89%
Oct 1975	571

SKY	
C	15%
P	24%
H	
M	16%
O	39%
F	6%
SS	45%
75	48%
Lq	52%
75	39%
Sn	
75	