

OCTOBER 1970 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	SN	MM	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	WC	SC	
	Oct 1 70	T	63	52	58	52	-1	-1	11	7	O	O	P			.00			30.00	29.80	74%	47	43	45	W	3.2	NNE	11	
Oct 2 70	F	64	48	56	52	-3	-4	16	9	P	M	O			.00			30.01	29.80	77%	55	41	48	S	5.1	S	17		F
Oct 3 70	S	73	58	66	58	+7	+3	15	1	M	O	O	T	T	T			29.80	29.62	80%	63	53	58	SSW	8.3	NW	26		F
Oct 4 70	S	68	54	61	63	+2	+5	14	4	M	M	P	.53	.19	.53			29.96	29.77	70%	54	36	45	W	6.5	NW	20		F
Oct 5 70	M	63	46	55	54	-4	+1	17	10	C	P	P			.53			30.19	29.96	65%	38	35	37	NW	6.5	NW	18		
Oct 6 70	T	64	43	54	46	-4	-3	21	11	C	P	M			.53			30.31	30.16	68%	48	37	43	SSW	4.5	SSW	16		
Oct 7 70	W	69	59	64	59	+6	+3	10	1	M	P	C			.53			30.29	30.13	73%	56	48	52	SW	4.4	SSW	14		
Oct 8 70	T	68	58	63	59	+5	+8	10	2	F	O	O			.53			30.28	30.12	83%	59	56	58	S	3.5	SSE	12		X
Oct 9 70	F	72	53	63	58	+6	+14	19	2	F	P	P			.53			30.29	30.12	77%	60	52	56	SSE	3.0	SSE	11		X
Oct 10 70	S	65	54	60	56	+3	+17	11	5	F	F	O			.53			30.32	30.17	93%	63	52	58	NE	2.6	ENE	10		X
Oct 11 70	S	70	58	64	58	+7	+24	12	1	O	O	P			.53			30.35	30.16	79%	57	53	55	ESE	3.3	NE	11		F
Oct 12 70	M	70	55	63	58	+7	+31	15	2	F	M	O			.53			30.28	30.08	84%	59	54	57	SSW	4.2	S	15		X
Oct 13 70	T	71	60	66	60	+10	+41	11	1	O	M	M			.53			30.19	30.01	80%	60	58	59	SW	6.0	SSE	17		F
Oct 14 70	W	71	61	66	63	+10	+51	10	1	O	M	O			.53			30.18	29.99	82%	62	58	60	SW	8.4	WSW	22		F
Oct 15 70	T	72	53	63	66	+8	+59	19	2	O	O	O	T	T	.53			30.08	29.86	78%	63	47	55	SW	8.9	WSW	25		
Oct 16 70	F	67	50	59	67	+4	+63	17	6	O	O	P	.98	.28	1.51			30.01	29.79	82%	65	38	52	NNE	10.2	NNW	28		F
Oct 17 70	S	50	38	44	50	-11	+52	12	21	C	O	M			1.51			30.02	29.83	65%	38	20	29	NNW	13.6	NNW	33		
Oct 18 70	S	63	36	50	38	-4	+48	27	15	C	P	C			1.51			30.09	29.88	60%	40	23	32	W	12.1	NW	31		
Oct 19 70	M	59	45	52	45	-2	+46	14	13	C	C	C			1.51			30.57	30.09	51%	38	22	30	NNW	6.2	N	23		
Oct 20 70	T	58	35	47	45	-7	+39	23	18	C	P	M			1.51			30.63	30.47	68%	35	23	29	SW	3.6	S	15		
Oct 21 70	W	59	42	51	42	-3	+36	17	14	O	O	O			1.51			30.53	30.25	76%	49	35	42	ESE	3.6	SE	16		
Oct 22 70	T	64	54	59	54	+6	+42	10	6	O	O	O	T	T	1.51			30.36	30.07	85%	58	49	54	ESE	7.6	ESE	21		F
Oct 23 70	F	62	60	61	62	+8	+50	2	4	O	O	O	1.96	.41	3.47			30.07	29.73	93%	62	58	60	ESE	8.0	ESE	28		F
Oct 24 70	S	69	59	64	62	+11	+61	10	1	O	O	O	.03	.01	3.50			30.05	29.71	75%	58	49	54	N	9.3	N	25		
Oct 25 70	S	65	53	59	60	+7	+68	12	6	O	O	O	.01	.01	3.51			30.12	29.99	78%	52	42	47	NE	10.1	ENE	27		
Oct 26 70	M	58	48	53	53	+1	+69	10	12	O	O	O	.03	.01	3.54			30.25	30.06	87%	53	41	47	ENE	13.6	ENE	34		F
Oct 27 70	T	49	40	45	48	-7	+62	9	20	O	O	M	.04	.02	3.58			30.45	30.25	77%	41	27	34	NE	12.8	NNE	36		F
Oct 28 70	W	52	32	42	40	-9	+53	20	23	P	C	C			3.58			30.46	30.25	60%	30	25	28	NNW	5.6	N	17		
Oct 29 70	T	57	34	46	34	-5	+48	23	19	C	C	C			3.58			30.50	30.26	68%	35	28	32	NNE	5.1	ENE	19		
Oct 30 70	F	55	35	45	36	-6	+42	20	20	P	P	P			3.58			30.58	30.37	71%	36	30	33	NW	2.4	SW	12		
Oct 31 70	S	57	35	46	35	-4	+38	22	19	P	M	O			3.58			30.57	30.28	73%	40	33	37	W	2.5	W	11		F
AVG		63	49	56	53	+1	+34	15	9	0			.12					30.14		75%				SW	6.60	NW	20		
MAX		73	61	66	67	+11	+69	27	23	1			1.96	.41				30.63	30.47	93%	65	58	60	NNW	13.6	NNE	36		
MIN		49	32	42	34	-11	-4	2										29.80	29.62	51%	30	20	28	NW	2.4	ENE	10		

Number Of Days - Oct 1970

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID		SNOW		WINDS	SKY	SC			
Norm	≥90	≥70	≥70	≥70	None	24	None	31	W <3	6	CL	4	F	12
>0	≥80	≥60	3	≥60	8	≥60	Trace	3	W <5	14	PC	6	HF	4
≥+5	≥70	7	≥50	17	≥50	18	≥50	9	W <10	25	OV	21	HZ	
≥+10	≥60	21	<50	14	≥40	24	≥40	17	W ≥10	6			TS	
<0	≥50	30	<40	7	<40	7	<30	7	W ≥13	3			IP	
≤-5	<50	1	<30		<30		<20		G <20	17			Z	
≤-10	<40		<20		<20		<10		G <30	27	WC	≤32		
	<30		<10		<10		≤0		G ≥30	4	WC	<10		
	<20		≤0		≤0		≤-10		G ≥40		WC	≤0		
	≤32		≤32	1	≤32	1	≤32	8	G ≥50		Depth T/1"			

TEMPERATURES	
Mean	56.29
Normal	55.1
Departure	+1.19
Oct 1969	54.77
Avg High	63.45
Normal	63.4
Departure	+0.1
Avg Low	48.65
Normal	46.3
Departure	+2.3
Total Dep	+38
Oct 1969	-9

LIQUID PRECIP	
Month	3.58
Normal	3.05
Departure	+0.53
% Of Norm	117%
Oct 1969	2.89
Year	36.18
Year Norm	34.01
Year Dep	+2.17
% Of Norm	106%
Oct 1969	32.18

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Oct 1969	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Oct 1969	0.0

HEATING DD	
Month	273
Normal	317
Departure	-44
% Of Norm	86%
Oct 1969	323
Season	342
Seas Norm	414
Seas Dep	-72
% Of Norm	83%
Oct 1969	397

COOLING DD	
Month	3
Normal	4
Departure	-1
% Of Norm	75%
Oct 1969	6
Year	529
Year Norm	539
Year Dep	-10
% Of Norm	98%
Oct 1969	611

SKY	
C	16%
P	19%
H	
M	15%
O	44%
F	5%
SS	32%
69	58%
Lq	23%
69	23%
Sn	
69	