

OCTOBER 1957 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	SM	HD	HIGH	LOW	MM	HI	LO	M	AVG			GUST
Oct 1 57	T	73	51	62	57	+3	+3	22	3	M	O	M	T	T	T			30.00	29.71	66%	57	47	52	SW	9.8	SW	30		
Oct 2 57	W	68	47	58	56	-1	+2	21	7	C	P	P			T			29.82	29.70	61%	51	37	44	W	10.0	W	32		
Oct 3 57	T	66	40	53	49	-6	-4	26	12	P	C	C			T			29.98	29.80	46%	37	26	32	NW	9.5	NW	28		
Oct 4 57	F	63	39	51	45	-8	-12	24	14	C	M	P			T			30.21	29.98	67%	44	35	40	NW	7.2	NW	25		
Oct 5 57	S	67	41	54	44	-5	-17	26	11	C	C	P			T			30.24	29.97	69%	47	40	44	NNW	8.2	NW	29		
Oct 6 57	S	67	43	55	47	-3	-20	24	10	O	O	O	.65	.43	.65			30.16	29.98	80%	56	43	50	NE	10.7	NNE	32	FT	
Oct 7 57	M	60	55	58	57	+0	-20	5	7	O	O	O	.31	.10	.96			29.98	29.81	88%	57	53	55	N	8.3	NNW	25	F	
Oct 8 57	T	62	56	59	56	+1	-19	6	6	O	O	O	.12	.03	1.08			29.81	29.65	93%	59	55	57	NE	6.9	NE	24	F	
Oct 9 57	W	70	56	63	58	+6	-13	14	2	O	O	P	.01	.01	1.09			29.83	29.64	83%	59	53	56	NE	4.6	NE	17	F	
Oct 10 57	T	72	50	61	56	+4	-9	22	4	P	P	P			1.09			29.84	29.66	70%	56	44	50	NW	5.6	NW	21	F	
Oct 11 57	F	59	42	51	54	-6	-15	17	14	C	C	C			1.09			30.13	29.84	59%	46	27	37	NW	7.9	NW	28		
Oct 12 57	S	59	34	47	42	-9	-24	25	18	C	C	C			1.09			30.31	30.13	47%	30	23	27	NW	4.3	NE	15		
Oct 13 57	S	64	34	49	41	-7	-31	30	16	C	C	C			1.09			30.26	30.12	56%	38	27	33	WNW	4.7	WNW	15		
Oct 14 57	M	64	37	51	49	-5	-36	27	14	C	C	C			1.09			30.29	30.14	64%	42	35	39	NW	5.1	NW	16		
Oct 15 57	T	71	36	54	42	-1	-37	35	11	C	P	C			1.09			30.27	30.16	64%	49	35	42	SW	4.4	NW	16		
Oct 16 57	W	73	41	57	46	+2	-35	32	8	C	M	P			1.09			30.23	30.08	62%	51	38	45	S	4.5	SW	15	F	
Oct 17 57	T	67	43	55	47	+0	-35	24	10	M	O	O			1.09			30.17	30.00	81%	57	43	50	SSE	9.3	SE	28	F	
Oct 18 57	F	66	58	62	58	+8	-27	8	3	F	O	O	.16	.04	1.25			30.00	29.79	88%	60	57	59	SSE	7.1	SE	25	XH	
Oct 19 57	S	65	46	56	61	+2	-25	19	9	O	O	M	.89	.35	2.14			29.79	29.67	86%	61	40	51	SSE	7.7	SSE	27	F	
Oct 20 57	S	60	40	50	47	-4	-29	20	15	P	O	P			2.14			30.12	29.72	60%	42	28	35	NW	13.2	NW	38		
Oct 21 57	M	53	33	43	42	-11	-40	20	22	C	C	C			2.14			30.52	30.12	54%	33	21	27	NW	7.3	N	22		
Oct 22 57	T	62	36	49	36	-4	-44	26	16	P	M	M			2.14			30.62	30.32	70%	49	31	40	SW	8.9	SW	29		
Oct 23 57	W	68	50	59	51	+6	-38	18	6	P	O	O			2.14			30.32	29.96	69%	54	46	50	S	6.1	S	23		
Oct 24 57	T	65	58	62	60	+9	-29	7	3	O	O	O	.37	.27	2.51			29.96	29.61	84%	61	54	58	S	17.2	S	43	F	
Oct 25 57	F	62	38	50	61	-2	-31	24	15	M	P	P			2.51			29.80	29.56	69%	57	26	42	NNW	11.8	N	31		
Oct 26 57	S	45	36	41	38	-11	-42	9	24	O	O	O			2.51			30.01	29.80	58%	35	25	30	N	11.0	N	30		
Oct 27 57	S	43	36	40	39	-12	-54	7	25	O	O	O			2.51			30.00	29.82	69%	36	24	30	N	7.5	N	25		
Oct 28 57	M	45	35	40	36	-11	-65	10	25	O	P	C			2.51			29.92	29.78	59%	34	21	28	NW	8.2	NW	27		
Oct 29 57	T	61	36	49	41	-2	-67	25	16	P	P	P			2.51			30.03	29.86	59%	44	25	35	SW	7.1	WNW	24		
Oct 30 57	W	61	33	47	42	-4	-71	28	18	P	O	O			2.51			30.08	29.90	81%	51	32	42	SSE	8.2	SSE	26	F	
Oct 31 57	T	66	49	58	51	+8	-63	17	7	O	O	O	.01	.01	2.52			30.13	29.92	71%	52	45	49	N	6.3	N	21		
AVG		63	43	58	49	-2	-31	20	12				.08					29.98		69%	42.60			NW	8.02	NW	25		
MAX		73	58	63	61	+9	+3	35	25				.89	.43				30.62	30.32	93%	61	57	59	S	17.2	S	43		
MIN		43	33	40	36	-12	-71	5	2									29.79	29.56	46%	30	21	27	NW	4.3	NE	15		

Of Days - October 1957

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	2	≥90	≥70	≥70	≥70	None	23	None	31
>0	10	≥80	≥60	≥60	3	≥60	Trace	5	Trace
≥+5	5	≥70	5	≥50	8	≥50	5	≥ .01	8
≥+10	25	≥60	25	<50	23	≥40	24	≥40	13
<0	19	≥50	28	<40	13	<40	7	<30	11
≤-5	11	<50	3	<30	<30	<20	≥ .30	4	≥ 2
≤-10	4	<40	<20	<20	<20	<10	≥ .40	2	≥ 4
		<30	<10	<10	≤0	≥ .50	2	≥ 5	
		<20	≤0	≤0	≤-10	≥ .75	1	≥ 6	
		≤32	≤32	≤32	1	≤32	13	≥ 1.00	≥ 9

TEMPERATURES	LIQUID PRECIP	SNOW	HEATING DD	COOLING DD	SKY
Mean	53.03	Month	2.52	Month	0
Normal	55.1	Normal	3.05	Normal	4
Departure	-2.07	Departure	-53	Departure	-4
Oct 1956	52.77	% Of Norm	83%	% Of Norm	0%
Avg High	62.81	Oct 1956	3.74	Oct 1956	0
Normal	63.4	Year	20.16	Year	576
Departure	-0.6	Year Norm	34.01	Year Norm	539
Avg Low	42.87	Year Dep	-13.85	Year Dep	+37
Normal	46.3	% Of Norm	59%	% Of Norm	107%
Departure	-3.4	Oct 1956	33.68	Oct 1956	0
Total Dep	-63				
Oct 1956	-71				

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