

OCTOBER 1959 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	S	D	MH	HIGH	LOW	MN	HI	LO	M	AVG	GUST	WC	SC		
Oct 1 59	T	72	66	69	67	+10	+10	6	4	4	F	O	F	.09	.03	.09			30.05	29.70	91%	71	64	68	SSE	8.4	NNE	28	X	
Oct 2 59	F	68	54	61	66	+2	+12	14	4	4	O	P	P	.13	.07	.22			30.13	29.77	78%	64	47	56	N	8.0	N	26	F	
Oct 3 59	S	67	50	59	51	+0	+12	17	6	6	M	P	P		T	.22			30.13	29.99	73%	50	46	48	NNE	4.5	S	14	F	
Oct 4 59	S	81	50	66	55	+7	+19	31	1	3	C	P	P			.22			29.99	29.90	73%	64	50	57	WSW	4.6	W	15	F	
Oct 5 59	M	76	60	68	66	+9	+28	16	3	3	P	P	M			.22			30.05	29.96	71%	62	56	59	S	5.3	S	16	F	
Oct 6 59	T	80	59	70	65	+12	+40	21	5	5	M	O	O		T	.22			29.96	29.84	78%	66	54	60	S	7.6	NNE	27	F	
Oct 7 59	W	70	57	64	59	+6	+46	13	1	1	F	O	F	.04	.01	.26			29.96	29.82	97%	68	55	62	NNE	4.7	NE	17	X	
Oct 8 59	T	65	57	61	60	+3	+49	8	4	4	F	O	O	.07	.02	.33			30.02	29.87	91%	57	54	56	NE	5.1	NE	15	X	
Oct 9 59	F	70	57	64	57	+7	+56	13	1	1	F	O	M	.77	.36	1.10			29.98	29.78	87%	69	54	62	SSW	6.4	SSW	24	X	
Oct 10 59	S	75	59	67	70	+10	+66	16	2	2	P	P	M			1.10			29.97	29.83	67%	69	44	57	NW	4.3	NW	15	F	
Oct 11 59	S	67	55	61	59	+4	+70	12	4	4	F	O	O	.27	.19	1.37			29.98	29.63	88%	63	51	57	S	2.9	S	12	XT	
Oct 12 59	M	65	51	58	63	+2	+72	14	7	7	P	C	C			1.37			29.88	29.60	60%	61	30	46	NW	10.5	NW	32	XT	
Oct 13 59	T	60	45	53	51	-3	+69	15	12	12	C	M	O			1.37			29.92	29.85	63%	42	35	39	NW	7.4	NW	28	XT	
Oct 14 59	W	50	45	48	48	-8	+61	5	17	17	O	O	O	.35	.09	1.72			29.94	29.86	78%	43	35	39	NE	4.1	NE	14	XT	
Oct 15 59	T	52	42	47	45	-8	+53	10	18	18	O	M	C			1.72			30.07	29.88	71%	38	33	36	N	1.6	N	10	XT	
Oct 16 59	F	62	38	50	42	-5	+48	24	15	15	C	C	C			1.72			30.16	30.07	65%	41	33	37	N	4.5	NW	17	XT	
Oct 17 59	S	67	38	53	44	-2	+46	29	12	12	C	C	P			1.72			30.07	29.70	73%	52	37	45	SSW	9.2	SSW	30	XT	
Oct 18 59	S	59	42	51	51	-3	+43	17	14	14	P	C	P			1.72			29.77	29.53	58%	43	22	33	NW	12.3	NW	43	XT	
Oct 19 59	M	47	33	40	42	-14	+29	14	25	25	C	C	C			1.72			30.08	29.77	43%	24	10	17	NNW	8.2	NNW	26	XT	
Oct 20 59	T	62	36	49	36	-5	+24	26	16	16	C	C	P			1.72			30.16	29.88	59%	48	23	36	SSW	11.9	SSW	40	XT	
Oct 21 59	W	55	36	46	47	-8	+16	19	19	19	P	C	C			1.72			30.54	30.16	59%	36	24	30	N	10.1	N	30	XT	
Oct 22 59	T	55	34	45	36	-8	+8	21	20	20	P	P	O			1.72			30.55	30.34	70%	45	26	36	SE	4.5	SE	17	XT	
Oct 23 59	F	61	47	54	49	+1	+9	14	11	11	O	O	O	.12	.03	1.84			30.34	29.88	88%	59	45	52	SE	6.7	SE	23	XT	
Oct 24 59	S	64	59	62	61	+9	+18	5	3	3	F	O	F	.87	.18	2.71			29.88	29.36	92%	64	59	62	SSE	15.4	SSE	35	XT	
Oct 25 59	S	67	55	61	61	+9	+27	12	4	4	F	M	P	.41	.15	3.12			29.47	29.30	75%	62	50	56	S	8.6	S	32	XT	
Oct 26 59	M	64	49	57	55	+5	+32	15	8	8	P	P	P			3.12			29.62	29.47	66%	55	37	46	S	5.1	WSW	22	XT	
Oct 27 59	T	57	46	52	49	+0	+32	11	13	13	O	O	O	.33	.12	3.45			29.68	29.54	87%	50	38	44	SSW	6.3	NE	25	XT	
Oct 28 59	W	52	40	46	48	-5	+27	12	19	19	P	C	C			3.45			30.26	29.68	59%	42	21	32	NW	10.1	NW	30	XT	
Oct 29 59	T	50	31	41	40	-10	+17	19	24	24	C	C	C			3.45			30.44	30.26	57%	30	23	27	N	4.5	N	14	XT	
Oct 30 59	F	55	34	45	34	-6	+11	21	20	20	C	C	P			3.45			30.55	30.44	65%	37	23	30	N	2.7	N	12	XT	
Oct 31 59	S	59	43	51	43	+1	+12	16	14	14	M	O	O	.17	.08	3.62			30.44	29.68	90%	56	35	46	SSW	9.3	SSW	31	XT	
AVG		63	47	55	52	+0	+34	16	10	0				.12					29.94		73%	45.89			N	6.93	NW	23		
MAX		81	66	70	70	+12	+72	31	25	5				.87	.36				30.55	30.44	97%	71	64	68	SSE	15.4	NW	43		
MIN		47	31	40	34	-14	+8	5											29.47	29.30	43%	24	10	17	N	1.6	N	10		

Of Days - October 1959

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC						
Norm	2	≥90	≥70	≥70	1	None	19	None	31	W <3	3	CL	9	F	6
>0	16	≥80	≥60	≥60	12	Trace	2	Trace		W <5	14	PC	8	HF	8
≥+5	10	≥70	≥50	≥50	19	≥.01	12	≥ 0.1		W <10	25	OV	14	HZ	
≥+10	3	≥60	<50	≥40	26	≥ .10	9	≥ 1		W ≥10	6			TS	1
<0	13	≥50	<40	<40	5	≥ .20	6	≥ 2		W ≥13	1			IP	
≤-5	10	<50	<30	<30	1	≥ .30	5	≥ 3		G <20	13			Z	
≤-10	2	<40	<20	<20		≥ .40	3	≥ 4		G <30	22				
		<30	<10	<10		≥ .50	2	≥ 5		G ≥30	9			WC ≤32	
		<20	≤0	≤0		≥ .75	2	≥ 6		G ≥40	2			WC <10	
		≤32	≤32	≤32	1	≥ 1.00		≥ 9		G ≥50				WC ≤0	
														Depth T/1"	

TEMPERATURES	
Mean	55.45
Normal	55.1
Departure	+0.35
Oct 1958	52.84
Avg High	63.03
Normal	63.4
Departure	-0.37
Avg Low	47.35
Normal	46.3
Departure	+1.1
Total Dep	+12
Oct 1958	-72

LIQUID PRECIP	
Month	3.62
Normal	3.05
Departure	+0.57
% Of Norm	119%
Oct 1958	2.64
Year	38.39
Year Norm	34.01
Year Dep	+4.38
% Of Norm	113%
Oct 1958	48.75

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Oct 1958	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Oct 1958	0.0

HEATING DD	
Month	311
Normal	317
Departure	-6
% Of Norm	98%
Oct 1958	377
Season	384
Seas Norm	414
Seas Dep	-30
% Of Norm	93%
Oct 1958	463

COOLING DD	
Month	15
Normal	4
Departure	+11
% Of Norm	375%
Oct 1958	0
Year	716
Year Norm	539
Year Dep	+177
% Of Norm	133%
Oct 1958	439

SKY	
C	27%
P	26%
H	
M	10%
O	27%
F	11%
SS	55%
58	55%
Lq	39%
58	26%
Sn	
58	

Remnants of TS Gracie on 1st

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