

OCTOBER 1899 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	S	TEMPERATURE							DD		SKY			PRECIPITATION				BAROM		RH			DEW PT			WINDS				
		HI	LO	M	12	DP	TDP	DF	H	C	E	M	L	LIQ	1H	MH	S	M	D	HIGH	LOW	MIN	HI	LO	M	AVG	GUST	WD	SC	
Oct 1 1899	S	52	44	48		-12	-12	8	17						.00															
Oct 2 1899	M	46	35	41		-18	-30	11	24						.00															
Oct 3 1899	T	52	35	44		-15	-45	17	21						.00															
Oct 4 1899	W	60	39	50		-9	-54	21	15						.00															
Oct 5 1899	T	65	52	59		+1	-53	13	6						.00															
Oct 6 1899	F	61	54	58		+0	-53	7	7				.87	.87					29.62											
Oct 7 1899	S	62	46	54		-4	-57	16	11					.87																
Oct 8 1899	S	57	44	51		-6	-63	13	14					.87																
Oct 8 1899	M	59	51	55		-2	-65	8	10				.17	1.04																
Oct 10 1899	T	65	50	58		+1	-64	15	7					1.04																
Oct 11 1899	W	63	51	57		+1	-63	12	8					1.04																
Oct 12 1899	T	66	58	62		+6	-57	8	3					1.04																
Oct 13 1899	F	67	53	60		+4	-53	14	5					1.04																
Oct 14 1899	S	65	55	60		+5	-48	10	5					1.04																
Oct 15 1899	S	71	58	65		+10	-38	13						1.04																
Oct 16 1899	M	66	56	61		+6	-32	10	4					1.04																
Oct 17 1899	T	68	51	60		+6	-26	17	5				T	1.04																
Oct 18 1899	W	68	62	65		+11	-15	6					.32	1.36																
Oct 19 1899	T	72	56	64		+10	-5	16	1					1.36																
Oct 20 1899	F	56	44	50		-3	-8	12	15				.01	1.37																
Oct 21 1899	S	47	37	42		-11	-19	10	23					1.37																
Oct 22 1899	S	52	35	44		-9	-28	17	21					1.37				30.50												
Oct 23 1899	M	54	46	50		-2	-30	8	15				.02	1.39																
Oct 24 1899	T	59	50	55		+3	-27	9	10					1.39																
Oct 25 1899	W	64	49	57		+5	-22	15	8					1.39																
Oct 26 1899	T	67	54	61		+10	-12	13	4					1.39																
Oct 27 1899	F	66	52	59		+8	-4	14	6					1.39																
Oct 28 1899	S	59	53	56		+5	+1	6	9					1.39																
Oct 29 1899	S	68	55	62		+12	+13	13	3				.03	1.42																
Oct 30 1899	M	61	48	55		+5	+18	13	10					1.42																
Oct 31 1899	T	57	48	53		+3	+21	9	12				.39	1.81														NE	45	
AVG		61	49	53		+1	-30	12	10				.06					30.140	###											
MAX		72	62	65		+12	+21	21	24				.87					30.50										NE	45	
MIN		46	35	41		-18	-65	6										29.62												

Of Days - October 1899

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC			
Norm	1	≥90	≥70	≥70	None	24	None	31	W <3	CL	F	
>0	19	≥80	≥60	1	≥60	≥60	Trace	1	Trace	W <5	PC	HF
≥+5	13	≥70	2	≥50	18	≥50	≥.01	7	≥ 0.1	W <10	OV	HZ
≥+10	5	≥60	19	<50	13	≥40	≥.10	4	≥ 1	W ≥10		TS
<0	11	≥50	29	<40	5	<40	≥.20	3	≥ 2	W ≥13		IP
≤-5	7	<50	2	<30		<30	≥.30	3	≥ 3	G <20		Z
≤-10	4	<40		<20		<20	≥.40	1	≥ 4	G <30		WC ≤32
		<30		<10		<10	≥.50	1	≥ 5	G ≥30		WC <10
		<20		≤0		≤-10	≥.75	1	≥ 6	G ≥40		WC ≤0
		≤32		≤32		≤32	≥ 1.00		≥ 9	G ≥50		Depth T/1"

TEMPERATURES	
Mean	55.35
Normal	54.7
Departure	+0.65
10/1/1898	54.97
Avg High	61.13
Normal	61.7
Departure	-0.6
Avg Low	49.06
Normal	47.3
Departure	+1.8
Total Dep	+21
10/1/1898	+9

LIQUID PRECIP	
Month	1.81
Normal	3.41
Departure	-1.60
% Of Norm	53%
10/1/1898	9.19
Year	38.51
Year Norm	35.67
Year Dep	+2.84
% Of Norm	108%
10/1/1898	50.59

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
10/1/1898	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
10/1/1898	0.0

HEATING DD	
Month	299
Normal	322
Departure	-23
% Of Norm	93%
10/1/1898	321
Season	387
Seas Norm	405
Seas Dep	-18
% Of Norm	96%
10/1/1898	393

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
10/1/1898	10
Year	520
Year Norm	501
Year Dep	+19
% Of Norm	104%
10/1/1898	677

SKY	
C	
P	
H	
M	
O	
F	
SS	-
98	-
Lq	23%
98	39%
Sn	
98	

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