

SEPTEMBER 1899 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	MH	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST
Sep 1 1899	F	80	67	74		+5	+5	13																					
Sep 2 1899	S	71	65	68		-1	+4	6					.12		.12														
Sep 3 1899	S	76	64	70		+2	+6	12							.12														
Sep 4 1899	M	72	62	67		-1	+5	10							.12														
Sep 5 1899	T	69	53	61		-7	-2	16	4						.12														
Sep 6 1899	W	79	57	68		+1	-1	22							.12														
Sep 7 1899	T	72	53	63		-4	-5	19	2						.12														
Sep 8 1899	F	78	61	70		+3	-2	17				T			.12														
Sep 8 1899	S	72	63	68		+1	-1	9							.12														
Sep 10 1899	S	73	54	64		-2	-3	19	1						.12														
Sep 11 1899	M	67	55	61		-5	-8	12	4				.50		.62												E	41	
Sep 12 1899	T	73	58	66		+0	-8	15		1			.13		.75										29.68				
Sep 13 1899	W	73	59	66		+1	-7	14		1					.75														
Sep 14 1899	T	62	48	55		-10	-17	14	10						.75														
Sep 15 1899	F	65	46	56		-9	-26	19	9						.75														
Sep 16 1899	S	67	48	58		-6	-32	19	7						.75														
Sep 17 1899	S	70	51	61		-3	-35	19	4						.75														
Sep 18 1899	M	74	56	65		+1	-34	18							.75														
Sep 19 1899	T	77	63	70		+7	-27	14		5					.75														
Sep 20 1899	W	73	64	69		+6	-21	9		4			3.12		3.87														
Sep 21 1899	T	72	55	64		+1	-20	17	1				.29		4.16														
Sep 22 1899	F	69	52	61		-2	-22	17	4						4.16														
Sep 23 1899	S	63	53	58		-4	-26	10	7						4.16														
Sep 24 1899	S	63	50	57		-5	-31	13	8						4.16														
Sep 25 1899	M	71	58	65		+3	-28	13							4.16														
Sep 26 1899	T	70	63	67		+6	-22	7		2			.37		4.53														
Sep 27 1899	W	63	52	58		-3	-25	11	7						4.53														
Sep 28 1899	T	66	52	59		-2	-27	14	6						4.53														
Sep 29 1899	F	67	58	63		+3	-24	9	2				.42		4.95														
Sep 30 1899	S	60	48	54		-6	-30	12	11				1.29		6.24														
AVG		70	56	63		-1	-15	14	3	1			.21																
MAX		80	67	74		+7	+6	22	11	9			3.12															E	41
MIN		60	46	54		-10	-35	6																					

Of Days -September 1899

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	1	≥90	≥70	≥70	≥70	None	22	None	30
>0	13	≥80	≥60	≥60	≥60	Trace	1	Trace	W <5
≥+5	4	≥70	≥50	≥50	≥50	≥.01	8	≥ 0.1	W <10
≥+10		≥60	<50	≥40	≥40	≥.10	8	≥ 1	W ≥10
<0	16	≥50	<40	<40	<30	≥.20	6	≥ 2	W ≥13
≤-5	7	<50	<30	<30	<20	≥.30	5	≥ 3	G <20
≤-10	1	<40	<20	<20	<10	≥.40	4	≥ 4	G <30
		<30	<10	<10	≤0	≥.50	3	≥ 5	G ≥30
		<20	≤0	≤0	≤-10	≥.75	2	≥ 6	G ≥40
		≤32	≤32	≤32	≤32	≥ 1.00	2	≥ 9	G ≥50
									THI ≥100
									THI ≥90
									THI ≥85
									THI ≥80

TEMPERATURES	
Mean	61.48
Normal	64.5
Departure	-3.02
9/1/1898	66.53
Avg High	70.23
Normal	71.5
Departure	-1.3
Avg Low	56.27
Normal	57.1
Departure	-0.8
Total Dep	-30
9/1/1898	+60

LIQUID PRECIP	
Month	6.24
Normal	3.54
Departure	+2.70
% Of Norm	176%
9/1/1898	1.81
Year	36.70
Year Norm	32.26
Year Dep	+4.44
% Of Norm	114%
9/1/1898	41.40

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
9/1/1898	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
9/1/1898	0.0

HEATING DD	
Month	87
Normal	78
Departure	+9
% Of Norm	112%
9/1/1898	70
Season	88
Seas Norm	83
Seas Dep	+5
% Of Norm	106%
9/1/1898	72

COOLING DD	
Month	43
Normal	63
Departure	-20
% Of Norm	68%
9/1/1898	116
Year	520
Year Norm	501
Year Dep	+19
% Of Norm	104%
9/1/1898	667

SKY	
Month	C
Normal	P
Departure	H
% Of Norm	
9/1/1898	M
Year	O
Year Norm	F
Year Dep	SS
% Of Norm	-
9/1/1898	98
Year	-
Year Norm	Lq
Year Dep	27%
% Of Norm	98
9/1/1898	23%
Year	Sn
Year Norm	98
Year Dep	
% Of Norm	
9/1/1898	

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