

SEPTEMBER 1898 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	T	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	MM	HI	LO	M	AVG	GUST	THI
Sep 1 1898	T	91	72	82		+13	+13	19		17			.09		.09															98
Sep 2 1898	F	86	71	79		+10	+23	15		14			T		.09															
Sep 3 1898	S	90	70	80		+12	+35	20		15			.11		.20														97	
Sep 4 1898	S	83	68	76		+8	+43	15		11					.20															
Sep 5 1898	M	83	71	77		+9	+52	12		12					.20															
Sep 6 1898	T	84	71	78		+11	+63	13		13					.20															
Sep 7 1898	W	82	70	76		+9	+72	12		11			.09		.29															
Sep 8 1898	T	71	61	66		-1	+71	10		1					.29															
Sep 8 1898	F	74	58	66		-1	+70	16		1					.29															
Sep 10 1898	S	74	56	65		-1	+69	18							.29															
Sep 11 1898	S	68	50	59		-7	+62	18		6					.29															
Sep 12 1898	M	69	53	61		-5	+57	16		4					.29															
Sep 13 1898	T	68	48	58		-7	+50	20		7					.29															
Sep 14 1898	W	71	49	60		-5	+45	22		5					.29															
Sep 15 1898	T	72	57	65		+0	+45	15							.29															
Sep 16 1898	F	73	62	68		+4	+49	11		3			.05		.34															
Sep 17 1898	S	76	66	71		+7	+56	10		6					.34															
Sep 18 1898	S	74	64	69		+5	+61	10		4					.34															
Sep 19 1898	M	77	62	70		+7	+68	15		5					.34															
Sep 20 1898	T	68	54	61		-2	+66	14		4					.34															
Sep 21 1898	W	64	46	55		-8	+58	18		10					.34															
Sep 22 1898	T	68	52	60		-3	+55	16		5					.34															
Sep 23 1898	F	73	62	68		+6	+61	11		3			###		1.65															
Sep 24 1898	S	68	51	60		-2	+59	17		5			T		1.65														NE 32	
Sep 25 1898	S	57	48	53		-9	+50	9		12			.03		1.68															
Sep 26 1898	M	70	55	63		+2	+52	15		2			.13		1.81															
Sep 27 1898	T	66	57	62		+1	+53	9		3					1.81															
Sep 28 1898	W	73	54	64		+3	+56	19		1					1.81															
Sep 29 1898	T	68	52	60		+0	+56	16		5					1.81															
Sep 30 1898	F	70	58	64		+4	+60	12		1					1.81															
AVG		74	59	66		+2	+54	15		2			.06																	
MAX		91	72	82		+13	+72	22		12			###																	
MIN		57	46	53		-9	+13	9																						

# Of Days - September 1898

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC					
Norm	2	≥90	2	≥70	6	≥70	≥70	None	23	None	30	W <3	CL	F
>0	16	≥80	7	≥60	13	≥60	≥60	Trace	2	Trace		W <5	PC	HF
≥+5	11	≥70	20	≥50	26	≥50	≥50	≥ .01	7	≥ 0.1		W <10	OV	HZ
≥+10	4	≥60	29	<50	4	≥40	≥40	≥ .10	3	≥ 1		W ≥10		TS
<0	12	≥50	30	<40		<40	<30	≥ .20	1	≥ 2		W ≥13		IP
≤-5	6	<50		<30		<30	<20	≥ .30	1	≥ 3		G <20		Z
≤-10		<40		<20		<20	<10	≥ .40	1	≥ 4		G <30		THI ≥100
		<30		<10		<10	≤0	≥ .50	1	≥ 5		G ≥30	1	THI ≥90
		<20		≤0		≤-10	≤-10	≥ .75	1	≥ 6		G ≥40		THI ≥85
		≤32		≤32		≤32	≤32	≥ 1.00	1	≥ 9		G ≥50		THI ≥80

TEMPERATURES	
Mean	64.39
Normal	64.5
Departure	-0.11
9/1/1897	62.80
Avg High	73.70
Normal	71.5
Departure	+2.2
Avg Low	58.93
Normal	57.1
Departure	+1.8
Total Dep	+60
9/1/1897	-

LIQUID PRECIP	
Month	1.81
Normal	3.54
Departure	-1.73
% Of Norm	51%
9/1/1897	-
Year	41.40
Year Norm	32.26
Year Dep	+9.14
% Of Norm	128%
9/1/1897	-

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	-
9/1/1897	-
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	-
9/1/1897	-

HEATING DD	
Month	70
Normal	78
Departure	-8
% Of Norm	90%
9/1/1897	-
Season	72
Seas Norm	83
Seas Dep	-11
% Of Norm	87%
9/1/1897	-

COOLING DD	
Month	116
Normal	63
Departure	+53
% Of Norm	184%
9/1/1897	-
Year	667
Year Norm	501
Year Dep	+166
% Of Norm	133%
9/1/1897	-

SKY	
C	
P	
H	
M	
O	
F	
SS	-
97	-
Lq	23%
97	-
Sn	-
97	-

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