

SEPTEMBER 1933 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	THI	SC	
Sep 1 1933	F	74	62	68		-1	-1	12					T		T														
Sep 2 1933	S	79	62	71		+2	+1	17							T														
Sep 3 1933	S	76	64	70		+2	+3	12				.11		.11															
Sep 4 1933	M	74	67	71		+3	+6	7				1.02		1.13															
Sep 5 1933	T	78	64	71		+3	+9	14						1.13															
Sep 6 1933	W	78	57	68		+1	+10	21				.04		1.17															
Sep 7 1933	T	75	65	70		+3	+13	10				.12		1.29															
Sep 8 1933	F	76	59	68		+1	+14	17						1.29															
Sep 9 1933	S	80	68	74		+7	+21	12				.16		1.45															
Sep 10 1933	S	75	60	68		+2	+23	15					T	1.45						29.43									
Sep 11 1933	M	65	52	59		-7	+16	13						1.45															
Sep 12 1933	T	68	53	61		-5	+11	15						1.45															
Sep 13 1933	W	74	52	63		-2	+9	22						1.45															
Sep 14 1933	T	62	55	59		-6	+3	7				.84		2.29															
Sep 15 1933	F	60	53	57		-8	-5	7				.49		2.78				30.30											
Sep 16 1933	S	66	55	61		-3	-8	11				.72		3.50															
Sep 17 1933	S	67	57	62		-2	-10	10				2.66		6.16												NW		44	
Sep 18 1933	M	74	61	68		+4	-6	13						6.16															
Sep 19 1933	T	70	58	64		+1	-5	12						6.16															
Sep 20 1933	W	74	60	67		+4	-1	14				.24		6.40															
Sep 21 1933	T	69	57	63		+0	-1	12				.01		6.41															
Sep 22 1933	F	70	57	64		+1	+0	13					T	6.41															
Sep 23 1933	S	70	54	62		+0	+0	16						6.41															
Sep 24 1933	S	71	60	66		+4	+4	11						6.41															
Sep 25 1933	M	75	58	67		+5	+9	17						6.41															
Sep 26 1933	T	71	62	67		+6	+15	9					T	6.41															
Sep 27 1933	W	76	65	71		+10	+25	11					T	6.41															
Sep 28 1933	T	73	62	68		+7	+32	11				.44		6.85															
Sep 29 1933	F	72	59	66		+6	+38	13				.14		6.99															
Sep 30 1933	S	70	54	62		+2	+40	16						6.99															
AVG		72	59	66		+1	+9	13				.23							29.921		81%			SW	7.50				
MAX		80	68	74		+10	+40	22				2.66							30.30							NW	44		
MIN		60	52	57		-8	-10	7												29.43									

Of Days -September 1933

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC						
Norm	2	≥90	≥70	≥70	None	17	None	30	W <3	CL	7	F			
>0	20	≥80	1	≥60	14	≥60	≥60	Trace	5	Trace	30	W <5	PC	6	HF
≥+5	6	≥70	23	≥50	30	≥50	≥50	≥ .01	13	≥ 0.1	30	W <10	OV	17	HZ
≥+10	1	≥60	30	<50		≥40	≥40	≥ .10	11	≥ 1	30	W ≥10			TS
<0	8	≥50	30	<40		<40	<30	≥ .20	7	≥ 2	30	W ≥13			IP
≤-5	4	<50		<30		<30	<20	≥ .30	6	≥ 3	30	G <20			Z
≤-10		<40		<20		<20	<10	≥ .40	6	≥ 4	30	G <30			THI ≥100
		<30		<10		<10	≤0	≥ .50	4	≥ 5	30	G ≥30	1		THI ≥90
		<20		≤0		≤0	≤-10	≥ .75	3	≥ 6	30	G ≥40	1		THI ≥85
		≤32		≤32		≤32	≥ 1.00	2	≥ 9	30	G ≥50				THI ≥80

TEMPERATURES	
Mean	65.87
Normal	64.5
Departure	+1.37
Sep 1932	64.87
Avg High	72.07
Normal	71.5
Departure	+0.6
Avg Low	59.07
Normal	57.1
Departure	+2.0
Total Dep	+40
Sep 1932	+10

LIQUID PRECIP	
Month	6.99
Normal	3.54
Departure	+3.45
% Of Norm	197%
Sep 1932	9.13
Year	37.07
Year Norm	32.26
Year Dep	+4.81
% Of Norm	115%
Sep 1932	36.08

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Sep 1932	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Sep 1932	0.0

HEATING DD	
Month	43
Normal	78
Departure	-35
% Of Norm	55%
Sep 1932	75
Season	63
Seas Norm	83
Seas Dep	-20
% Of Norm	76%
Sep 1932	75

COOLING DD	
Month	69
Normal	63
Departure	+6
% Of Norm	110%
Sep 1932	71
Year	553
Year Norm	501
Year Dep	+52
% Of Norm	110%
Sep 1932	595

SKY	
C	
P	
H	
M	
O	
F	
SS	43%
32	57%
Lq	43%
32	33%
Sn	
32	

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Extratropical Storm on 17th