

SEPTEMBER 1937 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 1937	W	84	67	76		+7	+7	17		11					.00														
Sep 2 1937	T	82	69	76		+7	+14	13		11					.00														
Sep 3 1937	F	88	71	80		+12	+26	17		15					.00														
Sep 4 1937	S	89	70	80		+12	+38	19		15			.23	.23															
Sep 5 1937	S	72	54	63		-5	+33	18	2				.67	.90															
Sep 6 1937	M	65	51	58		-9	+24	14	7					.90															
Sep 7 1937	T	74	51	63		-4	+20	23	2					.90															
Sep 8 1937	W	77	57	67		+0	+20	20		2				.90															
Sep 9 1937	T	70	52	61		-6	+14	18	4					.90															
Sep 10 1937	F	73	53	63		-3	+11	20	2					.90															
Sep 11 1937	S	67	58	63		-3	+8	9	2				.25	1.15						29.50									
Sep 12 1937	S	74	61	68		+2	+10	13		3				1.15															
Sep 13 1937	M	70	57	64		-1	+9	13	1			1.50	2.65																
Sep 14 1937	T	64	55	60		-5	+4	9	5			.01	2.66																
Sep 15 1937	W	72	55	64		-1	+3	17	1				2.66																
Sep 16 1937	T	75	59	67		+3	+6	16		2			2.66																
Sep 17 1937	F	70	57	64		+0	+6	13	1			.08	2.74																
Sep 18 1937	S	66	48	57		-7	-1	18	8				2.74																
Sep 19 1937	S	65	51	58		-5	-6	14	7			.12	2.86																
Sep 20 1937	M	63	47	55		-8	-14	16	10				2.86																
Sep 21 1937	T	65	47	56		-7	-21	18	9				2.86																
Sep 22 1937	W	69	50	60		-3	-24	19	5				2.86																
Sep 23 1937	T	71	52	62		+0	-24	19	3				2.86																
Sep 24 1937	F	75	57	66		+4	-20	18		1			2.86																
Sep 25 1937	S	73	57	65		+3	-17	16					2.86																
Sep 26 1937	S	77	55	66		+5	-12	22		1			2.86																
Sep 27 1937	M	64	50	57		-4	-16	14	8				2.86																
Sep 28 1937	T	57	50	54		-7	-23	7	11			.40	3.26													NE	40		
Sep 29 1937	W	60	50	55		-5	-28	10	10				3.26																
Sep 30 1937	T	67	47	57		-3	-31	20	8				3.26						30.55										
AVG		71	55	63		-1	+1	16	4	2		.11							30.055	73%			NW	4.89					
MAX		89	71	80		+12	+38	23	11	15		1.50							30.55							NE	40		
MIN		57	47	54		-9	-31	7											29.50										

Of Days -September 1937

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	3	≥90	2	≥70	None	22	W <3	CL	15
>0	9	≥80	4	≥60	Trace	30	W <5	PC	5
≥+5	5	≥70	18	≥50	≥.01	8	W <10	OV	10
≥+10	2	≥60	29	≥40	≥.10	6	W ≥10		TS
<0	18	≥50	30	<40	≥.20	5	W ≥13		IP
≤-5	10	<50		<30	≥.30	3	G <20		Z
≤-10		<40		<20	≥.40	3	G <30		THI ≥100
		<30		<10	≥.50	2	G ≥30	1	THI ≥90
		<20		≤0	≥.75	1	G ≥40	1	THI ≥85
		≤32		≤32	≥1.00	1	G ≥50		THI ≥80

TEMPERATURES	
Mean	63.50
Normal	64.5
Departure	-1.00
Sep 1936	63.93
Avg High	71.27
Normal	71.5
Departure	-0.2
Avg Low	55.27
Normal	57.1
Departure	-1.8
Total Dep	-31
Sep 1936	-18

LIQUID PRECIP	
Month	3.26
Normal	3.54
Departure	-.28
% Of Norm	92%
Sep 1936	5.37
Year	31.13
Year Norm	32.26
Year Dep	-1.13
% Of Norm	96%
Sep 1936	37.01

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Sep 1936	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Sep 1936	0.0

HEATING DD	
Month	106
Normal	78
Departure	+28
% Of Norm	136%
Sep 1936	87
Season	115
Seas Norm	83
Seas Dep	+32
% Of Norm	139%
Sep 1936	90

COOLING DD	
Month	61
Normal	63
Departure	-2
% Of Norm	97%
Sep 1936	55
Year	655
Year Norm	501
Year Dep	+154
% Of Norm	131%
Sep 1936	487

SKY	
C	
P	
H	
M	
O	
F	
SS	67%
36	50%
Lq	27%
36	33%
Sn	
36	

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