

SEPTEMBER 1936 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 1936	T	72	57	65		-4	-4	15						.00																
Sep 2 1936	W	73	57	65		-4	-8	16					T		T															
Sep 3 1936	T	76	59	68		+0	-8	17		3			.13		.13															
Sep 4 1936	F	75	57	66		-2	-10	18		1			T		.13															
Sep 5 1936	S	68	55	62		-6	-16	13		3					.13															
Sep 6 1936	S	74	53	64		-3	-19	21		1					.13															
Sep 7 1936	M	78	62	70		+3	-16	16		5			T		.13															
Sep 8 1936	T	85	66	76		+9	-7	19		11					.13															
Sep 9 1936	W	85	66	76		+9	+2	19		11					.13															
Sep 10 1936	T	73	60	67		+1	+3	13		2			T		.13															
Sep 11 1936	F	73	61	67		+1	+4	12		2					.13															
Sep 12 1936	S	78	64	71		+5	+9	14		6			.92		1.05															
Sep 13 1936	S	71	58	65		+0	+9	13					T		1.05															
Sep 14 1936	M	66	53	60		-5	+4	13		5					1.05															
Sep 15 1936	T	64	53	59		-6	-2	11		6			T		1.05												NW	40		
Sep 16 1936	W	72	62	67		+3	+1	10		2					1.05															
Sep 17 1936	T	79	63	71		+7	+8	16		6			T		1.05															
Sep 18 1936	F	65	57	61		-3	+5	8		4			2.85		3.90															
Sep 19 1936	S	71	55	63		+0	+5	16		2			1.14		5.04												E	43		
Sep 20 1936	S	68	56	62		-1	+4	12		3					5.04															
Sep 21 1936	M	65	58	62		-1	+3	7		3			.12		5.16															
Sep 22 1936	T	72	62	67		+4	+7	10		2			T		5.16															
Sep 23 1936	W	70	61	66		+4	+11	9		1			.01		5.17															
Sep 24 1936	T	75	60	68		+6	+17	15		3			.07		5.24															
Sep 25 1936	F	62	48	55		-7	+10	14		10			.01		5.25															
Sep 26 1936	S	63	41	52		-9	+1	22		13					5.25															
Sep 27 1936	S	69	50	60		-1	+0	19		5			T		5.25															
Sep 28 1936	M	70	53	62		+1	+1	17		3			T		5.25															
Sep 29 1936	T	55	45	50		-10	-9	10		15			.03		5.28															
Sep 30 1936	W	57	45	51		-9	-18	12		14			.09		5.37															
AVG		71	57	64		-1	-14	3		2			.18																	
MAX		85	66	76		+9	+17	22		15			2.85																	
MIN		55	41	50		-10	-19	7																						

# Of Days -September 1936

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	3	≥90	≥70	≥70	None	20	None	30	W <3
>0	12	≥80	≥60	≥60	Trace	10	Trace		W <5
≥+5	5	≥70	≥50	≥50	≥.01	10	≥ 0.1		W <10
≥+10		≥60	≥40	≥40	≥.10	5	≥ 1		W ≥10
<0	15	≥50	<40	<40	≥.20	3	≥ 2		W ≥13
≤-5	7	<50	<30	<30	≥.30	3	≥ 3		G <20
≤-10	1	<40	<20	<20	≥.40	3	≥ 4		G <30
		<30	<10	<10	≥.50	3	≥ 5		G ≥30
		<20	≤0	≤0	≥.75	3	≥ 6		G ≥40
		≤32	≤32	≤32	≥ 1.00	2	≥ 9		G ≥50
									THI ≥100
									THI ≥90
									THI ≥85
									THI ≥80

TEMPERATURES	
Mean	63.93
Normal	64.5
Departure	-0.57
Sep 1935	63.50
Avg High	70.80
Normal	71.5
Departure	-0.7
Avg Low	56.57
Normal	57.1
Departure	-0.5
Total Dep	-18
Sep 1935	-31

LIQUID PRECIP	
Month	5.37
Normal	3.54
Departure	+1.83
% Of Norm	152%
Sep 1935	3.66
Year	37.01
Year Norm	32.39
Year Dep	+4.62
% Of Norm	114%
Sep 1935	28.52

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Sep 1935	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Sep 1935	0.0

HEATING DD	
Month	87
Normal	78
Departure	+9
% Of Norm	112%
Sep 1935	75
Season	90
Seas Norm	83
Seas Dep	+7
% Of Norm	108%
Sep 1935	83

COOLING DD	
Month	55
Normal	63
Departure	-8
% Of Norm	87%
Sep 1935	30
Year	487
Year Norm	501
Year Dep	-14
% Of Norm	97%
Sep 1935	570

SKY	
C	
P	
H	
M	
O	
F	
SS	50%
35	53%
Lq	33%
35	27%
Sn	
35	

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Hurricane # 3 passed within 100 miles of Rhode Island on 19th