

SEPTEMBER 1940 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	HI	LO	TEMPERATURE				DD	SKY	PRECIPITATION				BAROM		RH			DEW PT			WINDS								
			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
Sep 1 1940	S	79	69	74	+5	+5	10																						
Sep 2 1940	M	84	67	76	+7	+12	17																						
Sep 3 1940	T	81	63	72	+4	+16	18																						
Sep 4 1940	W	78	61	70	+2	+18	17																						
Sep 5 1940	T	76	57	67	-1	+17	19																						
Sep 6 1940	F	71	54	63	-4	+13	17	2																					
Sep 7 1940	S	63	52	58	-9	+4	11	7																					
Sep 8 1940	S	69	51	60	-7	-3	18	5																					
Sep 9 1940	M	67	60	64	-3	-6	7	1																					
Sep 10 1940	T	74	60	67	+1	-5	14	2																					
Sep 11 1940	W	63	54	59	-7	-12	9	6																					
Sep 12 1940	T	69	52	61	-5	-17	17	4																					
Sep 13 1940	F	71	53	62	-3	-20	18	3																					
Sep 14 1940	S	74	54	64	-1	-21	20	1																					
Sep 15 1940	S	69	57	63	-2	-23	12	2																					
Sep 16 1940	M	65	56	61	-3	-26	9	4																					
Sep 17 1940	T	75	56	66	+2	-24	19	1																					
Sep 18 1940	W	81	59	70	+6	-18	22	5																					
Sep 19 1940	T	81	59	70	+7	-11	22	5																					
Sep 20 1940	F	82	57	70	+7	-4	25	5																					
Sep 21 1940	S	83	64	74	+11	+7	19	9																					
Sep 22 1940	S	77	62	70	+7	+14	15	5																					
Sep 23 1940	M	74	52	63	+1	+15	22	2																					
Sep 24 1940	T	73	59	66	+4	+19	14	1																					
Sep 25 1940	W	70	47	59	-3	+16	23	6																					
Sep 26 1940	T	57	43	50	-11	+5	14	15																					
Sep 27 1940	F	64	42	53	-8	-3	22	12																					
Sep 28 1940	S	70	47	59	-2	-5	23	6																					
Sep 29 1940	S	69	50	60	+0	-5	19	5																					
Sep 30 1940	M	59	49	54	-6	-11	10	11																					
AVG		72	56	64	-0	-2	17	3	2																				
MAX		84	69	76	+11	+19	25	15	11																				
MIN		57	42	50	-11	-26	7																						

Of Days -September 1940

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	1	≥90	≥70	≥70	None	21	W <3	CL 14	F
>0	13	≥80	≥60	≥60	Trace	3	W <5	PC 5	HF
≥+5	7	≥70	≥50	≥50	≥.01	9	W <10	OV 11	HZ
≥+10	1	≥60	<50	≥40	≥.10	5	W ≥10		TS
<0	16	≥50	<40	<40	≥.20	3	W ≥13		IP
≤-5	7	<50	<30	<30	≥.30	3	G <20		Z
≤-10	1	<40	<20	<20	≥.40	1	G <30		THI ≥100
		<30	<10	<10	≥.50	1	G ≥30	1	THI ≥90
		<20	≤0	≤0	≥.75	1	G ≥40		THI ≥85
		≤32	≤32	≤32	≥ 1.00	1	G ≥50		THI ≥80

TEMPERATURES	
Mean	64.17
Normal	64.5
Departure	-0.33
Sep 1939	64.30
Avg High	72.27
Normal	71.5
Departure	+0.8
Avg Low	55.53
Normal	57.1
Departure	-1.6
Total Dep	-11
Sep 1939	-7

LIQUID PRECIP	
Month	2.90
Normal	3.54
Departure	-.64
% Of Norm	82%
Sep 1939	2.39
Year	29.36
Year Norm	32.39
Year Dep	-3.03
% Of Norm	91%
Sep 1939	31.31

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Sep 1939	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Sep 1939	0.0

HEATING DD	
Month	92
Normal	78
Departure	+14
% Of Norm	118%
Sep 1939	67
Season	120
Seas Norm	83
Seas Dep	+37
% Of Norm	145%
Sep 1939	71

COOLING DD	
Month	67
Normal	63
Departure	+4
% Of Norm	106%
Sep 1939	46
Year	479
Year Norm	501
Year Dep	-22
% Of Norm	96%
Sep 1939	629

SKY	
C	
P	
H	
M	
O	
F	
SS	63%
39	57%
Lq	30%
39	30%
Sn	
39	

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