

SEPTEMBER 1942 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	MP	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI	SC
Sep 1 1942	T	79	57	68	-1	-1	22		3						.00													
Sep 2 1942	W	84	62	73	+4	+3	22		8						.00													
Sep 3 1942	T	89	64	77	+8	+11	25		12						.00													
Sep 4 1942	F	71	61	66	-3	+8	10		1						.00													
Sep 5 1942	S	77	60	69	+1	+9	17		4						.00													
Sep 6 1942	S	69	53	61	-7	+2	16	4							.00													
Sep 7 1942	M	73	54	64	-4	-2	19	1							.00													
Sep 8 1942	T	74	60	67	+0	-2	14		2			T		T														
Sep 9 1942	W	63	58	61	-6	-8	5	4				.58		.58														
Sep 10 1942	T	73	58	66	+0	-8	15		1			.16		.74														
Sep 11 1942	F	68	60	64	-2	-10	8	1							.74													
Sep 12 1942	S	66	59	63	-3	-13	7	2				T		.74														
Sep 13 1942	S	81	61	71	+6	-7	20		6					.74														
Sep 14 1942	M	78	57	68	+3	-4	21		3					.74														
Sep 15 1942	T	80	61	71	+7	+3	19		6			.25		.99														
Sep 16 1942	W	81	66	74	+10	+13	15		9					.99														
Sep 17 1942	T	84	65	75	+11	+24	19		10					.99														
Sep 18 1942	F	77	64	71	+8	+32	13		6					.99														
Sep 19 1942	S	77	63	70	+7	+39	14		5					.99														
Sep 20 1942	S	71	55	63	+0	+39	16	2				.35		1.34										29.72				
Sep 21 1942	M	57	51	54	-8	+31	6	11				.01		1.35												NE	34	
Sep 22 1942	T	70	51	61	-1	+30	19	4						1.35														
Sep 23 1942	W	72	52	62	+1	+31	20	3						1.35														
Sep 24 1942	T	72	52	62	+1	+32	20	3						1.35														
Sep 25 1942	F	70	52	61	+0	+32	18	4						1.35														
Sep 26 1942	S	69	49	59	-1	+31	20	6						1.35														
Sep 27 1942	S	74	57	66	+6	+37	17		1					1.35														
Sep 28 1942	M	58	44	51	-9	+28	14	14				.87		2.22														
Sep 29 1942	T	58	39	49	-10	+18	19	16						2.22										30.51				
Sep 30 1942	W	59	39	49	-10	+8	20	16						2.22														
AVG		72	56	64	+0	+14	16	3	3			.07												30.055	###		SW	5.30
MAX		89	66	77	+11	+39	25	16	12			.87												30.51			NE	34
MIN		57	39	49	-10	-13	5																	29.72				

Of Days -September 1942

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC			
Norm	4	≥90	≥70	≥70	None	24	None	30	W <3	CL	5	F
>0	13	≥80	≥60	≥60	Trace	2	Trace		W <5	PC	11	HF
≥+5	8	≥70	≥50	≥50	≥.10	6	≥ 0.1		W <10	OV	14	HZ
≥+10	2	≥60	<50	≥40	≥.01	5	≥ 1		W ≥10			TS
<0	13	≥50	<40	<30	≥.20	4	≥ 2		W ≥13			IP
≤-5	6	<50	<30	<20	≥.30	3	≥ 3		G <20			Z
≤-10	2	<40	<20	<10	≥.40	2	≥ 4		G <30			THI ≥100
		<30	<10	<10	≥.50	2	≥ 5		G ≥30	1		THI ≥90
		<20	≤0	≤-10	≥.75	1	≥ 6		G ≥40			THI ≥85
		≤32	≤32	≤32	≥ 1.00		≥ 9		G ≥50			THI ≥80

TEMPERATURES	
Mean	64.53
Normal	64.3
Departure	+0.23
Sep 1941	65.47
Avg High	72.47
Normal	72.4
Departure	+0.1
Avg Low	56.13
Normal	55.7
Departure	+0.4
Total Dep	+8
Sep 1941	+36

LIQUID PRECIP	
Month	2.22
Normal	3.34
Departure	-1.12
% Of Norm	66%
Sep 1941	0.44
Year	32.31
Year Norm	30.96
Year Dep	+1.35
% Of Norm	104%
Sep 1941	27.30

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Sep 1941	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Sep 1941	0.0

HEATING DD	
Month	91
Normal	92
Departure	-1
% Of Norm	99%
Sep 1941	64
Season	109
Seas Norm	97
Seas Dep	+12
% Of Norm	112%
Sep 1941	77

COOLING DD	
Month	77
Normal	68
Departure	+9
% Of Norm	113%
Sep 1941	78
Year	540
Year Norm	535
Year Dep	+5
% Of Norm	101%
Sep 1941	530

SKY	
C	
P	
H	
M	
O	
F	
SS	53%
41	77%
Lq	20%
41	13%
Sn	
41	

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