

SEPTEMBER 1947 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	WH	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI	SC	
Sep 1 1947	M	80	57	69		+0	+0	23		4					.00														
Sep 2 1947	T	80	62	71		+2	+2	18		6			.47	.47															
Sep 3 1947	W	82	64	73		+4	+6	18		8			.03	.50															
Sep 4 1947	T	82	64	73		+4	+10	18		8				.50															
Sep 5 1947	F	81	64	73		+5	+15	17		8			T	.50															
Sep 6 1947	S	73	65	69		+1	+16	8		4				.50															
Sep 7 1947	S	87	65	73		+5	+21	16		8				.50															
Sep 8 1947	M	80	62	71		+4	+25	18		6				.50															
Sep 9 1947	T	75	59	67		+0	+25	16		2				.50															
Sep 10 1947	W	80	59	70		+4	+29	21		5				.50															
Sep 11 1947	T	82	70	76		+10	+39	12		11				.50															
Sep 12 1947	F	80	71	76		+10	+49	9		11				.50															
Sep 13 1947	S	82	70	76		+11	+60	12		11				.50															
Sep 14 1947	S	75	69	72		+7	+67	6		7			1.22	1.72															
Sep 15 1947	M	80	68	74		+10	+77	12		9				1.72															
Sep 16 1947	T	76	60	68		+4	+81	16		3				1.72															
Sep 17 1947	W	74	54	64		+0	+81	20	1					1.72															
Sep 18 1947	T	73	54	64		+1	+82	19	1					1.72					30.65										
Sep 19 1947	F	76	54	65		+2	+84	22					.53	2.25															
Sep 20 1947	S	62	47	55		-8	+76	15	10				T	2.25															
Sep 21 1947	S	71	46	59		-3	+73	25	6					2.25															
Sep 22 1947	M	74	50	62		+0	+73	24	3				.29	2.54										29.68					
Sep 23 1947	T	57	40	49		-12	+61	17	16				.06	2.60															
Sep 24 1947	W	62	42	52		-9	+52	20	13					2.60															
Sep 25 1947	T	58	51	55		-6	+46	7	10				.17	2.77															
Sep 26 1947	F	57	42	50		-10	+36	15	15					2.77															
Sep 27 1947	S	57	39	48		-12	+24	18	17					2.77															
Sep 28 1947	S	59	40	50		-10	+14	19	15					2.77															
Sep 29 1947	M	61	44	53		-6	+8	17	12					2.77															
Sep 30 1947	T	58	40	49		-10	-2	18	16					2.77														N	35
AVG		72	56	64		-0	+41	17	5	4			.09								###			SW	4.43				
MAX		82	71	76		+11	+84	25	17	11			1.22						30.65								N	35	0
MIN		57	39	48		-12	-2	6																					

# Of Days -September 1947

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC					
Norm	4	≥90	≥70	3	≥70	≥70	None	23	None	30	W <3	CL	13	F
>0	16	≥80	≥60	13	≥60	≥60	Trace	2	Trace		W <5	PC	5	HF
≥+5	7	≥70	≥50	21	≥50	≥50	≥.01	7	≥0.1		W <10	OV	12	HZ
≥+10	4	≥60	<50	9	≥40	≥40	≥.10	5	≥1		W ≥10			TS
<0	10	≥50	<40	1	<40	<30	≥.20	4	≥2		W ≥13			IP
≤-5	9	<50	<30		<30	<20	≥.30	3	≥3		G <20			Z
≤-10	5	<40	<20	<20	<10	<10	≥.40	3	≥4		G <30			THI ≥100
		<30	<10	<10	≤0	≤0	≥.50	2	≥5		G ≥30	1		THI ≥90
		<20	≤0	≤0	≤-10	≤-10	≥.75	1	≥6		G ≥40			THI ≥85
		≤32	≤32	≤32	≤32	≥1.00	1	≥9			G ≥50			THI ≥80

TEMPERATURES	
Mean	64.20
Normal	64.3
Departure	-0.10
Sep 1946	65.83
Avg High	72.27
Normal	72.4
Departure	-0.1
Avg Low	55.73
Normal	55.7
Departure	+0.0
Total Dep	-2
Sep 1946	+47

LIQUID PRECIP	
Month	2.77
Normal	3.34
Departure	-0.57
% Of Norm	83%
Sep 1946	1.85
Year	28.96
Year Norm	30.96
Year Dep	-2.00
% Of Norm	94%
Sep 1946	34.17

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Sep 1946	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Sep 1946	0.0

HEATING DD	
Month	135
Normal	92
Departure	+43
% Of Norm	147%
Sep 1946	43
Season	136
Seas Norm	97
Seas Dep	+39
% Of Norm	140%
Sep 1946	71

COOLING DD	
Month	111
Normal	68
Departure	+43
% Of Norm	163%
Sep 1946	68
Year	632
Year Norm	535
Year Dep	+97
% Of Norm	118%
Sep 1946	415

SKY	
C	
P	
H	
M	
O	
F	
SS	60%
46	53%
Lq	23%
46	23%
Sn	
46	

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