

SEPTEMBER 1950 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	TEMPERATURE							DD	SKY	PRECIPITATION				BAROM		RH	DEW PT			WINDS				THI	SC					
	HI	LO	M	12	DP	TDP	DF			H	C	E	M	L	LIQ	1H	MH	SN	M	D	HIGH	LOW	MN			HI	LO	M	AVG	GUST
Sep 1 50	F	82	70	76	70	+7	+7	12		11	O	O	O	.06	.06	.06			29.89	29.71	83%	73	70	72	SSW	7.9	SSW	30	87	FHT
Sep 2 50	S	83	68	76	70	+7	+14	15		11	O	O	O	.01	.01	.07			29.87	29.72	75%	70	62	66	NE	3.3	NE	13	85	FH
Sep 3 50	S	69	61	65	68	-4	+10	8			O	O	O	.12	.06	.19			29.93	29.74	85%	64	60	62	NNE	5.1	E	16	69	F
Sep 4 50	M	77	61	69	61	+0	+10	16		4	O	M	P	.04	.02	.23			29.82	29.71	75%	66	52	59	SE	5.9	NW	19	77	F
Sep 5 50	T	71	56	64	61	-4	+6	15	1		C	M	P			.23			30.07	29.82	65%	56	47	52	NW	8.2	N	21	71	
Sep 6 50	W	72	51	62	56	-6	+0	21	3		C	C	C			.23			30.21	30.07	63%	54	43	49	NW	4.5	NW	15	72	
Sep 7 50	T	78	54	66	54	-2	-2	24	1		C	C	C			.23			30.15	30.04	65%	56	51	54	SW	3.8	W	14	78	
Sep 8 50	F	82	56	69	56	+2	+0	26	4		P	O	P			.23			30.07	29.97	63%	65	52	59	SE	2.8	SE	11	83	
Sep 9 50	S	80	59	70	59	+3	+3	21	5		M	O	O			.23			30.04	29.91	75%	66	58	62	SSW	5.0	SSW	19	81	F
Sep 10 50	S	80	63	72	63	+6	+9	17	7		O	O	O	.32	.24	.55			30.01	29.82	83%	69	62	66	NNE	3.5	NNE	13	83	FT
Sep 11 50	M	70	59	65	63	-1	+8	11			F	O	O	.22	.07	.77			30.00	29.69	97%	62	57	60	NNE	16.6	NNE	44	70	X
Sep 12 50	T	60	53	57	59	-9	-1	7	8		O	O	O	.18	.05	.95			30.05	29.70	78%	57	45	51	NE	16.8	NE	45	60	F
Sep 13 50	W	65	49	57	53	-8	-9	16	8		M	M	O	.01	.01	.96			30.11	29.83	70%	50	42	46	NE	6.3	NE	16	65	
Sep 14 50	T	63	52	58	52	-7	-16	11	7		O	O	O	.15	.06	1.11			30.02	29.77	89%	59	50	55	NNE	3.6	NNE	12	63	F
Sep 15 50	F	71	60	66	60	+2	-14	11	1		O	M	P	T	T	1.11			29.77	29.58	76%	62	56	59	SW	8.0	SW	29	71	F
Sep 16 50	S	72	51	62	60	-2	-16	21	3		P	P	C			1.11			29.88	29.57	63%	56	43	50	WNW	10.8	WNW	28	72	
Sep 17 50	S	65	44	55	51	-9	-25	21	10		C	C	C			1.11			30.17	29.88	54%	44	35	40	WNW	6.5	WNW	20	65	
Sep 18 50	M	68	45	57	45	-6	-31	23	8		C	C	C			1.11			30.30	30.12	68%	51	40	46	SSW	5.3	SSW	20	68	
Sep 19 50	T	67	53	60	53	-3	-34	14	5		P	P	M	T	T	1.11			30.16	29.99	87%	63	48	56	SSW	7.7	SW	28	67	
Sep 20 50	W	61	54	58	54	-5	-39	7	7		M	O	O			1.11			30.13	29.97	78%	55	48	52	NNE	8.0	NNE	24	61	
Sep 21 50	T	70	52	61	54	-1	-40	18	4		O	M	O			1.11			29.98	29.86	64%	53	44	49	NNE	5.5	NNE	16	70	
Sep 22 50	F	63	53	58	53	-4	-44	10	7		F	O	O	.08	.03	1.19			29.86	29.56	88%	59	48	54	NNE	3.8	SE	15	63	X
Sep 23 50	S	67	51	59	54	-2	-46	16	6		F	P	P			1.19			29.87	29.41	70%	57	35	46	WNW	10.7	WNW	32	67	X
Sep 24 50	S	57	43	50	51	-11	-57	14	15		P	P	M			1.19			29.87	29.57	55%	37	29	33	WNW	11.3	WNW	33	57	
Sep 25 50	M	60	40	50	43	-11	-68	20	15		P	P	P			1.19			30.10	29.87	55%	38	28	33	W	5.7	NW	17	60	
Sep 26 50	T	61	41	51	43	-9	-77	20	14		O	O	O			1.19			30.32	30.10	75%	50	36	43	SE	3.6	SE	13	61	
Sep 27 50	W	63	47	55	47	-5	-82	16	10		O	O	O			1.19			30.47	30.32	81%	52	43	48	SSE	2.4	SSE	11	63	F
Sep 28 50	T	65	43	54	47	-6	-88	22	11		O	O	O			1.19			30.41	30.28	80%	53	42	48	SE	2.0	SE	10	65	F
Sep 29 50	F	63	51	57	51	-2	-90	12	8		O	O	O	T	T	1.19			30.38	30.22	86%	58	50	54	SE	3.4	SE	13	63	F
Sep 30 50	S	74	55	65	55	+6	-84	19			F	P	C			1.19			30.25	30.12	82%	63	54	59	SW	3.1	SW	15	74	X
AVG		69	53	61	56	-3	-27	16	5	1				.04					29.96		74%		52.47		NNE	6.37	SE	20	70	
MAX		83	70	76	70	+7	+14	26	15	11				.32	.24				30.47	30.32	97%	73	70	72	NE	16.8	NE	45	87	
MIN		57	40	50	43	-11	-90	7											29.57	29.41	54%	37	28	33	SE	2.0	SE	10		

Number Of Days -Sep 1950

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	1	≥90	≥70	1	≥70	2	≥70	1	None	20	None	30	W <3	6	CL	4	F	12
>0	7	≥80	5	≥60	6	≥60	11	≥60	4	Trace	3	Trace	W <5	15	PC	8	HF	4
≥+5	4	≥70	14	≥50	22	≥50	27	≥50	13	≥.01	10	≥0.1	W <10	25	OV	18	HZ	2
≥+10		≥60	29	<50	8	≥40	28	≥40	25	≥.10	5	≥1	W ≥10	5			TS	2
<0	22	≥50	30	<40		<40	2	<30	2	≥.20	2	≥2	W ≥13	2			IP	
≤-5	12	<50		<30		<30		<20		≥.30	1	≥3	G <20	18			Z	
≤-10	2	<40		<20		<20		<10		≥.40		≥4	G <30	25			THI ≥100	
		<30		<10		<10		≤0		≥.50		≥5	G ≥30	5			THI ≥90	
		<20		≤0		≤0		≤-10		≥.75		≥6	G ≥40	2			THI ≥85	2
		≤32		≤32		≤32		≤32	2	≥1.00		≥9	G ≥50				THI ≥80	5

TEMPERATURES	
Mean	61.47
Normal	64.3
Departure	-2.8
Sep 1949	62.5
Avg High	69.30
Normal	72.4
Departure	-3.1
Avg Low	53.17
Normal	55.7
Departure	-2.5
Total Dep	-84
Sep 1949	-48

LIQUID PRECIP	
Month	1.19
Normal	3.34
Departure	-2.15
% Of Norm	36%
Sep 1949	4.05
Year	24.16
Year Norm	30.96
Year Dep	-6.80
% Of Norm	78%
Sep 1949	28.14

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Sep 1949	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Sep 1949	0.0

HEATING DD	
Month	150
Normal	92
Departure	+58
% Of Norm	163%
Sep 1949	109
Season	155
Seas Norm	97
Seas Dep	+58
% Of Norm	160%
Sep 1949	112

COOLING DD	
Month	44
Normal	68
Departure	-24
% Of Norm	65%
Sep 1949	39
Year	462
Year Norm	535
Year Dep	-73
% Of Norm	86%
Sep 1949	696

SKY	
C	17%
P	19%
H	
M	11%
O	49%
F	4%
SS	40%
49	0.6333
Lq	33%
49	27%
Sn	
49	

Remnants of Hurricane Dog on 11th & 12th

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