

SEPTEMBER 1951 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	SNM	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI	SC
Sep 1 51	S	75	59	67	75	-2	-2	16	2	O	O	O	.17	.12	.17			30.02	29.72	87%	69	51	60	NE	8.8	NE	22	75	F
Sep 2 51	S	65	57	61	59	-8	-10	8	4	O	O	O	.02	.02	.19			30.04	29.73	89%	63	53	58	NE	6.7	NE	15	65	F
Sep 3 51	M	71	56	64	59	-5	-15	15	1	O	O	M	T	T	.19		29.90	29.76	84%	62	54	58	N	4.7	N	15	71	F	
Sep 4 51	T	77	56	67	60	-2	-17	21	2	P	P	P			.19		29.97	29.84	70%	60	51	56	NW	5.2	NW	18	77		
Sep 5 51	W	76	56	66	56	-2	-19	20	1	P	P	M			.19		30.08	29.85	64%	58	51	55	SW	2.6	SW	12	76		
Sep 6 51	T	75	58	67	58	-1	-20	17	2	M	O	O	.48	.17	.67			30.09	29.75	82%	64	58	61	SSE	7.0	SSE	27	75	F
Sep 7 51	F	77	61	69	67	+1	-19	16	4	M	M	P	.46	.32	1.13			29.75	29.63	78%	65	53	59	SW	7.5	SW	19	77	FT
Sep 8 51	S	69	52	61	61	-6	-25	17	4	C	C	C			1.13		29.99	29.75	65%	54	45	50	NNW	5.5	NNW	16	69		
Sep 9 51	S	75	51	63	52	-4	-29	24	2	P	P	P			1.13		30.03	29.83	59%	54	46	50	SE	4.7	SE	15	75		
Sep 10 51	M	81	54	68	57	+2	-27	27	3	C	P	P			1.13		30.05	29.91	59%	59	47	53	SSW	5.6	SSW	21	81		
Sep 11 51	T	77	63	70	63	+4	-23	14	5	P	M	M			1.13		30.06	29.92	77%	67	58	63	SSW	6.2	SSW	23	77	F	
Sep 12 51	W	84	65	75	66	+9	-14	19	10	P	P	M			1.13		30.13	29.94	76%	70	64	67	SW	4.1	SW	17	88	FH	
Sep 13 51	T	79	63	71	65	+6	-8	16	6	F	P	P			1.13		30.10	29.96	77%	67	62	65	SSW	5.7	SSW	23	80	X	
Sep 14 51	F	80	66	73	66	+8	+0	14	8	P	P	C			1.13		30.05	29.97	78%	71	64	68	SSW	8.8	SSW	28	82	FH	
Sep 15 51	S	79	66	73	67	+9	+9	13	8	P	O	O			1.13		30.00	29.92	84%	70	64	67	S	5.8	S	17	80	F	
Sep 16 51	S	79	62	71	66	+7	+16	17	6	O	P	M			1.13		30.00	29.86	70%	66	55	61	SW	3.8	SW	13	79	F	
Sep 17 51	M	75	60	68	62	+4	+20	15	3	F	O	O			1.13		29.94	29.82	89%	65	53	59	W	2.6	W	11	75	X	
Sep 18 51	T	69	58	64	62	+1	+21	11	1	O	O	M			1.13		29.88	29.76	63%	58	48	53	SW	1.7	SW	10	69		
Sep 19 51	W	77	59	68	59	+5	+26	18	3	P	M	M			1.13		30.00	29.79	61%	58	48	53	WNW	4.6	WNW	15	77		
Sep 20 51	T	78	53	66	59	+3	+29	25	1	P	P	P			1.13		30.17	29.89	66%	59	52	56	SW	2.0	SW	12	78		
Sep 21 51	F	78	57	68	57	+6	+35	21	3	F	P	C			1.13		30.22	30.04	77%	63	56	60	SSW	4.0	SSW	15	78	X	
Sep 22 51	S	76	62	69	64	+7	+42	14	4	P	P	P			1.13		30.12	29.99	73%	66	56	61	SSW	8.8	SSW	27	76	F	
Sep 23 51	S	75	59	67	69	+6	+48	16	2	M	O	P	.80	.34	1.93		29.99	29.84	82%	69	53	61	SSW	8.4	SSW	25	75	F	
Sep 24 51	M	68	52	60	59	-1	+47	16	5	P	M	O			1.93		30.17	29.97	63%	55	45	50	N	5.2	N	15	68		
Sep 25 51	T	70	57	64	57	+3	+50	13	1	O	O	M	.12	.05	2.05		30.06	29.82	82%	61	52	57	SE	6.1	SE	25	70	F	
Sep 26 51	W	64	46	55	57	-5	+45	18	10	P	P	C			2.05		30.18	29.91	53%	52	25	39	NW	7.2	NW	22	64		
Sep 27 51	T	72	43	58	46	-2	+43	29	7	P	P	O			2.05		30.13	29.82	74%	66	38	52	S	8.4	SSW	27	72		
Sep 28 51	F	70	50	60	70	+0	+43	20	5	P	P	C			2.05		29.96	29.71	64%	64	36	50	WNW	9.7	WNW	31	70		
Sep 29 51	S	58	41	50	50	-9	+34	17	15	C	C	C			2.05		30.25	29.96	52%	36	28	32	WNW	9.4	WNW	24	58		
Sep 30 51	S	56	35	46	41	-13	+21	21	19	C	P	O			2.05		30.40	30.18	58%	37	29	33	WNW	4.2	WNW	16	56		
AVG		74	56	65	60	+1	+10	18	2	2			.07				29.96		72%	55.38			SSW	5.83	SSW	19	74		
MAX		84	66	75	75	+9	+50	29	19	10			.80	.34			30.40	30.18	89%	71	64	68	WNW	9.7	WNW	31	88		
MIN		56	35	46	41	-13	-29	8									29.75	29.63	52%	36	25	32	SW	1.7	SW	10			

Number Of Days -Sep 1951

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC								
Norm	1	≥90	≥70	≥70	3	≥70	None	24	None	30	W <3	4	CL	2	F	13	
>0	16	≥80	3	≥60	9	≥60	19	≥60	4	Trace	1	Trace		PC	14	HF	3
≥+5	9	≥70	23	≥50	26	≥50	28	≥50	19	≥.01	6	≥.01		OV	14	HZ	2
≥+10		≥60	28	<50	4	≥40	28	≥40	25	≥.10	5	≥.10		W ≥10	1	TS	1
<0	13	≥50	30	<40	1	<40	2	<30	3	≥.20	3	≥.20		W ≥13		IP	
≤-5	6	<50		<30		<30		<20		≥.30	3	≥.30		G <20	17	Z	
≤-10	1	<40		<20		<20		<10		≥.40	3	≥.40		G <30	29	THI ≥100	
		<30		<10		<10		≤0		≥.50	1	≥.50		G ≥30	1	THI ≥90	
		<20		≤0		≤0		≤-10		≥.75	1	≥.75		G ≥40		THI ≥85	1
		≤32		≤32		≤32		≤32	3	≥ 1.00		≥ 1.00		G ≥50		THI ≥80	5

TEMPERATURES	
Mean	64.97
Normal	64.3
Departure	+0.67
Sep 1950	61.47
Avg High	73.50
Normal	72.4
Departure	+1.1
Avg Low	55.90
Normal	55.7
Departure	+0.2
Total Dep	+21
Sep 1950	-84

LIQUID PRECIP	
Month	2.05
Normal	3.34
Departure	-1.29
% Of Norm	61%
Sep 1950	1.19
Year	26.91
Year Norm	30.96
Year Dep	-4.05
% Of Norm	87%
Sep 1950	24.16

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Sep 1950	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Sep 1950	0.0

HEATING DD	
Month	74
Normal	92
Departure	-18
% Of Norm	80%
Sep 1950	150
Season	75
Seas Norm	97
Seas Dep	-22
% Of Norm	77%
Sep 1950	155

COOLING DD	
Month	73
Normal	68
Departure	+5
% Of Norm	107%
Sep 1950	44
Year	544
Year Norm	535
Year Dep	+9
% Of Norm	102%
Sep 1950	462

SKY	
C	13%
P	41%
H	
M	17%
O	26%
F	3%
SS	53%
50	40%
Lq	20%
50	33%
Sn	
50	

Remnants of Hurricane Fox on 7th

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