

SEPTEMBER 1972 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
Sep 1 72	F	80	58	69	61	+1	+1	22	4	C	M	O			.00			30.20	30.06	70%	63	56	60	ESE	3.7	SSE	13	82	
Sep 2 72	S	77	66	72	67	+4	+5	11	7	O	O	O	.10	.07	.10			30.06	29.99	83%	67	63	65	NE	8.5	NE	20	77	F
Sep 3 72	S	70	63	67	70	-1	+4	7	2	O	O	M	2.87	.44	2.97			29.99	29.44	87%	66	57	62	NNE	17.9	NNE	48	70	FT
Sep 4 72	M	73	61	67	64	-1	+3	12	2	C	M	P			2.97			29.87	29.62	72%	60	49	55	WNW	12.1	WNW	31	73	
Sep 5 72	T	74	54	64	61	-3	+0	20	1	C	M	P			2.97			29.89	29.75	67%	51	46	49	WNW	4.8	NNW	15	74	
Sep 6 72	W	76	55	66	57	-1	-1	21	1	C	C	C			2.97			30.04	29.84	71%	57	50	54	SW	3.8	SSE	15	76	
Sep 7 72	T	75	53	64	59	-3	-4	22	1	C	C	C			2.97			30.12	29.97	69%	56	49	53	S	3.3	S	13	75	
Sep 8 72	F	73	54	64	58	-3	-7	19	1	F	P	M			2.97			30.05	29.91	78%	60	53	57	S	3.6	S	14	73	X
Sep 9 72	S	73	57	65	62	-2	-9	16		O	O	M			2.97			29.96	29.82	80%	62	46	54	NNE	6.5	NNE	22	73	
Sep 10 72	S	69	53	61	57	-5	-14	16	4	C	C	C			2.97			30.26	29.96	63%	46	43	45	NNW	11.0	N	31	69	
Sep 11 72	M	72	47	60	53	-6	-20	25	5	C	P	P			2.97			30.25	29.96	67%	57	43	50	W	6.4	WSW	17	72	
Sep 12 72	T	78	61	70	64	+4	-16	17	5	M	P	P			2.97			30.09	29.87	61%	59	54	57	WNW	4.0	NW	14	78	
Sep 13 72	W	73	62	68	67	+3	-13	11	3	O	O	O	.05	.02	3.02			30.07	29.83	81%	68	54	61	SSE	4.1	S	16	73	F
Sep 14 72	T	77	63	70	72	+5	-8	14	5	M	O	M	.14	.08	3.16			29.83	29.65	85%	69	55	62	W	5.7	W	19	78	F
Sep 15 72	F	70	55	63	63	-2	-10	15	2	C	P	P			3.16			30.03	29.79	76%	55	52	54	S	2.7	S	12	70	
Sep 16 72	S	73	54	64	55	+0	-10	19	1	M	P	C			3.16			29.90	29.71	71%	60	52	56	WSW	5.3	WNW	16	73	F
Sep 17 72	S	73	63	68	63	+4	-6	10	3	P	M	P			3.16			29.99	29.83	81%	68	60	64	SSW	8.7	SW	24	73	F
Sep 18 72	M	78	65	72	70	+8	+2	13	7	M	P	O			3.16			30.15	29.99	83%	70	64	67	S	5.7	SSE	17	79	FH
Sep 19 72	T	72	61	67	72	+4	+6	11	2	O	O	O	1.84	.57	5.00			30.14	29.90	94%	70	56	63	ENE	6.6	NE	24	72	F
Sep 20 72	W	62	52	57	61	-6	+0	10	8	O	O	O	.46	.17	5.46			30.44	30.14	87%	59	47	53	NE	16.5	NE	35	62	F
Sep 21 72	T	63	52	58	52	-5	-5	11	7	O	O	O	.07	.02	5.53			30.27	30.08	92%	60	48	54	NE	8.3	NE	21	63	F
Sep 22 72	F	77	56	67	60	+5	+0	21	2	O	M	C	.59	.19	6.12			30.08	29.76	74%	63	40	52	NW	8.5	WNW	24	77	F
Sep 23 72	S	69	47	58	56	-4	-4	22	7	C	P	M			6.12			30.36	30.08	66%	46	38	42	NW	3.2	S	12	69	
Sep 24 72	S	63	49	56	49	-6	-10	14	9	O	O	M			6.12			30.36	30.14	76%	59	46	53	S	5.0	S	15	63	
Sep 25 72	M	74	60	67	63	+6	-4	14	2	O	O	M			6.12			30.23	30.05	83%	65	57	61	SW	6.5	WSW	17	74	F
Sep 26 72	T	75	63	69	66	+8	+4	12	4	O	O	O			6.12			30.14	29.96	83%	69	61	65	SW	8.2	SSW	21	75	F
Sep 27 72	W	79	65	72	71	+11	+15	14	7	M	O	O			6.12			30.06	29.92	77%	69	49	59	W	4.2	NE	16	80	F
Sep 28 72	T	72	55	64	68	+4	+19	17	1	M	P	M			6.12			30.41	30.06	69%	56	47	52	NE	10.0	NE	26	72	
Sep 29 72	F	68	52	60	55	+0	+19	16	5	O	O	F	.16	.07	6.28			30.17	29.76	91%	67	47	57	ESE	4.3	SSW	14	68	X
Sep 30 72	S	72	53	63	68	+3	+22	19	2	O	O	O	.09	.04	6.37			29.76	29.29	89%	69	45	57	SW	8.8	SSW	30	72	F
AVG		73	57	65	62	+1	-1	16	2				.21					29.99		77%				S	6.93	NE	20	73	
MAX		80	66	72	72	+11	+22	25	9				2.87	.57				30.44	30.14	94%	70	64	67	NNE	17.9	NNE	48	82	
MIN		62	47	56	49	-6	-20	7										29.76	29.29	61%	46	38	42	S	2.7	S	12		

Number Of Days - Sep 1972

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	2	≥90	≥70	≥70	2	≥70	None	20	None	30	W <3	3	CL	3	F	15		
>0	14	≥80	1	≥60	12	≥60	19	≥60	4	Trace	1	Trace	W <5	13	PC	8	HF	2
≥+5	6	≥70	24	≥50	27	≥50	28	≥50	15	≥.01	10	≥ 0.1	W <10	25	OV	19	HZ	1
≥+10	1	≥60	30	<50	3	≥40	30	≥40	29	≥.10	7	≥ 1	W ≥10	5			TS	1
<0	14	≥50	30	<40		<40		<30		≥.20	4	≥ 2	W ≥13	2			IP	
≤-5	5	<50		<30		<30		<20		≥.30	4	≥ 3	G <20	17			Z	
≤-10		<40		<20		<20		<10		≥.40	4	≥ 4	G <30	25	THI ≥100			
		<30		<10		<10		≤0		≥.50	3	≥ 5	G ≥30	5	THI ≥90			
		<20		≤0		≤0		≤-10		≥.75	2	≥ 6	G ≥40	1	THI ≥85			
		≤32		≤32		≤32		≤32		≥ 1.00	2	≥ 9	G ≥50		THI ≥80			2

TEMPERATURES	
Mean	65.07
Normal	64.3
Departure	+0.77
Sep 1971	67.57
Avg High	72.67
Normal	72.1
Departure	+0.6
Avg Low	56.97
Normal	56.5
Departure	+0.5
Total Dep	+22
Sep 1971	+97

LIQUID PRECIP	
Month	6.37
Normal	3.47
Departure	+2.90
% Of Norm	184%
Sep 1971	1.60
Year	42.60
Year Norm	32.73
Year Dep	+9.87
% Of Norm	130%
Sep 1971	24.92

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Sep 1971	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Sep 1971	0.0

HEATING DD	
Month	54
Normal	87
Departure	-33
% Of Norm	62%
Sep 1971	35
Season	70
Seas Norm	94
Seas Dep	-24
% Of Norm	74%
Sep 1971	43

COOLING DD	
Month	56
Normal	55
Departure	+1
% Of Norm	102%
Sep 1971	112
Year	427
Year Norm	573
Year Dep	-146
% Of Norm	75%
Sep 1971	595

SKY	
C	19%
P	17%
H	
M	20%
O	42%
F	2%
SS	37%
71	37%
Lq	33%
71	17%
Sn	
71	

Remnants of TS Carrie on 3rd

SEPTEMBER 1972 WEATHER DATA - NEWPORT, RHODE ISLAND