

SEPTEMBER 1974 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 74	S	83	69	76	69	+8	+8	14	11	O	M	M			.00				29.93	29.81	77%	70	63	67	SE	3.2	SE	13	87	FH
Sep 2 74	M	75	60	68	69	+0	+8	15	3	O	O	O	.57	.31	.57			29.95	29.86	91%	70	56	63	NNE	10.8	NNE	29	75	F	
Sep 3 74	T	75	60	68	61	+0	+8	15	3	O	O	O	.13	.04	.70			29.86	29.76	95%	70	57	64	NNE	4.0	NNE	14	76	F	
Sep 4 74	W	73	58	66	60	-2	+6	15	1	O	O	O	.44	.26	1.14			30.13	29.63	92%	68	54	61	NNE	9.7	NNE	23	73	F	
Sep 5 74	T	68	55	62	58	-5	+1	13	3	P	M	M			1.14			30.34	30.13	77%	54	48	51	NE	4.9	E	18	68		
Sep 6 74	F	66	54	60	55	-7	-6	12	5	O	O	O			1.14			30.38	30.15	92%	58	50	54	NE	8.5	NNE	22	66	F	
Sep 7 74	S	64	56	60	58	-7	-13	8	5	O	O	O	1.24	.42	2.38			30.17	29.99	90%	58	52	55	NNE	9.2	NNE	25	64	F	
Sep 8 74	S	69	52	61	56	-6	-19	17	4	O	M	O			2.38			30.19	30.02	80%	57	51	54	SSE	4.2	SSE	16	69		
Sep 9 74	M	75	58	67	58	+0	-19	17	2	M	O	M			2.38			30.19	30.00	80%	64	56	60	SW	4.7	SSW	14	75		
Sep 10 74	T	79	62	71	64	+5	-14	17	6	M	P	P			2.38			30.11	29.93	79%	65	60	63	SW	3.4	SSW	13	79	F	
Sep 11 74	W	74	62	68	64	+2	-12	12	3	P	F	P			2.38			30.14	29.95	87%	65	59	62	SSE	4.2	S	16	74	X	
Sep 12 74	T	75	65	70	65	+4	-8	10	5	O	M	P			2.38			30.04	29.83	81%	68	63	66	SW	6.8	WSW	25	75	F	
Sep 13 74	F	77	68	73	73	+8	+0	9	8	P	P	P			2.38			29.92	29.72	75%	70	64	67	WSW	12.1	WSW	32	79	F	
Sep 14 74	S	72	62	67	69	+2	+2	10	2	O	M	M	.07	.04	2.45			29.95	29.80	74%	67	50	59	WNW	6.8	N	19	72	F	
Sep 15 74	S	69	56	63	62	-2	+0	13	2	M	M	P			2.45			30.04	29.91	72%	52	49	51	WNW	3.0	NNW	13	69		
Sep 16 74	M	73	53	63	56	-1	-1	20	2	P	P	P			2.45			30.04	29.90	69%	51	46	49	NW	6.4	N	19	73		
Sep 17 74	T	72	51	62	53	-2	-3	21	3	M	P	P			2.45			30.02	29.86	75%	61	46	54	SW	7.4	SSW	24	72		
Sep 18 74	W	75	59	67	61	+3	+0	16	2	P	P	M			2.45			30.04	29.74	78%	60	56	58	ENE	4.5	ENE	16	75	F	
Sep 19 74	T	69	60	65	61	+2	+2	9	0	O	O	O			2.45			30.29	30.04	84%	65	56	61	S	4.4	S	15	69	F	
Sep 20 74	F	75	62	69	63	+6	+8	13	4	O	O	O			2.45			30.18	29.93	82%	67	61	64	SSW	4.5	SSW	16	75	F	
Sep 21 74	S	74	66	70	67	+7	+15	8	5	O	O	O	.09	.02	2.54			29.93	29.75	92%	70	60	65	SSW	7.0	SSW	31	64	F	
Sep 22 74	S	69	53	61	66	-1	+14	16	4	O	P	P	.82	.49	3.36			30.02	29.84	72%	60	43	52	NW	7.0	NNW	25	69	FT	
Sep 23 74	M	60	48	54	53	-8	+6	12	11	O	P	P			3.36			30.25	30.02	63%	47	33	40	N	11.3	NNW	29	60		
Sep 24 74	T	62	42	52	48	-10	-4	20	13	C	P	P			3.36			30.49	30.18	69%	41	32	37	NW	6.2	NW	23	62		
Sep 25 74	W	59	43	51	45	-10	-14	16	14	P	O	O			3.36			30.18	29.87	74%	50	39	45	SSE	2.4	SSE	13	59	F	
Sep 26 74	T	69	51	60	53	-1	-15	18	5	M	M	P			3.36			29.92	29.64	72%	50	45	48	WNW	4.6	WNW	19	69	F	
Sep 27 74	F	73	51	62	53	+1	-14	22	3	F	P	C			3.36			30.04	29.85	73%	58	47	53	SW	5.9	SW	20	73	X	
Sep 28 74	S	74	57	66	57	+6	-8	17	1	F	O	O	T	T	3.36			30.18	29.87	86%	65	57	61	S	6.3	SSE	23	74	X	
Sep 29 74	S	73	65	69	65	+9	+1	8	4	O	O	M	1.42	.58	4.78			29.87	29.37	84%	68	58	63	SSW	9.6	SSE	32	73	FT	
Sep 30 74	M	66	48	57	66	-3	-2	18	8	P	P	C			4.78			29.88	29.42	60%	58	34	46	WNW	12.6	W	34	66		
AVG		71	57	64	60	-0	-2	14	3				.16					29.97		79%		56.20		SW	6.52	NNE	21	71		
MAX		83	69	76	73	+9	+15	22	14				1.42	.58				30.49	30.18	95%	70	64	67	WNW	12.6	W	34	87		
MIN		59	42	51	45	-10	-19	8										29.86	29.37	60%	41	32	37	SSE	2.4	SE	13			

Number Of Days - Sep 1974

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC								
Norm	3	≥90	≥70	≥70	5	≥70	None	22	None	30	W <3	4	CL		F	18	
>0	13	≥80	1	≥60	12	≥60	18	≥60	6	Trace	1	Trace		PC	11	HF	3
≥+5	7	≥70	18	≥50	26	≥50	28	≥50	19	≥.01	8	≥0.1		OV	19	HZ	1
≥+10		≥60	29	<50	4	≥40	30	≥40	26	≥.10	6	≥1		W ≥10	6	TS	2
<0	14	≥50	30	<40		<40		<30		≥.20	5	≥2		W ≥13	1	IP	
≤-5	7	<50		<30		<30		<20		≥.30	5	≥3		G <20	15	Z	
≤-10	2	<40		<20		<20		<10		≥.40	5	≥4		G <30	26	THI ≥100	
		<30		<10		<10		≤0		≥.50	4	≥5		G ≥30	4	THI ≥90	
		<20		≤0		≤0		≤-10		≥.75	3	≥6		G ≥40		THI ≥85	1
		≤32		≤32		≤32		≤32	1	≥1.00	2	≥9		G ≥50		THI ≥80	1

TEMPERATURES	
Mean	64.27
Normal	64.3
Departure	-0.03
Sep 1973	64.53
Avg High	71.23
Normal	72.1
Departure	-0.9
Avg Low	56.87
Normal	56.5
Departure	+0.4
Total Dep	-2
Sep 1973	+6

LIQUID PRECIP	
Month	4.78
Normal	3.47
Departure	+1.31
% Of Norm	138%
Sep 1973	3.79
Year	27.30
Year Norm	32.20
Year Dep	-4.90
% Of Norm	85%
Sep 1973	37.81

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Sep 1973	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Sep 1973	0.0

HEATING DD	
Month	82
Normal	87
Departure	-5
% Of Norm	94%
Sep 1973	100
Season	84
Seas Norm	94
Seas Dep	-10
% Of Norm	89%
Sep 1973	100

COOLING DD	
Month	60
Normal	55
Departure	+5
% Of Norm	109%
Sep 1973	86
Year	513
Year Norm	573
Year Dep	-60
% Of Norm	90%
Sep 1973	660

SKY	
C	3%
P	31%
H	
M	20%
O	42%
F	3%
SS	37%
73	50%
Lq	27%
73	27%
Sn	
73	

Remnants of TS Dolly on 2nd

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