

SEPTEMBER 1965 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	D	MH	HIGH	LOW			MN	HI	LO
Sep 1 65	W	73	61	67	63	-2	-2	12	2	O	O	O	T	T	T			30.14	29.80	77%	62	49	56	S	15.4	S	39	73
Sep 2 65	T	76	59	68	64	-1	-3	17	3	O	P	C	.62	.37	.62			30.17	29.81	71%	63	50	57	WNW	8.1	SSW	28	76
Sep 3 65	F	74	56	65	59	-4	-7	18		C	P	P			.62			30.34	30.06	68%	55	49	52	NNE	3.5	S	16	74
Sep 4 65	S	72	53	63	58	-6	-13	19	2	P	P	C			.62			30.38	30.24	69%	52	48	50	S	1.7	ESE	12	72
Sep 5 65	S	71	51	61	56	-7	-20	20	4	C	P	P			.62			30.36	30.27	68%	50	46	48	SSE	4.0	SSE	18	72
Sep 6 65	M	75	50	63	51	-5	-25	25	2	P	P	P			.62			30.31	30.11	66%	54	45	50	SSE	1.3	SSE	13	75
Sep 7 65	T	78	56	67	58	-1	-26	22	2	P	M	P			.62			30.19	29.99	71%	58	50	54	NE	5.8	NNE	24	78
Sep 8 65	W	74	55	65	56	-2	-28	19		O	O	M	T	T	.62			30.06	29.86	78%	61	50	56	WSW	4.3	NW	16	74
Sep 9 65	T	75	56	66	63	-1	-29	19	1	C	P	M			.62			30.18	29.99	68%	58	51	55	S	3.4	S	20	75
Sep 10 65	F	78	62	70	65	+4	-25	16	5	O	P	C	.02	.02	.64			30.06	29.82	69%	65	58	62	SSW	11.2	SSW	33	79
Sep 11 65	S	80	65	73	70	+7	-18	15	8	M	O	O			.64			30.15	29.96	69%	66	52	59	WSW	5.2	NE	22	82
Sep 12 65	S	70	57	64	65	-2	-20	13	1	O	O	O	T	T	.64			30.41	30.15	65%	52	44	48	NE	8.4	NE	26	70
Sep 13 65	M	60	54	57	57	-8	-28	6	8	O	O	O	1.07	.34	1.71			30.22	30.01	84%	55	45	50	ENE	9.2	NE	29	60
Sep 14 65	T	66	52	59	54	-6	-34	14	6	O	O	O	.25	.11	1.96			30.08	29.78	85%	55	49	52	N	6.2	N	23	66
Sep 15 65	W	67	58	63	60	-1	-35	9	2	O	O	O	.01	.01	1.97			30.00	29.78	91%	65	55	60	SSE	8.6	SSE	28	67
Sep 16 65	T	78	63	71	67	+7	-28	15	6	O	P	P	.15	.15	2.12			30.11	29.87	73%	68	46	57	WNW	7.2	WNW	24	79
Sep 17 65	F	73	56	65	64	+1	-27	17		O	O	O			2.12			30.48	30.11	70%	55	45	50	SE	3.6	SE	15	73
Sep 18 65	S	81	57	69	59	+6	-21	24	4	O	P	M	.02	.01	2.14			30.29	30.01	76%	64	53	59	SE	3.3	S	16	83
Sep 19 65	S	69	58	64	65	+1	-20	11	1	O	O	O	.10	.05	2.24			30.34	30.08	81%	60	50	55	E	6.9	E	26	69
Sep 20 65	M	75	60	68	62	+5	-15	15	3	O	M	P			2.24			30.25	30.03	80%	66	53	60	S	7.2	SSW	24	75
Sep 21 65	T	75	64	70	69	+8	-7	11	5	F	H	P			2.24			30.23	30.01	85%	70	60	65	SW	6.7	SSW	22	77
Sep 22 65	W	72	64	68	69	+6	-1	8	3	M	P	M			2.24			30.24	30.03	82%	68	59	64	SSE	7.4	SE	25	73
Sep 23 65	T	75	65	70	68	+9	+8	10	5	O	H	P			2.24			30.07	29.97	81%	67	61	64	S	8.4	S	26	76
Sep 24 65	F	73	65	69	65	+8	+16	8	4	M	O	O	T	T	2.24			29.97	29.65	86%	67	64	66	SSE	8.9	SSE	28	74
Sep 25 65	S	71	61	66	71	+5	+21	10	1	O	M	C	.10	.03	2.34			29.86	29.60	75%	67	48	58	WNW	7.3	SW	31	72
Sep 26 65	S	70	49	60	61	+0	+21	21	5	C	C	P			2.34			30.13	29.86	65%	48	42	45	WSW	5.8	WSW	20	70
Sep 27 65	M	64	49	57	56	-3	+18	15	8	P	P	C			2.34			30.42	30.13	61%	53	27	40	N	8.9	N	30	64
Sep 28 65	T	57	35	46	49	-14	+4	22	19	C	P	P			2.34			30.44	30.23	61%	38	27	33	NNW	0.9	NW	14	57
Sep 29 65	W	65	44	55	46	-4	+0	21	10	M	M	O	.01	.01	2.35			30.23	29.86	74%	50	38	44	NNW	3.0	N	18	65
Sep 30 65	T	62	49	56	57	-3	-3	13	9	M	P	P			2.35			30.26	30.14	60%	46	35	41	WNW	6.9	WNW	26	62
AVG		72	56	64	61	-0	-12	16	3				.08					30.09		73%	53.45		S	6.29	S	23	72	
MAX		81	65	73	71	+9	+21	25	19				1.07	.37				30.48	30.27	91%	70	64	66	S	15.4	S	39	83
MIN		57	35	46	46	-14	-35	6										29.86	29.60	60%	38	27	33	NNW	0.9	ESE	12	

Number Of Days - Sep 1965

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC							
Norm	1	≥90	≥70	≥70	1	≥70	None	20	None	30	W <3	6	CL	1	F	11
>0	12	≥80	≥60	≥60	15	≥60	Trace	4	Trace		W <5	11	PC	14	HF	1
≥+5	9	≥70	≥50	≥50	27	≥50	≥.01	10	≥ 0.1		W <10	28	OV	15	HZ	1
≥+10		≥60	<50	≥40	29	≥40	≥.10	6	≥ 1		W ≥10	2			TS	1
<0	17	≥50	<40	<40	1	<30	≥.20	3	≥ 2		W ≥13	1			IP	
≤-5	6	<50	<30	<30		<20	≥.30	2	≥ 3		G <20	9			Z	
≤-10	1	<40	<20	<20		<10	≥.40	2	≥ 4		G <30	26			THI ≥100	
		<30	<10	<10		≤0	≥.50	2	≥ 5		G ≥30	4			THI ≥90	
		<20	≤0	≤0		≤-10	≥.75	1	≥ 6		G ≥40				THI ≥85	
		≤32	≤32	≤32		≤32	≥ 1.00	1	≥ 9		G ≥50				THI ≥80	2

TEMPERATURES	
Mean	64.17
Normal	64.3
Departure	-0.13
Sep 1964	63.13
Avg High	71.63
Normal	72.4
Departure	-0.8
Avg Low	56.13
Normal	55.7
Departure	+0.4
Total Dep	-3
Sep 1964	-34

LIQUID PRECIP	
Month	2.35
Normal	3.34
Departure	-0.99
% Of Norm	70%
Sep 1964	3.43
Year	22.00
Year Norm	30.96
Year Dep	-8.96
% Of Norm	71%
Sep 1964	27.27

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Sep 1964	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Sep 1964	0.0

HEATING DD	
Month	77
Normal	92
Departure	-15
% Of Norm	84%
Sep 1964	111
Season	99
Seas Norm	97
Seas Dep	+2
% Of Norm	102%
Sep 1964	145

COOLING DD	
Month	52
Normal	68
Departure	-16
% Of Norm	76%
Sep 1964	55
Year	436
Year Norm	535
Year Dep	-99
% Of Norm	81%
Sep 1964	328

SKY	
C	12%
P	31%
H	2%
M	14%
O	39%
F	1%
SS	50%
64	40%
Lq	33%
64	33%
Sn	
64	

Remnants of Hurricane Betsy on 13th & 14th

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