

JULY 1968 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	TEMPERATURE							DD	SKY	PRECIPITATION				BAROM		RH	DEW PT			WINDS				THI	SC				
	H	LO	M	12	DP	TDP	DF			H	C	E	M	L	LIQ	1H	MH	SN	D	MH	HIGH	LOW	MIN			HI	LO	M	AVG
Jul 1 68	M	91	70	81	76	+11	+11	21	16	P	P	C			.00			29.89	29.79	66%	71	62	67	W	7.0	SSW	21	100	H
Jul 2 68	T	83	70	77	76	+7	+18	13	12	M	P	P			.00			29.94	29.82	66%	70	59	65	W	8.2	WSW	24	85	H
Jul 3 68	W	79	66	73	76	+3	+21	13	8	O	O	O			.00			30.11	29.90	70%	61	57	59	NNW	3.2	N	11	79	
Jul 4 68	T	72	61	67	66	-4	+17	11	2	O	O	M	.44	.09	.44			30.20	29.99	89%	66	59	63	S	3.8	SSE	12	72	F
Jul 5 68	F	72	59	66	61	-5	+12	13	1	O	P	P			.44			30.22	29.99	77%	59	56	58	S	5.3	S	17	72	F
Jul 6 68	S	70	61	66	61	-5	+7	9	1	M	O	M			.44			30.13	29.95	85%	62	57	60	S	5.1	S	17	70	F
Jul 7 68	S	77	59	68	62	-3	+4	18	3	P	P	P			.44			30.13	29.99	61%	57	51	54	WNW	6.7	W	19	77	
Jul 8 68	M	74	61	68	63	-3	+1	13	3	P	P	P			.44			30.19	30.01	67%	61	54	58	WSW	9.5	WSW	27	74	
Jul 9 68	T	76	62	69	67	-2	-1	14	4	M	M	O			.44			30.18	29.97	72%	62	54	58	SSW	6.9	SW	21	76	
Jul 10 68	W	77	64	71	67	+0	-1	13	6	O	O	M	.70	.35	1.14			30.11	29.93	85%	67	58	63	S	5.0	SSE	18	78	FT
Jul 11 68	T	77	64	71	68	+0	-1	13	6	O	O	M			1.14			30.14	29.97	80%	65	58	62	NE	7.0	ENE	19	77	F
Jul 12 68	F	77	57	67	64	-4	-5	20	2	M	M	O	.03	.01	1.17			30.11	29.91	85%	66	55	61	SW	4.9	WSW	13	78	F
Jul 13 68	S	82	66	74	70	+3	-2	16	9	M	P	O			1.17			30.12	29.93	77%	68	64	66	S	3.8	ESE	13	86	F
Jul 14 68	S	78	64	71	67	+0	-2	14	6	F	P	M			1.17			30.20	30.02	85%	69	62	66	S	7.4	SSE	21	79	X
Jul 15 68	M	80	66	73	69	+2	+0	14	8	O	M	M			1.17			30.16	29.96	79%	70	64	67	W	10.2	WSW	26	82	F
Jul 16 68	T	86	67	77	72	+5	+5	19	12	P	P	C			1.17			30.02	29.76	71%	70	65	68	W	6.8	WNW	19	90	H
Jul 17 68	W	88	71	80	77	+8	+13	17	15	C	P	M	T	T	1.17			30.03	29.81	71%	73	67	70	S	3.1	S	17	95	HT
Jul 18 68	T	81	71	76	73	+4	+17	10	11	O	H	M			1.17			30.06	29.87	82%	71	68	70	S	4.0	SSE	16	85	FH
Jul 19 68	F	81	70	76	74	+4	+21	11	11	O	H	O			1.17			29.94	29.78	80%	72	68	70	SW	8.9	SW	26	85	FH
Jul 20 68	S	84	68	76	70	+4	+25	16	11	M	P	P			1.17			29.97	29.83	70%	68	52	60	N	7.4	NW	20	86	
Jul 21 68	S	81	64	73	68	+1	+26	17	8	C	P	P			1.17			30.13	29.96	62%	61	52	57	WNW	4.8	N	16	81	
Jul 22 68	M	81	63	72	68	+0	+26	18	7	C	C	C			1.17			30.18	29.98	65%	64	58	61	SW	10.3	SW	28	81	
Jul 23 68	T	83	65	74	70	+2	+28	18	9	M	M	M			1.17			30.13	29.85	61%	67	55	61	NW	5.2	NW	17	85	
Jul 24 68	W	80	61	71	67	-1	+27	19	6	P	O	O	.22	.13	1.39			30.11	29.82	76%	68	56	62	SSW	3.5	S	13	82	F
Jul 25 68	T	86	70	78	72	+6	+33	16	13	M	M	M			1.39			30.01	29.73	71%	69	57	63	WNW	6.6	WNW	21	90	H
Jul 26 68	F	82	67	75	72	+3	+36	15	10	P	P	P			1.39			30.18	29.89	54%	57	48	53	WNW	4.1	N	17	82	
Jul 27 68	S	77	63	70	67	-3	+33	14	5	M	M	O			1.39			30.17	29.85	59%	57	52	55	SW	8.6	WSW	25	77	
Jul 28 68	S	74	66	70	66	-3	+30	8	5	O	O	M			1.39			29.89	29.61	67%	65	50	58	SW	8.1	WSW	23	74	
Jul 29 68	M	78	60	69	66	-4	+26	18	4	C	C	C			1.39			29.99	29.85	52%	50	44	47	WNW	11.4	WNW	29	78	
Jul 30 68	T	77	54	66	60	-7	+19	23	1	C	P	P			1.39			30.39	29.99	53%	54	44	49	S	3.5	S	17	77	
Jul 31 68	W	74	69	72	69	+0	+19	5	7	M	M	M			1.39			30.37	30.02	71%	60	54	57	S	7.1	SSE	21	74	
AVG		79	64	72	69	+1	+15	15	7				.04					30.00		71%	60.65	S	6.37	WSW	19	81			
MAX		91	71	81	77	+11	+36	23	16				.70	.35				30.39	30.02	89%	73	68	70	WNW	11.4	WNW	29	100	
MIN		70	54	66	60	-7	-5	5	1									29.89	29.61	52%	50	44	47	S	3.1	N	11		

Number Of Days - July 1968

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	5	≥90	1	≥70	6	≥70	7	≥70	None	27	None	31	W <3	2	CL	2	F	11
>0	14	≥80	15	≥60	27	≥60	25	≥60	8	Trace	1	Trace	W <5	14	PC	11	HF	1
≥+5	5	≥70	31	≥50	31	≥50	31	≥50	28	≥.01	4	≥0.1	W <10	27	OV	18	HZ	7
≥+10	1	≥60	31	<50		≥40	31	≥40	31	≥.10	3	≥1	W ≥10	4			TS	2
<0	12	≥50	31	<40		<40		<30		≥.20	3	≥2	W ≥13	17			IP	
≤-5	3	<50		<30		<30		<20		≥.30	2	≥3	G <20	17			Z	
≤-10		<40		<20		<20		<10		≥.40	2	≥4	G <30	31	THI ≥100			1
		<30		<10		<10		≤0		≥.50	1	≥5	G ≥30		THI ≥90			4
		<20		≤0		≤0		≤-10		≥.75		≥6	G ≥40		THI ≥85			10
		≤32		≤32		≤32		≤32		≥1.00		≥9	G ≥50		THI ≥80			15

TEMPERATURES	
Mean	72.16
Normal	71.5
Departure	+0.66
July 67	70.74
Avg High	79.29
Normal	79.5
Departure	-0.2
Avg Low	64.48
Normal	63.1
Departure	+1.4
Total Dep	+19
July 67	-25

LIQUID PRECIP	
Month	1.39
Normal	2.68
Departure	-1.29
% Of Norm	52%
July 67	5.37
Year	23.92
Year Norm	23.87
Year Dep	+0.05
% Of Norm	100%
July 67	31.40

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
July 67	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
July 67	0.0

HEATING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
July 67	0
Season	0
Seas Norm	0
Seas Dep	+0
% Of Norm	
July 67	0

COOLING DD	
Month	222
Normal	206
Departure	+16
% Of Norm	###
July 67	178
Year	261
Year Norm	288
Year Dep	-27
% Of Norm	91%
July 67	209

SKY	
C	12%
P	29%
H	2%
M	31%
O	25%
F	1%
SS	42%
67	32%
Lq	13%
67	52%
Sn	
67	