

JULY 1966 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
Jul 1 66	F	80	60	70	64	+0	+0	20	5	M	M	P			.00			30.05	29.87	55%	59	47	53	S	5.2	SSE	21	80
Jul 2 66	S	86	65	76	68	+6	+6	21	11	P	P	P			.00			29.94	29.71	55%	63	53	58	WSW	3.6	WNW	17	87
Jul 3 66	S	87	67	77	73	+7	+13	20	12	M	P	M			.00			29.81	29.58	63%	65	58	62	W	4.6	W	15	90
Jul 4 66	M	88	68	78	75	+7	+20	20	13	C	M	P			.00			29.73	29.57	59%	64	57	61	NW	3.6	NW	17	91
Jul 5 66	T	82	63	73	68	+2	+22	19	8	M	P	P			.00			29.88	29.73	63%	61	54	58	SE	4.1	SSE	16	83
Jul 6 66	W	76	66	71	67	+0	+22	10	6	O	O	O			.00			29.82	29.64	86%	68	61	65	SE	7.3	S	25	77
Jul 7 66	T	77	68	73	71	+2	+24	9	8	O	O	O	.09	.02	.09			29.73	29.44	80%	71	63	67	S	4.8	SW	22	79
Jul 8 66	F	85	64	75	71	+4	+28	21	10	M	P	M	.02	.02	.11			29.85	29.63	62%	63	53	58	WNW	9.6	WNW	28	86
Jul 9 66	S	79	62	71	65	+0	+28	17	6	P	P	M	.05	.05	.16			30.06	29.85	66%	60	55	58	SSE	4.1	SSE	19	79
Jul 10 66	S	77	64	71	66	+0	+28	13	6	M	O	M	.60	.28	.76			29.97	29.73	70%	64	55	60	SSW	11.2	SW	32	77
Jul 11 66	M	87	65	76	66	+5	+33	22	11	P	P	P			.76			29.94	29.51	67%	65	60	63	WNW	7.2	WNW	25	90
Jul 12 66	W	87	66	77	72	+6	+39	21	12	P	M	M			.76			29.98	29.52	66%	66	60	63	W	7.0	W	26	90
Jul 13 66	T	83	68	76	70	+5	+44	15	11	P	P	P			.76			29.85	29.45	74%	71	65	68	SW	7.8	SW	28	87
Jul 14 66	T	85	69	77	76	+6	+50	16	12	O	O	M	.01	.01	.77			29.93	29.58	65%	66	53	60	NNW	3.7	NNW	16	87
Jul 15 66	F	78	62	70	69	-1	+49	16	5	M	M	P			.77			29.99	29.77	55%	61	50	56	SSE	4.5	SSE	18	78
Jul 16 66	S	77	58	68	64	-4	+45	19	3	C	P	C			.77			30.21	29.99	52%	50	43	47	NW	3.7	SSW	16	77
Jul 17 66	S	77	61	69	62	-3	+42	16	4	C	P	C			.77			30.30	29.95	56%	53	47	50	SW	8.0	S	27	77
Jul 18 66	M	78	63	71	63	-1	+41	15	6	C	P	O			.77			29.95	29.74	66%	62	53	58	SSW	6.9	SSW	24	78
Jul 19 66	T	78	66	72	72	+0	+41	12	7	P	O	O			.77			29.74	29.48	77%	65	62	64	SW	11.0	SW	27	78
Jul 20 66	W	74	64	69	66	-3	+38	10	4	O	O	P	.52	.27	1.29			29.82	29.56	71%	63	45	54	N	7.2	N	23	74
Jul 21 66	T	75	54	65	64	-7	+31	21		C	C	C			1.29			30.07	29.82	54%	52	43	48	WNW	5.8	W	21	75
Jul 22 66	F	78	60	69	62	-3	+28	18	4	P	M	P			1.29			30.15	30.00	70%	59	52	56	S	4.6	S	17	78
Jul 23 66	S	77	63	70	63	-2	+26	14	5	P	M	M			1.29			30.31	30.10	74%	62	57	60	SE	5.5	SE	20	77
Jul 24 66	S	76	57	67	65	-5	+21	19	2	M	P	P			1.29			30.33	30.08	73%	62	54	58	SE	5.6	SE	17	76
Jul 25 66	M	80	58	69	63	-3	+18	22	4	P	C	C			1.29			30.21	29.94	62%	57	53	55	SW	5.4	SSW	19	80
Jul 26 66	T	84	66	75	68	+3	+21	18	10	M	O	O	.02	.01	1.31			29.94	29.76	72%	67	54	61	SW	6.8	SW	24	88
Jul 27 66	W	78	63	71	69	-2	+19	15	6	M	M	O	.05	.02	1.36			30.02	29.75	68%	62	50	66	SE	3.7	SE	16	78
Jul 28 66	T	72	65	69	68	-4	+15	7	4	O	O	O	.19	.14	1.55			29.79	29.68	91%	71	60	66	SW	4.2	SW	18	73
Jul 29 66	F	85	66	76	72	+3	+18	19	11	O	M	M			1.55			29.77	29.53	69%	70	55	63	SW	6.8	WNW	24	87
Jul 30 66	S	81	60	71	66	-2	+16	21	6	M	O	O			1.55			30.01	29.77	69%	59	48	54	N	1.2	N	12	83
Jul 31 66	S	78	61	70	65	-2	+14	17	5	O	M	M			1.55			30.04	29.90	68%	58	53	56	ESE	1.8	ESE	15	78
AVG		80	63	72	68	+0	+27	17	7				.05					29.85		67%	58.26			SW	5.69	SW	21	81
MAX		88	69	78	76	+7	+50	22	13				.60	.28				30.33	30.10	91%	71	65	68	SSW	11.2	SW	32	91
MIN		72	54	65	62	-7	###	7										29.73	29.44	52%	50	43	47	N	1.2	N	12	

Number Of Days - July 1966

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC								
Norm	5	≥90	≥70	≥70	4	≥70	None	22	None	31	W <3	2	CL	4	F	7	
>0	12	≥80	≥60	≥60	27	≥60	23	≥60	7	Trace	1	Trace	16	PC	9	HF	1
≥+5	7	≥70	≥50	≥50	31	≥50	25	≥.01	9	≥ 0.1		W <10	28	OV	18	HZ	5
≥+10		≥60	<50	≥40	31	≥40	31	≥ .10	3	≥ 1		W ≥10	3			TS	5
<0	14	≥50	<40	<40		<30		≥ .20	2	≥ 2		W ≥13				IP	
≤-5	2	<50	<30	<30		<20		≥ .30	2	≥ 3		G <20	15			Z	
≤-10		<40	<20	<20		<10		≥ .40	2	≥ 4		G <30	30	THI ≥100			
		<30	<10	<10		≤0		≥ .50	2	≥ 5		G ≥30	1	THI ≥90			
		<20	≤0	≤0		≤-10		≥ .75		≥ 6		G ≥40		THI ≥85			
		≤32	≤32	≤32		≤32		≥ 1.00		≥ 9		G ≥50		THI ≥80			

TEMPERATURES	
Mean	72.00
Normal	71.5
Departure	+0.50
July 65	70.06
Avg High	80.16
Normal	79.5
Departure	+0.7
Avg Low	63.29
Normal	63.1
Departure	+0.2
Total Dep	+14
July 65	-46

LIQUID PRECIP	
Month	1.55
Normal	2.68
Departure	-1.13
% Of Norm	58%
July 65	1.00
Year	19.00
Year Norm	23.75
Year Dep	-4.75
% Of Norm	80%
July 65	15.79

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
July 65	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
July 65	0.0

HEATING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
July 65	1
Season	0
Seas Norm	0
Seas Dep	+0
% Of Norm	
July 65	1

COOLING DD	
Month	217
Normal	206
Departure	+11
% Of Norm	###
July 65	158
Year	275
Year Norm	288
Year Dep	-13
% Of Norm	95%
July 65	204

SKY	
C	12%
P	32%
H	
M	30%
O	26%
F	
SS	42%
65	45%
Lq	29%
65	26%
Sn	
65	

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