

JULY 1962 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				
Jul 1 62	S	81	56	69	62	-1	-1	25		4	O	O	P						29.99	29.80	80%	68	51	60	ENE	6.8	NNE	23	84	
Jul 2 62	M	79	47	63	63	-7	-8	32	2		C	C	C						30.10	29.99	54%	53	39	46	NNW	6.8	NNW	23	79	
Jul 3 62	T	75	54	65	54	-5	-13	21			P	P	C						30.10	29.97	56%	52	44	48	SSE	5.5	SSE	23	75	
Jul 4 62	W	78	55	67	60	-4	-17	23		2	C	P	M						29.99	29.79	60%	54	47	51	NNW	5.4	NW	21	78	
Jul 5 62	T	70	56	63	62	-8	-25	14		2	O	M	P						29.99	29.82	66%	50	46	48	NNE	6.5	NNE	26	70	
Jul 6 62	F	77	54	66	56	-5	-30	23		1	P	P	M						30.03	29.96	70%	60	49	55	WNW	6.0	NNW	22	77	
Jul 7 62	S	78	55	67	60	-4	-34	23		2	P	P	P						29.99	29.86	60%	56	47	52	NNW	6.7	NNW	25	78	
Jul 8 62	S	80	57	69	66	-2	-36	23		4	P	P	O						29.88	29.66	73%	69	50	60	SSE	4.7	SW	20	82	
Jul 9 62	M	83	58	71	73	+0	-36	25		6	F	O	M	1.16	.61	1.16			29.66	29.50	92%	72	57	65	SSW	8.9	SSW	29	93	XHT
Jul 10 62	T	82	61	72	67	+1	-35	21		7	P	P	P			1.16			29.85	29.61	61%	57	49	53	NW	9.2	NW	29	83	
Jul 11 62	W	84	62	73	66	+2	-33	22		8	P	M	P			1.16			29.90	29.84	58%	59	49	54	W	6.1	WNW	22	85	
Jul 12 62	T	81	62	72	62	+1	-32	19		7	P	O	O	.10	.03	1.26			29.87	29.73	75%	69	54	62	SSW	5.8	W	26	83	T
Jul 13 62	F	83	65	74	65	+3	-29	18		9	O	M	P			1.26			29.73	29.63	71%	68	55	62	WNW	5.6	WNW	22	85	FT
Jul 14 62	S	81	60	71	65	+0	-29	21		6	P	M	M			1.26			29.75	29.70	61%	60	50	55	W	4.9	NW	20	82	
Jul 15 62	S	75	60	68	64	-3	-32	15		3	O	M	M			1.26			29.86	29.71	79%	62	58	60	NE	4.4	ESE	17	75	
Jul 16 62	M	68	59	64	64	-8	-40	9	1		O	O	M			1.26			30.09	29.86	84%	61	56	59	ENE	3.8	ENE	15	68	
Jul 17 62	T	70	57	64	59	-8	-48	13	1		M	O	M			1.26			30.11	30.04	86%	60	54	57	SSE	2.9	SSE	13	70	
Jul 18 62	W	71	57	64	61	-8	-56	14	1		M	O	O	.04	.01	1.30			30.04	29.90	86%	62	54	58	SSW	3.5	SW	16	71	F
Jul 19 62	T	83	61	72	63	+0	-56	22		7	M	P	P	.03	.02	1.33			29.97	29.88	71%	64	58	61	WSW	4.1	SE	16	84	F
Jul 20 62	F	85	62	74	68	+2	-54	23		9	P	M	P			1.33			30.04	29.96	59%	60	52	56	NNW	5.6	W	21	87	
Jul 21 62	S	78	65	72	66	+0	-54	13		7	M	O	O			1.34			29.96	29.69	85%	72	60	66	SSW	9.4	SSW	31	82	FH
Jul 22 62	S	82	65	74	68	+2	-52	17		9	O	M	P	.03	.03	1.37			29.81	29.71	75%	68	58	63	S	7.3	NW	19	85	FT
Jul 23 62	M	71	64	68	65	-4	-56	7		3	F	O	F	.05	.02	1.42			29.86	29.65	94%	67	62	65	SSE	4.6	SSE	16	73	X
Jul 24 62	T	74	61	68	66	-4	-60	13		3	M	O	P	.16	.05	1.58			29.95	29.57	83%	65	57	61	NNW	6.8	NNW	23	76	F
Jul 25 62	W	77	59	68	61	-4	-64	18		3	C	M	M			1.58			30.02	29.88	82%	64	56	60	S	9.0	S	31	77	
Jul 26 62	T	71	65	68	67	-4	-68	6		3	O	O	M	.02	.01	1.60			29.88	29.62	81%	65	53	59	SSE	8.1	SSE	28	71	
Jul 27 62	F	74	62	68	65	-5	-73	12		3	C	P	M			1.60			29.98	29.75	65%	56	48	52	W	8.6	W	32	74	
Jul 28 62	S	82	58	70	63	-3	-76	24		5	C	M	P			1.60			30.09	29.97	59%	56	47	52	WSW	8.4	SW	26	83	
Jul 29 62	S	79	62	71	64	-2	-78	17		6	M	M	O			1.60			30.13	30.06	74%	65	56	61	SSW	7.2	SW	22	81	
Jul 30 62	M	80	62	71	68	-2	-80	18		6	M	P	C			1.60			30.06	29.91	77%	65	58	62	SSW	4.8	SSE	13	81	F
Jul 31 62	T	73	63	68	66	-4	-84	10		3	F	O	O			1.60			29.95	29.88	87%	65	60	63	SSE	7.3	SSE	19	74	X
AVG		78	59	69	64	-3	-45	18	0	4				.05					29.88		73%	57.39			SSE	6.28	SSE	22	79	
MAX		85	65	74	73	+3	-1	32	2	9				1.16	.61				30.13	30.06	94%	72	62	66	SSW	9.4	W	32	93	
MIN		68	47	63	54	-8	-84	6											29.66	29.50	54%	50	39	46	SSE	2.9	SSE	13		

Number Of Days - July 1962

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC								
Norm	4	≥90	≥70	≥70	2	≥70	None	23	None	31	W <3	1	CL	1	F	7	
>0	6	≥80	13	≥60	17	≥60	22	≥60	3	Trace	2	Trace		PC	12	HF	3
≥+5		≥70	30	≥50	30	≥50	31	≥50	21	≥.01	8	≥ 0.1		OV	18	HZ	2
≥+10		≥60	31	<50	1	≥40	31	≥40	30	≥.10	3	≥ 1				TS	4
<0	21	≥50	31	<40		<40		<30		≥.20	1	≥ 2				IP	
≤-5	8	<50		<30		<30		<20		≥.30	1	≥ 3		G <20	9	Z	
≤-10		<40		<20		<20		<10		≥.40	1	≥ 4		G <30	28	THI ≥100	
		<30		<10		<10		≤0		≥.50	1	≥ 5		G ≥30	3	THI ≥90	1
		<20		≤0		≤-10		≥.75	1	≥.75	1	≥ 6		G ≥40		THI ≥85	5
		≤32		≤32		≤32		≥ 1.00	1	≥ 9		≥ 9		G ≥50		THI ≥80	15

TEMPERATURES	
Mean	68.84
Normal	71.5
Departure	-2.66
July 61	71.74
Avg High	77.6
Normal	79.5
Departure	-1.9
Avg Low	59.48
Normal	63.1
Departure	+0.8
Total Dep	-84
July 61	+6

LIQUID PRECIP	
Month	1.59
Normal	2.68
Departure	-1.09
% Of Norm	59%
July 61	1.21
Year	22.53
Year Norm	23.75
Year Dep	-1.22
% Of Norm	95%
July 61	26.13

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
July 61	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
July 61	0.0

HEATING DD	
Month	7
Normal	0
Departure	+7
% Of Norm	
July 61	0
Season	7
Seas Norm	0
Seas Dep	+7
% Of Norm	
July 61	0

COOLING DD	
Month	126
Normal	206
Departure	-80
% Of Norm	61%
July 61	209
Year	228
Year Norm	288
Year Dep	-60
% Of Norm	79%
July 61	250

SKY	
C	10%
P	31%
H	
M	29%
O	26%
F	4%
SS	42%
61	39%
Ld	26%
61	19%
Sn	
61	

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