

JULY 1952 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	S	M	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	DIR	SC		
Jul 1 52	T	79	51	65	58	-5	-5	28	0	C	C	C			.00			30.27	30.14	57%	54	48	51	NW	5.4	NW	16	79		
Jul 2 52	W	82	60	71	62	+1	-4	22	6	P	M	P			.00			30.23	30.10	56%	55	48	52	SW	7.5	SW	22	82		
Jul 3 52	T	78	63	71	65	+1	-3	15	6	P	O	P			.00			30.10	29.99	62%	62	55	59	SW	8.7	SW	24	78		
Jul 4 52	F	78	66	72	70	+1	-2	12	7	P	M	O	.05	.05	.05			30.01	29.89	78%	70	50	60	SW	11.6	SW	34	79	FT	
Jul 5 52	S	87	66	77	66	+6	+4	21	12	O	M	P			.05			30.05	29.87	66%	67	55	61	NW	3.4	NW	13	88		
Jul 6 52	S	89	64	77	66	+6	+10	25	12	P	P	P			.05			30.21	29.92	63%	62	50	56	SW	4.3	SW	14	89	F	
Jul 7 52	M	90	64	77	64	+6	+16	26	12	P	M	O			.05			30.25	30.04	57%	62	55	59	SSW	4.2	SSW	17	91		
Jul 8 52	T	81	63	72	64	+1	+17	18	7	O	O	O			.05			30.19	30.04	63%	64	56	60	SSW	4.8	SSW	18	81		
Jul 9 52	W	78	65	72	67	+1	+18	13	7	M	M	O			.05			30.08	29.92	64%	64	49	57	SE	9.6	SE	23	79		
Jul 10 52	T	71	64	68	65	-3	+15	7	3	M	O	O	.23	.06	.28			29.92	29.81	90%	68	62	65	E	6.8	ESE	26	72	FT	
Jul 11 52	F	77	66	72	67	+1	+16	11	7	O	O	M	.05	.03	.33			30.09	29.89	84%	70	65	68	SSW	3.3	SSW	13	80	F	
Jul 12 52	S	84	65	75	66	+4	+20	19	10	P	P	C			.33			30.18	30.06	68%	67	60	64	SW	4.4	SW	16	87	F	
Jul 13 52	S	90	68	79	70	+8	+28	22	14	P	M	P			.33			30.12	30.00	60%	67	61	64	NW	5.8	NW	20	92		
Jul 14 52	M	90	68	79	68	+8	+36	22	14	C	C	C			.33			30.10	29.97	58%	68	61	65	SW	4.0	SW	18	93		
Jul 15 52	T	84	69	77	71	+6	+42	15	12	P	P	C			.33			30.03	29.92	70%	72	66	69	SSW	8.0	SSW	25	87		
Jul 16 52	W	89	71	80	73	+8	+50	18	15	C	P	O	.03	.03	.36			30.06	29.91	73%	74	64	69	WSW	7.0	NW	18	96	FT	
Jul 17 52	T	82	68	75	75	+3	+53	14	10	M	P	P			.36			30.21	30.03	51%	66	56	61	NNW	5.6	NNW	15	83		
Jul 18 52	F	89	67	78	68	+6	+59	22	13	P	M	O			.36			30.14	29.85	69%	71	62	67	SW	5.2	W	16	94		
Jul 19 52	S	90	72	81	76	+9	+68	18	16	O	O	M			.36			29.85	29.67	65%	73	68	71	WNW	9.4	WNW	23	96		
Jul 20 52	S	89	71	80	75	+8	+76	18	15	P	P	M			.36			29.77	29.63	56%	70	60	65	WNW	7.4	WNW	20	92		
Jul 21 52	M	85	69	77	72	+5	+81	16	12	M	O	P	T	T	.36			29.79	29.64	78%	72	66	69	SE	2.6	SE	11	93		
Jul 22 52	T	92	68	80	69	+8	+89	24	15	O	P	C			.36			29.85	29.77	71%	70	66	68	WNW	4.5	WNW	17	100	F	
Jul 23 52	W	93	68	81	75	+9	+98	25	16	P	P	P			.36			29.89	29.70	59%	70	66	68	SSW	6.3	SSW	17	98	H	
Jul 24 52	T	84	67	76	77	+4	+102	17	11	P	C	C			.36			29.89	29.70	69%	74	53	64	NW	10.5	NW	27	84	F	
Jul 25 52	F	82	62	72	68	+0	+102	20	7	C	C	C			.36			30.14	29.89	55%	57	45	51	N	5.8	N	19	83		
Jul 26 52	S	82	62	72	62	+0	+102	20	7	C	P	C			.36			30.17	29.92	63%	74	56	65	SW	8.0	SW	18	83		
Jul 27 52	S	83	67	75	68	+2	+104	16	10	P	O	M	T	T	.36			30.03	29.82	82%	71	64	68	SW	5.8	SW	21	89		
Jul 28 52	M	90	67	79	71	+6	+110	23	14	P	M	O			.36			29.82	29.69	69%	70	62	66	SW	4.9	SSW	17	92	F	
Jul 29 52	T	90	71	81	76	+8	+118	19	16	M	P	M			.36			29.78	29.65	62%	67	62	65	SW	5.4	SW	21	95		
Jul 30 52	W	84	63	74	71	+1	+119	21	9	P	P	M			.36			29.95	29.76	58%	67	50	59	N	5.2	N	17	86		
Jul 31 52	T	85	69	77	70	+5	+124	16	12	F	M	O			.36			29.99	29.80	85%	73	67	70	SSW	5.6	SSW	22	93	XH	
AVG		85	66	75	69	+4	+54	19	11				.01					29.95		66%	62.89			SW	6.16	SW	19	88		
MAX		93	72	81	77	+9	+124	28	16				.23	.06				30.27	30.14	90%	74	68	71	SW	11.6	SW	34	100		
MIN		71	51	65	58	-5	-5	7										29.77	29.63	51%	54	45	51	SE	2.6	SE	11			

Of Days - July 1952

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	2	≥90	8	≥70	4	≥70	15	≥70	None	27	None	31	W <3	3	CL	5	F	9
>0	27	≥80	25	≥60	30	≥60	28	≥60	Trace	2	Trace		W <5	14	PC	12	HF	1
≥+5	16	≥70	31	≥50	31	≥50	31	≥50	≥.01	4	≥ 0.1		W <10	28	OV	14	HZ	2
≥+10		≥60	31	<50		≥40	31	≥40	≥ .10	1	≥ 1		W ≥10	3			TS	3
<0	2	≥50	31	<40		<40		<30	≥ .20	1	≥ 2		W ≥13				IP	
≤-5	1	<50		<30		<30		<20	≥ .30		≥ 3		G <20	18			Z	
≤-10		<40		<20		<20		<10	≥ .40		≥ 4		G <30	30			THI ≥100	1
		<30		<10		<10		≤0	≥ .50		≥ 5		G ≥30	1			THI ≥90	13
		<20		≤0		≤0		≤-10	≥ .75		≥ 6		G ≥40				THI ≥85	19
		≤32		≤32		≤32		≤32	≥ 1.00		≥ 9		G ≥50				THI ≥80	26

TEMPERATURES	
Mean	75.55
Normal	71.5
Departure	+4.05
July 51	72.55
Avg High	84.74
Normal	79.5
Departure	+5.2
Avg Low	65.94
Normal	63.1
Departure	+2.8
Total Dep	+124
July 51	+31

LIQUID PRECIP	
Month	.36
Normal	2.68
Departure	-2.32
% Of Norm	13%
July 51	1.97
Year	23.73
Year Norm	23.87
Year Dep	-.14
% Of Norm	99%
July 51	22.16

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
July 51	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
July 51	0.0

HEATING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
July 51	0
Season	0
Seas Norm	0
Seas Dep	+0
% Of Norm	
July 51	0

COOLING DD	
Month	327
Normal	206
Departure	+121
% Of Norm	159%
July 51	234
Year	431
Year Norm	288
Year Dep	+143
% Of Norm	150%
July 51	308

SKY	
C	18%
P	37%
H	
M	22%
O	23%
F	1%
SS	55%
51	42%
Lq	13%
51	26%
Sn	
51	

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