

JULY 1954 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	SM	FD	HIGH	LOW	MN	HI	LO	M	AVG	GUST	DIR			SC
Jul 1 54	72	56	64	59	-6	-6	16	1		O	O	O	T	T	T			30.07	29.97	84%	65	55	60	SSW	5.4	SSE	23	72	F
Jul 2 54	86	66	76	67	+6	+0	20	11		O	M	M	T	T	T			29.98	29.88	69%	68	61	65	WNW	5.4	W	24	87	F
Jul 3 54	73	61	67	66	-3	-3	12	2		M	O	P	T	T	T			29.99	29.87	75%	64	56	60	W	4.3	W	17	73	
Jul 4 54	76	56	66	62	-5	-8	20	1		O	M	P	T	T	T			29.97	29.83	68%	62	51	57	S	2.8	SSE	12	76	
Jul 5 54	74	51	63	56	-8	-16	23	2		P	P	M	.08	.04	.08			29.83	29.71	68%	62	47	55	S	6.3	S	30	74	FT
Jul 6 54	77	59	68	64	-3	-19	18	3		P	P	P			.08			29.75	29.64	73%	63	55	59	S	5.1	S	21	77	F
Jul 7 54	76	63	70	65	-1	-20	13	5		M	O	O	.05	.05	.13			29.70	29.61	77%	65	59	62	SW	9.3	SW	32	76	F
Jul 8 54	78	58	68	64	-3	-23	20	3		F	M	M	.05	.02	.18			29.81	29.62	72%	67	53	60	W	5.6	SW	15	78	X
Jul 9 54	78	56	67	59	-4	-27	22	2		P	P	P			.18			29.96	29.81	54%	57	49	53	NW	6.4	NW	24	78	
Jul 10 54	78	55	67	58	-4	-31	23	2		P	O	P			.18			30.16	29.96	61%	58	50	54	SSE	4.9	SE	20	78	
Jul 11 54	79	56	68	59	-3	-34	23	3		P	P	P			.18			30.07	29.98	67%	59	53	56	SSW	5.5	SSW	21	79	
Jul 12 54	78	57	68	59	-3	-37	21	3		C	P	P			.18			30.07	29.87	71%	62	55	59	SW	8.3	SSW	27	78	
Jul 13 54	83	63	73	63	+2	-35	20	8		O	M	P			.18			29.87	29.56	74%	65	61	63	SW	9.5	SW	28	85	
Jul 14 54	90	66	78	69	+7	-28	24	13		P	P	M	.07	.07	.25			29.66	29.50	60%	67	54	61	WSW	11.5	WSW	31	91	T
Jul 15 54	83	61	72	71	+1	-27	22	7		O	P	C	.16	.06	.41			29.70	29.44	65%	70	43	57	WNW	6.2	WNW	22	83	FT
Jul 16 54	74	53	64	61	-8	-35	21	1		P	P	C			.41			29.99	29.70	51%	51	42	47	NW	4.8	NW	17	74	
Jul 17 54	77	49	63	54	-9	-44	28	2		C	P	P			.41			30.08	29.95	56%	54	46	50	SW	5.9	SW	24	77	
Jul 18 54	77	58	68	59	-4	-48	19	3		M	O	O	.10	.04	.51			30.02	29.80	77%	64	54	59	SSW	8.8	SSW	27	77	F
Jul 19 54	76	66	71	67	-1	-49	10	6		O	O	O			.51			29.80	29.64	86%	70	63	67	SW	6.3	SW	24	76	F
Jul 20 54	84	65	75	71	+3	-46	19	10		O	M	P			.51			29.71	29.57	71%	70	57	64	NW	4.6	NW	15	85	F
Jul 21 54	77	65	71	69	-1	-47	12	6		O	M	P	.88	.32	1.39			29.66	29.55	86%	72	61	67	S	5.2	S	21	78	FT
Jul 22 54	79	61	70	65	-2	-49	18	5		C	M	P	.26	.13	1.65			29.65	29.55	69%	65	58	62	WNW	5.9	WNW	24	79	FT
Jul 23 54	80	59	70	63	-2	-51	21	5		P	P	P	.13	.13	1.78			29.64	29.52	68%	64	53	59	WNW	6.5	NW	26	80	F
Jul 24 54	78	60	69	64	-3	-54	18	4		P	M	O	.06	.05	1.84			29.80	29.64	76%	65	57	61	SSW	4.9	SSW	16	78	FT
Jul 25 54	72	60	66	63	-6	-60	12	1		O	M	M	.33	.24	2.17			29.95	29.80	93%	64	60	62	NE	3.6	NNE	14	72	F
Jul 26 54	75	59	67	60	-5	-65	16	2		O	M	F	.10	.07	2.27			30.01	29.81	81%	65	59	62	SSE	3.0	SSE	15	75	XT
Jul 27 54	82	65	74	66	+1	-64	17	9		F	P	P			2.27			29.98	29.83	86%	71	65	68	S	5.2	S	22	87	XH
Jul 28 54	77	65	71	68	-2	-66	12	6		M	O	O	.28	.17	2.55			29.95	29.84	88%	70	65	68	SW	5.8	SW	25	78	FT
Jul 29 54	78	63	71	67	-2	-68	15	6		M	O	M			2.55			29.96	29.85	82%	70	62	66	SSE	4.1	SE	15	79	F
Jul 30 54	85	69	77	71	+4	-64	16	12		M	P	C			2.55			29.94	29.82	74%	73	64	69	SSW	6.5	SW	24	87	FH
Jul 31 54	89	68	79	70	+7	-57	21	14		P	M	P	.01	.01	2.56			29.93	29.77	69%	71	67	69	SSW	9.5	SSW	36	92	FHT
AVG	79	60	79	64	-2	-38	18	0	5				.08					29.82		72%	60.45		SSW	6.04	SW	22	79		
MAX	90	69	79	71	+7	+0	28	2	14				.88	.32				30.16	29.98	93%	73	67	69	WSW	11.5	SSW	36	92	
MIN	72	49	63	54	-9	-68	10											29.64	29.44	51%	51	42	47	S	2.8	SSE	12		

Number Of Days - July 1954

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	≥90	1	≥70	≥70	9	≥70	None	17	None	31	W <3	2	CL	15	HF	3		
>0	8	≥80	9	≥60	17	≥60	26	≥60	10	Trace	6	Trace	W <5	14	PC	15	HF	3
≥+5	3	≥70	31	≥50	30	≥50	31	≥50	26	≥.01	14	≥0.1	W <10	28	OV	16	HZ	3
≥+10		≥60	31	<50	1	≥40	31	≥40	31	≥.10	8	≥1	W ≥10	3			TS	9
<0	23	≥50	31	<40		<40		<30		≥.20	4	≥2	W ≥13				IP	
≤-5	7	<50		<30		<30		<20		≥.30	2	≥3	G <20	9			Z	
≤-10		<40		<20		<20		<10		≥.40	1	≥4	G <30	27	THI ≥100			
		<30		<10		<10		≤0		≥.50	1	≥5	G ≥30	4	THI ≥90			2
		<20		≤0		≤0		≤-10		≥.75	1	≥6	G ≥40		THI ≥85			7
		≤32		≤32		≤32		≤32		≥1.00		≥9	G ≥50		THI ≥80			9

TEMPERATURES	
Mean	69.71
Normal	71.5
Departure	-1.79
July 53	70.77
Avg High	78.74
Normal	79.5
Departure	-0.8
Avg Low	60.29
Normal	63.1
Departure	-2.8
Total Dep	-57
July 53	-24

LIQUID PRECIP	
Month	2.56
Normal	2.68
Departure	-.12
% Of Norm	96%
July 53	4.43
Year	23.76
Year Norm	23.75
Year Dep	+.01
% Of Norm	100%
July 53	33.01

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
July 53	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
July 53	0.0

HEATING DD	
Month	6
Normal	0
Departure	+6
% Of Norm	
July 53	3
Season	6
Seas Nml	0
Seas Dep	+6
% Of Norm	
July 53	3

COOLING DD	
Month	152
Normal	206
Departure	-54
% Of Norm	74%
July 53	182
Year	239
Year Norm	288
Year Dep	-49
% Of Norm	83%
July 53	303

SKY	
C	6%
P	40%
H	
M	25%
O	26%
F	3%
SS	48%
53	55%
Lq	45%
53	29%
Sn	
53	

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