

JULY 1953 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	HD	HIGH	LOW	MN			HI	LO	M	AVG
Jul 1 53	W	89	65	77	71	+7	+7	24	12	O	O	O	.05	.03	.05			29.89	29.73	68%	70	64	67	SE	4.6	SE	17	91	FH
Jul 2 53	T	84	67	76	68	+6	+13	17	11	O	P	M	.03	.02	.08			29.80	29.57	81%	70	65	68	WSW	6.9	WSW	28	91	FH
Jul 3 53	F	85	63	74	75	+4	+17	22	9	M	P	C	.01	.01	.09			29.76	29.50	58%	70	42	56	WNW	12.2	NW	32	86	F
Jul 4 53	S	78	55	67	63	-4	+13	23	2	C	M	P			.09			30.00	29.76	45%	55	43	49	NW	5.1	NW	17	78	
Jul 5 53	S	80	57	69	59	-2	+11	23	4	P	P	C			.09			30.02	29.86	67%	63	53	58	SSW	5.8	SSE	26	80	
Jul 6 53	M	76	53	65	59	-6	+5	23		P	O	O	.40	.28	.49			30.00	29.75	86%	71	52	62	SE	5.2	SE	24	76	F
Jul 7 53	T	85	63	74	69	+3	+8	22	9	M	P	C		T	.49			29.75	29.65	68%	72	53	63	W	5.3	WSW	20	85	
Jul 8 53	W	80	59	70	63	-1	+7	21	5	M	O	O		T	.49			29.83	29.75	67%	65	55	60	SW	5.0	NNW	22	80	
Jul 9 53	T	77	60	69	64	-2	+5	17	4	O	P	C	.35	.29	.84			29.85	29.77	71%	65	51	58	NNW	5.8	NW	24	77	FT
Jul 10 53	F	77	52	65	60	-6	-1	25		P	P	M			.84			30.02	29.85	58%	56	48	52	NW	4.9	NW	18	77	
Jul 11 53	S	77	53	65	59	-6	-7	24		P	M	M			.84			30.12	30.00	63%	54	52	53	WSW	5.5	SSE	25	77	
Jul 12 53	S	74	59	67	60	-4	-11	15	2	M	O	O			.84			30.12	29.92	74%	62	52	57	SE	4.3	SE	18	74	
Jul 13 53	M	69	56	63	63	-8	-19	13	2	F	P	P	.86	.22	1.70			30.08	29.91	84%	63	56	60	N	10.3	N	34	69	X
Jul 14 53	T	69	60	65	61	-6	-25	9		P	O	O	.03	.01	1.73			30.15	30.02	87%	63	58	61	SSW	4.2	S	15	69	F
Jul 15 53	W	79	61	70	62	-1	-26	18	5	O	P	C		T	1.73			30.09	30.00	77%	66	59	63	NE	5.3	NNE	25	79	F
Jul 16 53	T	89	62	76	65	+4	-22	27	11	C	P	M			1.73			30.08	29.96	66%	66	62	64	NW	4.7	NW	17	91	
Jul 17 53	F	90	65	78	70	+6	-16	25	13	C	P	P			1.73			30.02	29.91	55%	70	59	65	N	5.1	NNE	21	91	H
Jul 18 53	S	91	66	79	71	+7	-9	25	14	C	C	P			1.73			29.94	29.83	68%	72	64	68	ESE	5.0	ESE	17	96	H
Jul 19 53	S	78	63	71	66	-1	-10	15	6	P	P	O			1.73			29.98	29.86	79%	68	62	65	S	5.4	S	22	78	
Jul 20 53	M	80	68	74	70	+2	-8	12	9	F	M	O		T	1.73			29.94	29.86	85%	71	68	70	SSE	5.8	SE	21	84	XH
Jul 21 53	T	81	68	75	72	+3	-5	13	10	O	O	M			1.73			29.90	29.80	80%	70	66	68	NE	5.6	NE	20	85	F
Jul 22 53	W	71	64	68	69	-4	-9	7	3	O	O	M			1.73			29.97	29.86	90%	68	63	66	NE	6.2	NE	26	71	F
Jul 23 53	T	69	64	67	64	-5	-14	5	2	F	O	O	2.62	1.04	4.35			29.87	29.55	98%	67	63	65	NE	6.8	NNE	24	69	XT
Jul 24 53	F	79	62	71	64	-1	-15	17	6	P	P	P			4.35			29.93	29.65	69%	65	54	60	WNW	5.7	WNW	23	79	F
Jul 25 53	S	74	53	64	62	-8	-23	21	1	C	C	C			4.35			30.26	29.93	64%	58	48	53	NNW	3.5	SSW	16	74	
Jul 26 53	S	77	54	66	57	-6	-29	23	1	C	C	P			4.35			30.25	30.10	80%	63	52	58	SW	6.8	SSW	26	77	F
Jul 27 53	M	80	65	73	67	+0	-29	15	8	M	M	P		T	4.35			30.10	29.88	81%	70	62	66	WSW	7.5	WSW	23	84	FT
Jul 28 53	T	85	66	76	70	+3	-26	19	11	M	P	P			4.35			29.95	29.82	60%	65	52	59	N	5.2	N	19	85	
Jul 29 53	W	82	59	71	66	-2	-28	23	6	M	O	O			4.35			30.01	29.90	71%	62	59	61	SW	5.4	SW	22	83	
Jul 30 53	T	82	68	75	74	+2	-26	14	10	O	M	M	.08	.06	4.43			29.90	29.80	73%	72	60	66	WNW	5.2	WNW	22	83	F
Jul 31 53	F	85	62	74	68	+2	-24	23	9	P	P	C			4.43			29.91	29.77	55%	60	51	56	WNW	6.9	WNW	25	85	
AVG		80	61	74	66	-1	-10	19	0	6			.14					29.90		72%	60.97			WNW	5.85	NW	22	81	
MAX		91	68	79	75	+7	+17	27	2	14			2.62	1.04				30.26	30.10	98%	72	68	70	WNW	12.2	N	34	96	
MIN		69	52	63	57	-8	-29	5										29.75	29.50	45%	54	42	49	NNW	3.5	S	15		

Number Of Days - July 1953

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	1	≥90	2	≥70	≥70	11	≥70	None	22	None	31	W <3	CL	4	F	13		
>0	12	≥80	16	≥60	20	≥60	27	≥60	11	Trace	5	Trace	W <5	17	PC	13	HF	3
≥+5	4	≥70	28	≥50	31	≥50	31	≥50	27	≥.01	9	≥ 0.1	W <10	29	OV	14	HZ	5
≥+10		≥60	31	<50		≥40	31	≥40	31	≥.10	4	≥ 1	W ≥10	2			TS	3
<0	18	≥50	31	<40		<40		<30		≥.20	4	≥ 2	W ≥13				IP	
≤-5	8	<50		<30		<30		<20		≥.30	4	≥ 3	G <20	9			Z	
≤-10		<40		<20		<20		<10		≥.40	3	≥ 4	G <30	29	THI ≥100			
		<30		<10		<10		≤0		≥.50	2	≥ 5	G ≥30	2	THI ≥90			5
		<20		≤0		≤0		≤-10		≥.75	2	≥ 6	G ≥40		THI ≥85			10
		≤32		≤32		≤32		≤-32		≥ 1.00	1	≥ 9	G ≥50		THI ≥80			16

TEMPERATURES	
Mean	70.77
Normal	71.5
Departure	-0.73
July 52	75.55
Avg High	79.74
Normal	79.5
Departure	+0.2
Avg Low	61.03
Normal	63.1
Departure	-2.1
Total Dep	-24
July 52	+124

LIQUID PRECIP	
Month	4.43
Normal	2.68
Departure	+1.75
% Of Norm	165%
July 52	.36
Year	33.01
Year Norm	23.75
Year Dep	+9.26
% Of Norm	139%
July 52	23.73

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
July 52	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
July 52	0.0

HEATING DD	
Month	3
Normal	0
Departure	+3
% Of Norm	
July 52	0
Season	3
Seas Norm	0
Seas Dep	3
% Of Norm	
July 52	0

COOLING DD	
Month	182
Normal	206
Departure	-24
% Of Norm	88%
July 52	327
Year	303
Year Norm	288
Year Dep	+15
% Of Norm	105%
July 52	431

SKY	
C	18%
P	31%
H	
M	20%
O	27%
F	3%
SS	55%
52	55%
Ld	29%
52	13%
Sn	
52	

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