

AUGUST 1953 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	TEMPERATURE								DD		SKY				PRECIPITATION				BAROM		RH			DEW PT				WINDS				THI	SC
	HI	LO	M	12	DP	TDF	DF	H	C	E	M	L	LIQ	1H	MH	SM	H	LOW	MN	HI	LO	M	AVG	GUST	THI	SC							
Aug 1 53	S	78	54	66	63	-6	-6	24	1	1	P	C	P			.00			29.97	29.88	57%	58	45	52	WNW	5.3	WNW	23	78				
Aug 2 53	S	67	56	62	58	-10	-16	11	3	1	O	O	P			.04	.03	.04	30.00	29.90	84%	60	51	56	N	4.0	N	12	67	F			
Aug 3 53	M	74	53	64	56	-8	-24	21	1	1	P	P	P			.04		.04	30.12	30.00	57%	54	46	50	SSE	5.0	SSE	20	74				
Aug 4 53	T	74	56	65	57	-6	-30	18	1	1	P	M	O			.04		.04	30.14	29.75	56%	58	41	50	S	9.3	S	27	74				
Aug 5 53	W	82	59	71	68	+0	-30	23	6	1	O	O	M			.18	.08	.22	29.75	29.56	84%	72	57	65	SW	11.6	SW	33	87	FH			
Aug 6 53	T	78	57	68	59	-3	-33	21	3	1	C	P	P			.22		.22	30.08	29.75	70%	60	55	58	S	5.3	S	18	78				
Aug 7 53	F	74	57	66	59	-5	-38	17	1	1	M	O	O			T	T	.22	30.19	30.02	67%	57	47	52	SE	5.8	SE	22	74				
Aug 8 53	S	79	62	71	63	+0	-38	17	6	1	O	M	M			.22		.22	30.02	29.91	69%	64	56	60	SE	4.5	SE	20	79				
Aug 9 53	S	75	64	70	64	-1	-39	11	5	1	O	O	O			.42	.42	.64	29.92	29.87	86%	68	62	65	SSW	4.7	SSW	15	75	FT			
Aug 10 53	M	78	67	73	68	+2	-37	11	8	1	O	O	P			.06	.02	.70	29.89	29.77	77%	71	64	68	SW	8.6	SW	26	79	F			
Aug 11 53	T	81	65	73	67	+2	-35	16	8	1	M	P	P			T	T	.70	30.09	29.89	73%	67	62	65	NW	4.8	NW	19	83				
Aug 12 53	W	80	62	71	65	+0	-35	18	6	1	C	C	P			.70		.70	30.29	30.09	70%	65	59	62	S	5.8	S	21	81				
Aug 13 53	T	81	64	73	64	+2	-33	17	8	1	F	P	O			.70		.70	30.16	29.96	76%	68	62	65	SSW	6.8	SSW	24	82	XH			
Aug 14 53	F	76	67	72	70	+1	-32	9	7	1	O	O	O			1.29	.43	1.99	30.05	29.78	90%	70	67	69	NE	6.0	NE	24	77	FHT			
Aug 15 53	S	84	66	75	67	+4	-28	18	10	1	O	P	C			1.74	.56	3.73	29.80	29.53	78%	69	64	67	WNW	11.8	NW	38	87	FT			
Aug 16 53	S	80	61	71	66	+0	-28	19	6	1	P	P	P			3.73		3.73	29.96	29.80	62%	66	55	61	WNW	6.0	W	22	81				
Aug 17 53	M	70	64	67	66	-3	-31	6	2	1	O	O	P			.02	.02	3.75	29.97	29.87	87%	67	60	64	WSW	4.1	W	15	70	F			
Aug 18 53	T	74	55	65	64	-5	-36	19	2	1	P	P	C			3.75		3.75	29.96	29.85	73%	60	52	56	NW	3.4	NW	14	74				
Aug 19 53	W	74	52	63	55	-7	-43	22	2	1	C	M	P			3.75		3.75	29.91	29.82	68%	57	49	53	WNW	5.4	W	21	74				
Aug 20 53	T	73	56	65	58	-5	-48	17	2	1	C	P	P			3.75		3.75	30.09	29.91	59%	55	49	52	NNW	4.6	N	18	73				
Aug 21 53	F	72	55	64	59	-6	-54	17	1	1	M	P	P			3.75		3.75	30.20	30.09	69%	58	51	55	S	4.5	S	21	72				
Aug 22 53	S	74	52	63	55	-7	-61	22	2	1	P	P	P			3.75		3.75	30.19	30.01	69%	56	50	53	SW	4.5	SW	19	74				
Aug 23 53	S	77	60	69	60	-1	-62	17	4	1	P	P	P			3.75		3.75	30.01	29.86	78%	65	56	61	SW	5.3	SW	22	77				
Aug 24 53	M	83	62	73	66	+3	-59	21	8	1	P	P	M			.24	.21	3.99	29.93	29.83	67%	66	55	61	WNW	4.7	WNW	22	83	FT			
Aug 25 53	T	75	62	69	64	-1	-60	13	4	1	M	O	O			3.99		3.99	30.08	29.93	88%	66	62	64	S	5.2	S	18	75	F			
Aug 26 53	W	84	65	75	65	+5	-55	19	10	1	O	O	M			T	T	3.99	30.06	29.95	71%	69	63	66	SW	4.1	SW	16	86				
Aug 27 53	T	78	66	72	72	+2	-53	12	7	1	P	P	M			3.99		3.99	29.99	29.83	82%	70	64	67	ESE	4.7	ESE	15	79	F			
Aug 28 53	F	93	66	80	68	+10	-43	27	15	1	P	P	M			3.99		3.99	29.96	29.82	67%	68	64	66	WSW	5.2	WSW	20	97	FH			
Aug 29 53	S	93	69	81	73	+11	-32	24	16	1	P	P	P			3.99		3.99	29.83	29.71	55%	69	59	64	NW	4.9	W	17	97				
Aug 30 53	S	92	69	81	77	+11	-21	23	16	1	C	C	C			3.99		3.99	29.87	29.75	45%	66	58	62	W	4.8	W	19	92				
Aug 31 53	M	92	70	81	76	+12	-9	22	16	1	P	C	P			3.99		3.99	29.84	29.72	50%	66	61	64	WNW	5.3	WNW	23	94	H			
AVG		79	61	81	64	-0	-37	18	0	6						.13			29.93		70%	60.18		WNW	5.68	SW	21	80					
MAX		93	70	81	77	+12	-6	27	3	16						1.74	.56		30.29	30.09	90%	72	67	69	WNW	11.8	NW	38	97				
MIN		67	52	62	55	-10	-62	6											29.75	29.53	45%	54	41	50	NW	3.4	N	12					

Number Of Days - Aug 1953

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC										
Norm	4	≥90	4	≥70	1	≥70	4	≥70	None	23	None	31	W <3	1	CL	2	F	11	
>0	12	≥80	12	≥60	19	≥60	23	≥60	12	Trace	3	Trace	W <5	22	PC	17	HF	1	
≥+5	5	≥70	30	≥50	31	≥50	31	≥50	25	≥.01	8	≥ 0.1	W <10	29	OV	12	HZ	5	
≥+10	4	≥60	31	<50		≥40	31	≥40	31	≥ .10	5	≥ 1	W ≥10	2			TS	4	
<0	15	≥50	31	<40		<40		<30		≥ .20	4	≥ 2	W ≥13				IP		
≤-5	10	<50		<30		<30		<20		≥ .30	3	≥ 3	G <20	13			Z		
≤-10	1	<40		<20		<20		<10		≥ .40	3	≥ 4	G <30	29					
		<30		<10		<10		≤0		≥ .50	2	≥ 5	G ≥30	2			THI ≥100		
		<20		≤0		≤0		≤-10		≥ .75	2	≥ 6	G ≥40				THI ≥90	4	
		≤32		≤32		≤32		≤32		≥ 1.00	2	≥ 9	G ≥50				THI ≥85	7	
																		THI ≥80	12

TEMPERATURES	
Mean	70.29
Normal	70.6
Departure	-0.31
August 52	71.61
Avg High	78.87
Normal	78.5
Departure	+0.4
Avg Low	61.06
Normal	62.1
Departure	-1.0
Total Dep	-9
August 52	+32

LIQUID PRECIP	
Month	3.99
Normal	3.87
Departure	+1.12
% Of Norm	103%
August 52	7.81
Year	37.00
Year Norm	27.62
Year Dep	+9.38
% Of Norm	134%
August 52	31.54

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

HEATING DD	
Month	9
Normal	5
Departure	+4
% Of Norm	180%
August 52	7
Season	12
Seas Norm	5
Seas Dep	7
% Of Norm	240%
August 52	7

COOLING DD	
Month	173
Normal	179
Departure	-6
% Of Norm	97%
August 52	212
Year	476
Year Norm	467
Year Dep	+9
% Of Norm	102%
August 52	643

SKY	
C	13%
P	46%
H	
M	14%
O	26%
F	1%
SS	61%
52	42%
Lq	26%
52	35%
Sn	
52	

Remnants of Hurricane Barbara on 14th & 15th

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