

AUGUST 1956 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	SNM	D	HIGH	LOW	MM	HI	LO	M	AVG	GUST	THI	SC			
Aug 1 56	W	79	63	71	64	-1	-1	16	6	O	P	P			.00		29.98	29.90	66%	66	56	61	SW	5.5	SW	23	79			
Aug 2 56	T	76	56	66	65	-6	-7	20	1	P	P	P			.00		30.07	29.95	61%	61	43	52	NNW	5.1	NW	20	76			
Aug 3 56	F	77	52	65	57	-7	-14	25		C	P	P			.00		30.09	30.02	51%	51	43	47	NW	4.8	NW	17	77			
Aug 4 56	S	82	58	70	60	-1	-15	24	5	P	P	P			.00		30.04	29.91	58%	59	50	55	NW	5.1	NW	19	82			
Aug 5 56	S	79	59	69	65	-2	-17	20	4	P	P	C			.00		29.93	29.80	70%	63	56	60	SSW	6.1	SSW	22	79			
Aug 6 56	M	78	60	69	63	-2	-19	18	4	M	O	O			.00		29.85	29.75	79%	65	59	62	ENE	5.8	ENE	24	78	F		
Aug 7 56	T	75	65	70	68	-1	-20	10	5	O	O	O			.00		29.80	29.70	80%	65	61	63	NNE	10.7	NNE	31	75			
Aug 8 56	W	84	64	74	65	+3	-17	20	9	O	P	P	.09	.09	.09		29.84	29.71	67%	66	57	62	WNW	8.1	WNW	35	84	FT		
Aug 9 56	T	88	62	75	66	+4	-13	26	10	C	M	P			.09		29.91	29.80	64%	67	58	63	SW	4.0	SW	14	88			
Aug 10 56	F	85	67	76	72	+5	-8	18	11	M	M	P			.09		29.86	29.69	73%	71	64	68	SSW	6.5	SSW	27	90			
Aug 11 56	S	84	64	74	68	+3	-5	20	9	C	P	P			.09		29.86	29.75	67%	67	59	63	SW	5.2	SW	24	85			
Aug 12 56	S	84	63	74	66	+3	-2	21	9	P	O	M	.03	.03	.12		29.91	29.77	76%	70	60	65	SSW	5.1	S	24	88	FT		
Aug 13 56	M	78	61	70	65	-1	-3	17	5	P	M	O	.03	.02	.15		30.00	29.78	72%	65	55	60	SE	5.4	S	20	78	F		
Aug 14 56	T	84	66	75	68	+4	+1	18	10	F	O	P			.15		29.78	29.67	72%	69	58	64	SW	5.7	W	21	86	X		
Aug 15 56	W	86	61	74	66	+3	+4	25	9	C	M	P			.15		29.86	29.73	64%	65	55	60	WSW	5.5	SW	22	86			
Aug 16 56	T	84	60	72	66	+1	+5	24	7	C	P	P			.15		29.96	29.84	66%	62	52	57	NNW	5.4	SW	21	85			
Aug 17 56	F	84	62	73	66	+3	+8	22	8	P	M	P			.15		29.91	29.77	74%	67	61	64	SE	4.4	SE	14	86	F		
Aug 18 56	S	90	64	77	70	+7	+15	26	12	P	P	P			.15		29.88	29.68	64%	70	62	66	SSW	7.0	SSW	25	92	H		
Aug 19 56	S	87	72	80	75	+10	+25	15	15	M	M	O			.15		29.81	29.64	66%	74	61	68	SSW	9.7	SW	28	92	H		
Aug 20 56	M	76	63	70	74	+0	+25	13	5	O	O	O	.02	.01	.17		29.95	29.81	71%	63	53	58	NNE	5.5	NNE	16	76			
Aug 21 56	T	64	56	60	64	-10	+15	8	5	O	O	O	.51	.06	.68		29.91	29.77	91%	62	55	59	NE	4.4	NE	16	64	F		
Aug 22 56	W	69	56	63	56	-7	+8	13	2	O	O	P			.68		30.04	29.90	75%	56	52	54	SW	5.5	SSE	18	69			
Aug 23 56	T	70	49	60	58	-10	-2	21	5	C	P	M			.68		30.06	29.90	76%	59	48	54	SE	5.3	SE	20	70			
Aug 24 56	F	73	60	67	64	-3	-5	13	2	M	O	P	.21	.13	.89		29.92	29.79	79%	63	52	58	SSW	4.1	SSW	15	73	F		
Aug 25 56	S	74	51	63	60	-7	-12	23	2	C	C	P			.89		30.18	29.91	61%	53	46	50	SW	5.7	SW	23	74			
Aug 26 56	S	77	54	66	57	-4	-16	23	1	C	P	P			.89		30.04	29.86	67%	60	50	55	SW	9.7	SW	28	77			
Aug 27 56	M	79	62	71	64	+1	-15	17	6	P	P	M			.89		29.91	29.77	71%	62	56	59	SSW	6.5	S	25	79			
Aug 28 56	T	87	66	77	67	+7	-8	21	12	P	P	M	.02	.02	.91		29.79	29.66	66%	69	60	65	WSW	7.5	WSW	29	87	FT		
Aug 29 56	W	84	64	74	68	+4	-4	20	9	O	O	O			.91		29.88	29.73	71%	64	60	62	SW	5.2	SW	18	86			
Aug 30 56	T	71	62	67	64	-3	-7	9	2	O	O	O			.91		29.95	29.84	80%	63	57	60	NE	4.3	SE	14	71			
Aug 31 56	F	74	64	69	64	+0	-7	10	4	O	O	O			.91		30.04	29.89	89%	69	60	65	SSE	5.8	SSE	22	74	F		
AVG		79	61	70	65	-0	-4	19	0	6			.03				29.87		70%		59.76	SW	5.95	SW	22	80				
MAX		90	72	80	75	+10	+25	26	5	15			.51	.13			30.18	30.02	91%	74	64	68	NNE	10.7	WNW	35	92			
MIN		64	49	60	56	-10	-20	8									29.78	29.64	51%	51	43	47	SW	4.0	SW	14				

Of Days - Aug 1956

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	2	≥90	1	≥70	1	≥70	4	≥70	None	24	None	31	W <3	CL	1	F	9	
>0	14	≥80	14	≥60	22	≥60	26	≥60	9	Trace	Trace		W <5	14	PC	16	HF	1
≥+5	4	≥70	29	≥50	30	≥50	31	≥50	27	≥.01	7	≥ 0.1	W <10	28	OV	14	HZ	2
≥+10	1	≥60	31	<50	1	≥40	31	≥40	31	≥.10	2	≥ 1	W ≥10	3			TS	3
<0	15	≥50	31	<40		<40		<30		≥.20	2	≥ 2	W ≥13				IP	
≤-5	6	<50		<30		<30		<20		≥.30	1	≥ 3	G <20	10			Z	
≤-10	2	<40		<20		<20		<10		≥.40	1	≥ 4	G <30	29			THI ≥100	
		<30		<10		<10		≤0		≥.50	1	≥ 5	G ≥30	2			THI ≥90	3
		<20		≤0		≤0		≤-10		≥.75		≥ 6	G ≥40				THI ≥85	12
		≤32		≤32		≤32		≤32		≥ 1.00		≥ 9	G ≥50				THI ≥80	14

TEMPERATURES	
Mean	70.35
Normal	70.6
Departure	-0.25
August 55	68.06
Avg High	79.42
Normal	78.5
Departure	+0.9
Avg Low	60.84
Normal	62.1
Departure	-1.3
Total Dep	-7
August 55	+72

LIQUID PRECIP	
Month	.91
Normal	3.87
Departure	-2.96
% Of Norm	24%
August 55	10.22
Year	26.84
Year Norm	27.62
Year Dep	-7.8
% Of Norm	97%
August 55	33.98

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
August 55	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
August 55	0.0

HEATING DD	
Month	14
Normal	5
Departure	+9
% Of Norm	280%
August 55	10
Season	31
Seas Norm	5
Seas Dep	+26
% Of Norm	620%
August 55	10

COOLING DD	
Month	180
Normal	179
Departure	+1
% Of Norm	101%
August 55	255
Year	456
Year Norm	467
Year Dep	-11
% Of Norm	98%
August 55	635

SKY	
C	11%
P	42%
H	
M	15%
O	31%
F	1%
SS	55%
55	45%
Lq	23%
55	32%
Sn	
55	

Remnants of Hurricane Betsy 19th & 20th

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