

# AUGUST 1955 WEATHER DATA - NEWPORT, RHODE ISLAND

	TEMPERATURE							DD		SKY				PRECIPITATION				BAROM		RH		DEW PT			WINDS					
DATE	HI	LO	M	12	DP	TDP	DF	H	C	E	M	L	LIQ	1H	MH	SM	HD	HIGH	LOW	MN	HI	LO	M	AVG		GUST		THI	SC	
Aug 1 55	M 89	68	79	70	+7	+7	21		14	M	P	M			.00			30.05	29.84	71%	72	68	70	SW	5.9	SW	21	93	H	
Aug 2 55	T 92	71	82	78	+10	+17	21		17	M	P	P			.00			29.85	29.72	64%	72	68	70	NW	4.8	NW	18	99	H	
Aug 3 55	W 85	64	75	71	+3	+20	21		10	P	P	P			.00			29.97	29.84	65%	69	55	62	S	5.4	S	21	85		
Aug 4 55	T 82	66	74	66	+3	+23	16		9	P	M	P			.00			30.04	29.85	77%	71	61	66	S	6.0	SSW	20	87		
Aug 5 55	F 90	71	81	72	+10	+33	19		16	C	H	M	T	T	T			29.95	29.84	72%	74	70	72	SSW	6.9	SSW	29	96	FH	
Aug 6 55	S 86	69	78	75	+7	+40	17		13	M	M	M			T			30.01	29.89	69%	72	68	70	SE	5.5	SE	15	92	H	
Aug 7 55	S 85	69	77	69	+6	+46	16		12	O	M	O	.33	.16	.33			29.96	29.74	83%	74	68	71	SSW	11.1	SSW	45	93	FHT	
Aug 8 55	M 74	59	67	74	-4	+42	15		2	O	M	C	.54	.18	.87			30.06	29.78	75%	71	53	62	NE	6.4	NW	22	74	F	
Aug 9 55	T 74	51	63	59	-8	+34	23	2		C	P	P			.87			30.34	30.06	67%	56	50	53	NNW	6.4	NW	28	74		
Aug 10 55	W 73	54	64	57	-7	+27	19	1		M	O	O			.87			30.22	30.03	83%	65	53	59	ENE	5.5	ENE	16	73		
Aug 11 55	T 82	67	75	69	+4	+31	15		10	O	O	F	.04	.02	.91			30.03	29.87	85%	74	65	70	SE	5.1	SE	21	87	X	
Aug 12 55	F 74	67	71	67	+0	+31	7		6	O	O	O	2.25	.58	3.16			29.95	29.84	96%	71	66	69	NE	6.0	NE	22	74	F	
Aug 13 55	S 79	69	74	70	+3	+34	10		9	F	O	O	.72	.40	3.88			30.04	29.89	90%	73	69	71	ESE	16.5	ESE	46	80	X	
Aug 14 55	S 82	73	78	74	+7	+41	9		13	O	M	O			3.88			30.18	30.02	87%	75	72	74	SSE	6.0	SSE	24	89	h	
Aug 15 55	M 82	72	77	73	+6	+47	10		12	F	P	P			3.88			30.18	30.00	85%	74	70	72	SSE	6.6	SE	27	87	X	
Aug 16 55	T 86	71	79	73	+8	+55	15		14	M	H	P			3.88			30.00	29.86	76%	74	69	72	SSW	6.5	SW	23	91	FH	
Aug 17 55	W 85	74	80	75	+10	+65	11		15	M	M	M	T	T	3.88			30.02	29.85	78%	75	72	74	S	6.9	S	28	91	H	
Aug 18 55	T 81	74	78	74	+8	+73	7		13	O	O	O	1.55	.81	5.43			29.99	29.79	91%	76	73	75	S	7.1	SSW	30	88	FH	
Aug 19 55	F 76	68	72	74	+2	+75	8		7	O	O	F	3.28	1.95	8.71			29.79	29.55	96%	73	68	71	ESE	11.6	ESE	38	77	XHT	
Aug 20 55	S 90	68	79	71	+9	+84	22		14	C	C	P			8.71			29.78	29.62	74%	74	67	71	W	2.8	W	13	98		
Aug 21 55	S 92	71	82	75	+12	+96	21		17	C	C	C			8.71			29.82	29.72	70%	75	64	70	SSW	5.8	W	18	100	H	
Aug 22 55	M 88	69	79	74	+9	+105	19		14	P	P	P			8.71			29.82	29.70	70%	71	61	66	SSW	5.6	SSW	19	94	H	
Aug 23 55	T 77	67	72	74	+2	+107	10		7	O	O	P	1.18	.51	9.89			29.78	29.69	88%	72	66	69	NW	3.8	N	22	77	T	
Aug 24 55	W 72	62	67	67	-3	+104	10		2	O	O	P	T	T	9.89			30.09	29.78	82%	66	57	62	N	7.4	N	22	72		
Aug 25 55	T 73	54	64	62	-6	+98	19	1		P	P	P			9.89			30.17	30.04	72%	58	53	56	NE	5.6	NE	17	73		
Aug 26 55	F 80	49	65	54	-5	+93	31			P	P	C			9.89			30.04	29.84	69%	62	48	55	WSW	3.5	W	14	80		
Aug 27 55	S 75	59	67	64	-3	+90	16		2	M	O	P	.30	.26	10.19			29.84	29.73	83%	65	54	60	SW	4.1	NE	16	75	F	
Aug 28 55	S 71	52	62	59	-8	+82	19	3		C	C	C			10.19			29.92	29.74	58%	54	44	49	NNW	6.7	NNW	22	71		
Aug 29 55	M 76	49	63	52	-7	+75	27	2		C	C	C			10.19			29.95	29.80	66%	58	45	52	WNW	3.4	SW	13	76		
Aug 30 55	T 74	54	64	57	-6	+69	20	1		M	O	M			10.19			29.95	29.83	80%	67	52	60	SSE	9.2	SSE	29	74		
Aug 31 55	W 74	69	72	71	+3	+72	5		7	O	O	O	.03	.02	10.22			29.90	29.77	89%	71	67	69	SSW	11.5	SSW	33	74	F	
AVG	81	65	72	68	+2	+59	16	0	8				.33					29.91		78%	65.65			SSW	6.63	SSW	24	84		
MAX	92	74	82	78	+12	+107	31	3	17				3.28	1.95				30.34	30.06	96%	76	73	75	ESE	16.5	ESE	46	100		
MIN	71	49	62	52	-8	+7	5											29.78	29.55	58%	54	44	49	W	2.8	W	13			

# Of Days - August 1955

TEMP DEP		MX TMP		MIN TEMP		MX DEW		MIN DEW		LIQUID		SNOW		WINDS		SKY		SC	
Norm	1	≥90	4	≥70	8	≥70	21	≥70	5	None	21	None	31	W <3	2	CL	4	F	8
>0	20	≥80	17	≥60	22	≥60	27	≥60	20	Trace	3	Trace		W <5	8	PC	10	HF	4
≥+5	13	≥70	31	≥50	29	≥50	31	≥50	28	≥ .01	10	≥ 0.1		W <10	27	OV	17	HZ	11
≥+10	4	≥60	31	<50	2	≥40	31	≥40	31	≥ .10	8	≥ 1		W ≥10	4			TS	3
<0	10	≥50	31	<40		<40		<30		≥ .20	8	≥ 2		W ≥13	1			IP	
≤-5	7	<50		<30		<30		<20		≥ .30	8	≥ 3		G <20	10			Z	
≤-10		<40		<20		<20		<10		≥ .40	6	≥ 4		G <30	26	THI ≥100			1
		<30		<10		<10		≤0		≥ .50	6	≥ 5		G ≥30	5	THI ≥90			10
		<20		≤0		≤0		≤-10		≥ .75	4	≥ 6		G ≥40	2	THI ≥85			16
		≤32		≤32		≤32		≤32		≥ 1.00	4	≥ 9		G ≥50		THI ≥80			18

TEMPERATURES	
Mean	72.90
Normal	70.6
Departure	+2.30
August 54	68.06
Avg High	76.94
Normal	78.5
Departure	-1.6
Avg Low	64.52
Normal	62.1
Departure	+2.4
Total Dep	+72
August 54	-78

LIQUID PRECIP	
Month	10.22
Normal	3.87
Departure	+6.35
% Of Norm	264%
August 54	8.30
Year	33.98
Year Norm	27.62
Year Dep	+6.36
% Of Norm	123%
August 54	32.06

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	#DIV/0!
August 54	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
August 54	0.0

HEATING DD	
Month	10
Normal	5
Departure	+5
% Of Norm	200%
August 54	10
Season	10
Seas Norm	5
Seas Dep	+5
% Of Norm	200%
August 54	16

COOLING DD	
Month	255
Normal	179
Departure	+76
% Of Norm	142%
August 54	105
Year	635
Year Norm	467
Year Dep	+168
% Of Norm	136%
August 54	344

SKY	
C	16%
P	27%
H	2%
M	20%
O	30%
F	4%
SS	45%
54	45%
Lq	32%
54	35%
Sn	
54	

Remnants of Hurricane Connie on 13th; Remnants of Hurricane Diane on 19th

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