

AUGUST 1952 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	HD	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI	SC			
Aug 1 52	F	83	66	75	71	+3	+3	17	10	M	M	M			.00			30.06	29.90	66%	69	56	63	SW	5.0	SW	17	83		
Aug 2 52	S	78	63	71	66	-1	+2	15	6	O	O	O	1.58	.56	1.58			30.01	29.86	86%	68	56	62	SE	2.3	SE	13	78	FT	
Aug 3 52	S	85	63	74	66	+2	+4	22	9	M	P	P			1.58			29.94	29.78	69%	65	59	62	SSW	4.2	SSW	14	85	F	
Aug 4 52	M	81	67	74	67	+3	+7	14	9	M	O	O			1.58			30.03	29.83	83%	71	63	67	SSE	7.5	SE	20	84	F	
Aug 5 52	T	84	71	78	72	+7	+14	13	13	F	O	F	.01	.01	1.59			29.94	29.85	88%	75	70	73	S	8.3	SSW	28	94	XHT	
Aug 6 52	W	77	69	73	72	+2	+16	8	8	O	O	O	2.39	1.56	3.98			30.00	29.84	96%	73	69	71	SE	5.7	SSE	15	78	FHT	
Aug 7 52	T	80	67	74	69	+3	+19	13	9	O	O	O	.46	.07	4.44			29.98	29.86	77%	69	63	66	SE	3.5	SE	15	81	F	
Aug 8 52	F	75	64	70	67	-1	+18	11	5	M	O	O	.14	.05	4.58			30.06	29.85	82%	66	62	64	NE	3.1	SE	13	75	F	
Aug 9 52	S	76	63	70	64	-1	+17	13	5	M	M	M			4.58			30.00	29.84	75%	62	61	62	NE	6.0	NE	19	76		
Aug 10 52	S	76	64	70	65	-1	+16	12	5	F	O	O	2.12	.91	6.70			29.93	29.72	93%	70	60	65	S	6.9	SSW	33	76	XT	
Aug 11 52	M	84	69	77	71	+6	+22	15	12	P	M	P			6.70			29.83	29.66	86%	72	69	71	SSW	4.5	SSW	20	92	F	
Aug 12 52	T	83	66	75	69	+4	+26	17	10	M	O	O	.12	.09	6.82			29.91	29.70	86%	71	66	69	SSE	2.5	S	11	90	FT	
Aug 13 52	W	84	70	77	71	+6	+32	14	12	O	M	C	.27	.14	7.09			29.85	29.72	79%	72	67	70	NE	4.2	NE	14	88	FT	
Aug 14 52	T	81	64	73	70	+2	+34	17	8	P	P	C			7.09			29.95	29.80	61%	67	55	61	NW	5.3	NW	15	81		
Aug 15 52	F	84	62	73	67	+2	+36	22	8	C	P	P			7.09			30.00	29.83	61%	65	59	62	SSW	3.4	SSW	15	84		
Aug 16 52	S	78	67	73	69	+2	+38	11	8	O	O	O	T	T	7.09			29.93	29.71	82%	70	65	68	SSW	10.6	SSW	25	78		
Aug 17 52	S	84	68	76	74	+6	+44	16	11	O	P	C	.29	.18	7.38			29.71	29.62	75%	73	64	69	SW	9.3	SW	32	87	FT	
Aug 18 52	M	80	61	71	68	+1	+45	19	6	C	P	C			7.38			29.87	29.71	63%	64	56	60	NW	3.7	NW	12	81		
Aug 19 52	T	78	56	67	62	-3	+42	22	2	C	C	C			7.38			30.03	29.86	55%	56	48	52	NW	3.3	SW	12	78		
Aug 20 52	W	79	60	70	60	+0	+42	19	5	C	P	P			7.38			30.08	29.98	69%	58	56	57	SW	4.0	SW	16	79		
Aug 21 52	T	76	57	67	61	-3	+39	19	2	C	M	O	.13	.09	7.51			30.05	29.88	75%	63	56	60	SSE	3.6	SSE	14	76	F	
Aug 22 52	F	80	59	70	64	+0	+39	21	5	O	M	C	.30	.26	7.81			29.88	29.75	74%	63	55	59	SSE	7.3	N	18	80	F	
Aug 23 52	S	70	51	61	59	-9	+30	19	4	C	P	C			7.81			29.97	29.88	56%	55	43	49	NW	9.2	NW	24	70		
Aug 24 52	S	74	52	63	53	-7	+23	22	2	C	C	C			7.81			30.00	29.89	54%	46	43	45	W	6.6	NW	19	74		
Aug 25 52	M	79	55	67	56	-3	+20	24	2	C	C	C			7.81			30.14	29.99	57%	51	48	50	WSW	4.1	N	15	79		
Aug 26 52	T	83	59	71	62	+1	+21	24	6	C	C	C			7.81			30.16	30.03	61%	63	55	59	SSW	3.0	SSW	12	83		
Aug 27 52	W	83	65	74	66	+4	+25	18	9	P	M	O			7.81			30.17	30.04	73%	71	61	66	SSW	4.3	SSW	16	87		
Aug 28 52	T	80	65	73	67	+3	+28	15	8	O	O	O			7.81			30.19	30.06	79%	71	62	67	SE	3.2	SW	13	83		
Aug 29 52	F	84	71	78	71	+8	+36	13	13	O	O	O			7.81			30.10	29.98	79%	73	68	71	SW	8.0	SW	23	88	F	
Aug 30 52	S	78	64	71	74	+1	+37	14	6	O	O	O			7.81			30.19	29.97	81%	70	61	66	NNE	6.6	NNE	20	79		
Aug 31 52	S	69	58	64	64	-5	+32	11	1	M	P	P			7.81			30.36	30.17	71%	62	52	57	SE	6.3	SE	22	69		
AVG		80	63	71	66	+1	+26	16	0	7			.25					29.93		74%	62.45	SSW	5.34	SSW	18	81				
MAX		85	71	78	74	+8	+45	24	4	13			2.39	1.56				30.36	30.17	96%	75	70	73	SSW	10.6	SSW	33	94		
MIN		69	51	61	53	-9	+2	8										29.71	29.62	54%	46	43	45	SE	2.3	S	11			

Of Days - Aug 1952

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	2	≥90	≥70	3	≥70	13	≥70	1	None	20	None	31	W <3	7	CL	6	F	13
>0	19	≥80	17	≥60	23	≥60	26	≥60	16	Trace	1	Trace	W <5	18	PC	7	HF	2
≥+5	5	≥70	30	≥50	31	≥50	30	≥50	27	≥.01	11	≥ 0.1	W <10	30	OV	18	HZ	2
≥+10		≥60	31	<50		≥40	31	≥40	31	≥.10	10	≥ 1	W ≥10	1			TS	7
<0	10	≥50	31	<40		<40		<30		≥.20	7	≥ 2	W ≥13				IP	
≤-5	3	<50		<30		<30		<20		≥.30	5	≥ 3	G <20	21			Z	
≤-10		<40		<20		<20		<10		≥.40	4	≥ 4	G <30	29	THI ≥100			
		<30		<10		<10		≤0		≥.50	3	≥ 5	G ≥30	2	THI ≥90			3
		<20		≤0		≤0		≤-10		≥.75	3	≥ 6	G ≥40		THI ≥85			8
		≤32		≤32		≤32		≤32		≥ 1.00	3	≥ 9	G ≥50		THI ≥80			17

TEMPERATURES	
Mean	71.61
Normal	70.6
Departure	+1.01
August 51	70.23
Avg High	79.55
Normal	78.5
Departure	+1.0
Avg Low	63.10
Normal	62.1
Departure	+1.0
Total Dep	+32
August 51	-11

LIQUID PRECIP	
Month	7.81
Normal	3.87
Departure	+3.94
% Of Norm	202%
August 51	2.70
Year	31.54
Year Norm	27.74
Year Dep	+3.80
% Of Norm	114%
August 51	24.86

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
August 51	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
August 51	0.0

HEATING DD	
Month	7
Normal	5
Departure	+2
% Of Norm	140%
August 51	1
Season	7
Seas Norm	5
Seas Dep	+2
% Of Norm	140%
August 51	1

COOLING DD	
Month	212
Normal	179
Departure	+33
% Of Norm	118%
August 51	163
Year	643
Year Norm	467
Year Dep	+176
% Of Norm	138%
August 51	471

SKY	
C	25%
P	17%
H	
M	17%
O	38%
F	3%
SS	42%
51	55%
Lq	35%
51	29%
Sn	
51	

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