

AUGUST 1948 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	TEMPERATURE							DD	SKY	PRECIPITATION				BAROM		RH	DEW PT			WINDS									
	HI	LO	M	12	DP	TDP	DF			H	C	E	M	L	LIQ		1H	MH	SN	MH	D	HIGH	LOW	MIN	HI	LO	M	AVG	GUST
Aug 1 1948	S	76	67	72		+0	+0	9	7				.08	.04	.08														
Aug 2 1948	M	78	67	73		+1	+1	11	8				T	T	.08														
Aug 3 1948	T	81	64	73		+1	+2	17	8				.01	.01	.09														
Aug 4 1948	W	77	68	73		+2	+4	9	8						.09														
Aug 5 1948	T	76	64	70		-1	+3	12	5				.04	.02	.13														
Aug 6 1948	F	73	62	68		-3	+0	11	3				.06	.02	.19						29.69								
Aug 7 1948	S	75	58	67		-4	-4	17	2						.19														
Aug 8 1948	S	77	57	67		-4	-8	20	2						.19														
Aug 9 1948	M	80	60	70		-1	-9	20	5						.19														
Aug 10 1948	T	79	59	69		-2	-11	20	4						.19														
Aug 11 1948	W	81	59	70		-1	-12	22	5						.19														
Aug 12 1948	T	74	67	71		+0	-12	7	6			.28	.11	.47															
Aug 13 1948	F	76	66	71		+0	-12	10	6					.47															
Aug 14 1948	S	80	63	72		+1	-11	17	7					.47															
Aug 15 1948	S	85	62	74		+3	-8	23	9					.47															
Aug 16 1948	M	81	61	71		+0	-8	20	6					.47															
Aug 17 1948	T	80	60	70		+0	-8	20	5			.12	.05	.59															
Aug 18 1948	W	74	58	66		-4	-12	16	1			.39	.28	.98															
Aug 19 1948	T	73	59	66		-4	-16	14	1					.98															
Aug 20 1948	F	75	62	69		-1	-17	13	4					.98															
Aug 21 1948	S	79	59	69		-1	-18	20	4					.98															
Aug 22 1948	S	77	62	70		+0	-18	15	5					.98															
Aug 23 1948	M	77	66	72		+2	-16	11	7					.98						30.23									
Aug 24 1948	T	80	64	72		+2	-14	16	7					.98															
Aug 25 1948	W	83	68	76		+6	-8	15	11					.98															
Aug 26 1948	T	98	72	85		+15	+7	26	20					.98															
Aug 27 1948	F	97	73	85		+15	+22	24	20					.98															
Aug 28 1948	S	95	74	85		+15	+37	21	20					.98															
Aug 29 1948	S	92	73	83		+13	+50	19	18					.98															
Aug 30 1948	M	84	66	75		+5	+55	18	10					.98															
Aug 31 1948	T	71	60	66		-3	+52	11	1					.98														SW	30
AVG		80	64	66		+2	+0	16	7			.03								80%			SW	4.53					
MAX		98	74	85		+15	+55	26	20			.39	.28							30.23							SW	30	
MIN		71	57	66		-4	-18	7	1																				

Of Days - August 1948

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC					
Norm	6	≥90	4	≥70	4	≥70	None	24	None	31	W <3	CL	9	F
>0	13	≥80	14	≥60	24	≥60	Trace	1	Trace		W <5	PC	11	HF
≥+5	6	≥70	31	≥50	31	≥50	≥ .01	7	≥ 0.1		W <10	OV	11	HZ
≥+10	4	≥60	31	<50		≥40	≥ .10	3	≥ 1		W ≥10			TS
<0	12	≥50	31	<40		<40	≥ .20	2	≥ 2		W ≥13			IP
≤-5		<50		<30		<30	≥ .30	1	≥ 3		G <20			Z
≤-10		<40		<20		<20	≥ .40		≥ 4		G <30			THI ≥100
		<30		<10		<10	≥ .50		≥ 5		G ≥30	1		THI ≥90
		<20		≤0		≤-10	≥ .75		≥ 6		G ≥40			THI ≥85
		≤32		≤32		≤32	≥ 1.00		≥ 9		G ≥50			THI ≥80

TEMPERATURES	
Mean	72.26
Normal	70.6
Departure	+1.66
August 47	72.26
Avg High	80.13
Normal	78.5
Departure	+1.6
Avg Low	63.87
Normal	62.1
Departure	+1.8
Total Dep	+52
August 47	+52

LIQUID PRECIP	
Month	.98
Normal	3.87
Departure	-2.89
% Of Norm	25%
August 47	2.26
Year	30.70
Year Norm	27.74
Year Dep	+2.96
% Of Norm	111%
August 47	26.19

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
August 47	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
August 47	0.0

HEATING DD	
Month	0
Normal	5
Departure	-5
% Of Norm	0%
August 47	1
Season	0
Seas Norm	5
Seas Dep	-5
% Of Norm	0%
August 47	1

COOLING DD	
Month	225
Normal	179
Departure	+46
% Of Norm	126%
August 47	226
Year	492
Year Norm	467
Year Dep	+25
% Of Norm	105%
August 47	521

SKY	
C	
P	
H	
M	
O	
F	
SS	65%
39	58%
Lq	23%
39	26%
Sn	
39	

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