

AUGUST 1904 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	S	M	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI		
Aug 1 1904	M	79	68	74		+2	+2	11						.00															
Aug 2 1904	T	75	67	71		-1	+1	8					.53	.53															
Aug 3 1904	W	80	66	73		+1	+2	14						.53															
Aug 4 1904	T	74	63	69		-3	-1	11					T	.53															
Aug 5 1904	F	71	65	68		-4	-5	6						.53															
Aug 6 1904	S	77	65	71		-1	-6	12					.73	1.26															
Aug 7 1904	S	82	68	75		+3	-3	14						1.26															
Aug 8 1904	M	73	65	69		-2	-5	8					.53	1.79															
Aug 9 1904	T	71	59	65		-6	-11	12						1.79															
Aug 10 1904	W	70	59	65		-6	-17	11					1.62	3.41															
Aug 11 1904	T	81	66	74		+3	-14	15					.13	3.54															
Aug 12 1904	F	71	61	66		-5	-19	10					T	3.54															
Aug 13 1904	S	70	60	65		-6	-25	10					T	3.54															
Aug 14 1904	S	72	63	68		-3	-28	9					.07	3.61															
Aug 15 1904	M	80	63	72		+1	-27	17						3.61										29.74					
Aug 16 1904	T	74	66	70		+0	-27	8					.06	3.67															
Aug 17 1904	W	77	66	72		+2	-25	11						3.67															
Aug 18 1904	T	76	62	69		-1	-26	14						3.67															
Aug 19 1904	F	71	56	64		-6	-32	15						3.67															
Aug 20 1904	S	72	63	68		-2	-34	9					.60	4.27													SE	41	
Aug 21 1904	S	80	67	74		+4	-30	13					.28	4.55															
Aug 22 1904	M	74	62	68		-2	-32	12						4.55															
Aug 23 1904	T	75	61	68		-2	-34	14						4.55															
Aug 24 1904	W	73	53	63		-6	-40	20						4.55															
Aug 25 1904	T	74	64	69		+0	-40	10						4.55															
Aug 26 1904	F	74	58	66		-3	-43	16						4.55															
Aug 27 1904	S	71	52	62		-7	-50	19						4.55															
Aug 28 1904	S	73	58	66		-3	-53	15						4.55															
Aug 29 1904	M	80	63	72		+3	-50	17						4.55															
Aug 30 1904	T	74	54	64		-5	-55	20						4.55															
Aug 31 1904	W	74	57	66		-3	-58	17						4.55															
AVG		75	62	66		-2	-25	13					.15												30.046				
MAX		82	68	75		+4	+2	20					1.62													30.43		SE	41
MIN		70	52	62		-7	-58	6																	29.74				

Of Days - August 1904

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	2	≥90	≥70	≥70	None	22	None	31	W <3
>0	8	≥80	≥60	≥60	Trace	3	Trace		W <5
≥+5		≥70	≥50	≥50	≥.01	9	≥ 0.1		W <10
≥+10		≥60	<50	≥40	≥.10	7	≥ 1		W ≥10
<0	21	≥50	<40	<40	≥.20	6	≥ 2		W ≥13
≤-5	8	<50	<30	<30	≥.30	5	≥ 3		G <20
≤-10		<40	<20	<20	≥.40	5	≥ 4		G <30
		<30	<10	<10	≥.50	5	≥ 5		G ≥30
		<20	≤0	≤0	≥.75	1	≥ 6		G ≥40
		≤32	≤32	≤32	≥ 1.00	1	≥ 9		G ≥50
									THI ≥100
									THI ≥90
									THI ≥85
									THI ≥80

TEMPERATURES	
Mean	68.58
Normal	70.5
Departure	-1.92
August 03	66.61
Avg High	74.77
Normal	77.6
Departure	-2.8
Avg Low	61.94
Normal	62.7
Departure	-0.8
Total Dep	-58
August 03	-119

LIQUID PRECIP	
Month	4.55
Normal	3.70
Departure	+0.85
% Of Norm	123%
August 03	3.74
Year	31.41
Year Norm	28.85
Year Dep	+2.56
% Of Norm	109%
August 03	37.07

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
August 03	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
August 03	0.0

HEATING DD	
Month	7
Normal	5
Departure	+2
% Of Norm	140%
August 03	34
Season	11
Seas Norm	5
Seas Dep	+6
% Of Norm	220%
August 03	38

COOLING DD	
Month	118
Normal	175
Departure	-57
% Of Norm	67%
August 03	84
Year	345
Year Norm	438
Year Dep	-93
% Of Norm	79%
August 03	290

SKY	
C	
P	
H	
M	
O	
F	
SS	
03	
Lq	29%
03	42%
Sn	
03	

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