

AUGUST 1897 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	DAY	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	SN	MH	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST								
Aug 1 1897	S	78	64	71		-1	-1	14		6				.00																					
Aug 2 1897	M	79	62	71		-1	-2	17		6			.04	.04																					
Aug 3 1897	T	80	64	72		+0	-2	16		7				.04																					
Aug 4 1897	W	82	67	75		+3	+1	15		10				.04																					
Aug 5 1897	T	73	61	67		-5	-4	12		2			.70	.74																					
Aug 6 1897	F	81	55	68		-4	-8	26		3				.74																					
Aug 7 1897	S	80	61	71		-1	-9	19		6				.74																					
Aug 8 1897	S	80	64	72		+1	-8	16		7				.74																					
Aug 9 1897	M	80	62	71		+0	-8	18		6				.74																					
Aug 10 1897	T	76	61	69		-2	-10	15		4				.74																					
Aug 11 1897	W	77	65	71		+0	-10	12		6			.26	1.00																					
Aug 12 1897	T	79	63	71		+0	-10	16		6			.01	1.01																					
Aug 13 1897	F	77	63	70		-1	-11	14		5				1.01																					
Aug 14 1897	S	81	65	73		+2	-9	16		8				1.01																					
Aug 15 1897	S	80	71	76		+5	-4	9		11			.09	1.10																					
Aug 16 1897	M	78	67	73		+3	-1	11		8			.89	1.99																					
Aug 17 1897	T	76	62	69		-1	-2	14		4				1.99																					
Aug 18 1897	W	78	61	70		+0	-2	17		5			1.06	3.05																					
Aug 19 1897	T	77	58	68		-2	-4	19		3				3.05																					
Aug 20 1897	F	76	62	69		-1	-5	14		4				3.05																					
Aug 21 1897	S	75	53	64		-6	-11	22	1					3.05																					
Aug 22 1897	S	75	62	69		-1	-12	13		4			.58	3.63																					
Aug 23 1897	M	66	59	63		-7	-19	7	2					3.63																					
Aug 24 1897	T	69	57	63		-6	-25	12	2				1.46	5.09																					
Aug 25 1897	W	73	53	63		-6	-31	20	2					5.09																					
Aug 26 1897	T	78	61	70		+1	-30	17		5				5.09																					
Aug 27 1897	F	77	57	67		-2	-32	20		2				5.09																					
Aug 28 1897	S	80	64	72		+3	-29	16		7				5.09																					
Aug 29 1897	S	78	61	70		+1	-28	17		5				5.09																					
Aug 30 1897	M	80	62	71		+2	-26	18		6				5.09																					
Aug 31 1897	T	76	60	68		-1	-27	16		3				5.09																					
AVG		77	62	68		-1	-12	16	0	5			.16																						
MAX		82	71	76		+5	+1	26	2	11			1.46																						
MIN		66	53	63		-7	-32	7																											

Of Days - August 1897

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	5	≥90	1	≥70	≥70	None	22	None	31
>0	9	≥80	10	≥60	24	≥60	Trace	None	31
≥+5	1	≥70	29	≥50	31	≥50	≥.01	9	≥ 0.1
≥+10		≥60	31	<50		≥40	≥.10	6	≥ 1
<0	17	≥50	31	<40		<40	≥.20	6	≥ 2
≤-5	5	<50		<30		<30	≥.30	5	≥ 3
≤-10		<40		<20		<20	≥.40	5	≥ 4
		<30		<10		≤0	≥.50	5	≥ 5
		<20		≤0		≤-10	≥.75	3	≥ 6
		≤32		≤32		≤32	≥ 1.00	2	≥ 9

TEMPERATURES	
Mean	69.58
Normal	70.5
Departure	-0.92
Aug 1896	71.39
Avg High	77.26
Normal	77.6
Departure	-0.3
Avg Low	61.52
Normal	62.7
Departure	-1.2
Total Dep	-27
Aug 1896	-

LIQUID PRECIP	
Month	5.09
Normal	3.70
Departure	+1.39
% Of Norm	138%
Aug 1896	-
Year	34.05
Year Norm	28.72
Year Dep	+5.33
% Of Norm	119%
Aug 1896	-

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Aug 1896	-
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Aug 1896	-

HEATING DD	
Month	7
Normal	5
Departure	+2
% Of Norm	140%
Aug 1896	-
Season	12
Seas Norm	5
Seas Dep	+7
% Of Norm	240%
Aug 1896	-

COOLING DD	
Month	149
Normal	175
Departure	-26
% Of Norm	85%
Aug 1896	-
Year	420
Year Norm	438
Year Dep	-18
% Of Norm	96%
Aug 1896	-

SKY	
C	
P	
H	
M	
O	
F	
SS	
96	
Lq	29%
96	
Sn	
96	

AUGUST 1897 WEATHER DATA - NEWPORT, RHODE ISLAND