

JULY 1896 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	MN	HI	LO	M	AVG	GUST	THI	SC
Jul 1 1896	W	80	60	70		+1	+1	20		5																		
Jul 2 1896	T	79	64	72		+2	+3	15		7				.00														
Jul 3 1896	F	83	63	73		+3	+6	20		8				.00														
Jul 4 1896	S	69	61	65		-5	+1	8						.00														
Jul 5 1896	S	79	65	72		+2	+3	14		7			.38	.38														
Jul 6 1896	M	68	62	65		-5	-2	6					.02	.40														
Jul 7 1896	T	73	65	69		-1	-3	8		4			.15	.55														
Jul 8 1896	W	74	63	69		-2	-5	11		4				.55														
Jul 9 1896	T	79	65	72		+1	-4	14		7				.55														
Jul 10 1896	F	84	72	78		+7	+3	12		13				.55														
Jul 11 1896	S	84	70	77		+6	+9	14		12			.20	.75														
Jul 12 1896	S	88	70	79		+8	+17	18		14				.75														
Jul 13 1896	M	86	72	79		+8	+25	14		14			T	.75														
Jul 14 1896	T	85	72	79		+8	+33	13		14			T	.75														
Jul 15 1896	W	86	71	79		+8	+41	15		14				.75														
Jul 16 1896	T	77	65	71		+0	+41	12		6			.35	1.10														
Jul 17 1896	F	78	61	70		-1	+40	17		5				1.10														
Jul 18 1896	S	78	57	68		-3	+37	21		3				1.10														
Jul 19 1896	S	75	59	67		-4	+33	16		2				1.10														
Jul 20 1896	M	75	66	71		-1	+32	9		6				1.10														
Jul 21 1896	T	82	73	78		+6	+38	9		13			.05	1.15														
Jul 22 1896	W	78	71	75		+3	+41	7		10			.30	1.45														
Jul 23 1896	T	78	67	73		+1	+42	11		8			.11	1.56														
Jul 24 1896	F	69	57	63		-9	+33	12		2			.21	1.77														
Jul 25 1896	S	76	60	68		-4	+29	16		3			.24	2.01														
Jul 26 1896	S	81	66	74		+2	+31	15		9				2.01														
Jul 27 1896	M	75	68	72		+0	+31	7		7			.05	2.06														
Jul 28 1896	T	84	71	78		+6	+37	13		13				2.06														
Jul 29 1896	W	82	69	76		+4	+41	13		11			.22	2.28														
Jul 30 1896	T	88	71	80		+8	+49	17		15			.08	2.36														
Jul 31 1896	F	79	67	73		+1	+50	12		8				2.36														
AVG		79	66	73		+2	+24	13	0	8			.08						30.067									
MAX		88	73	80		+8	+50	21	2	15			.38															
MIN		68	57	63		-9	-5	6																				

Of Days - July 1896

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC				
Norm	2	≥90	≥70	10	≥70	≥70	None	18	None	31	W <3	CL	F
>0	19	≥80	≥60	28	≥60	≥60	Trace	2	Trace		W <5	PC	HF
≥+5	9	≥70	≥50	31	≥50	≥50	≥ .01	13	≥ 0.1		W <10	OV	HZ
≥+10		≥60	<50		≥40	≥40	≥ .10	9	≥ 1		W ≥10		TS
<0	10	≥50	<40		<40	<40	≥ .20	7	≥ 2		W ≥13		IP
≤-5	3	<50	<30		<30	<30	≥ .30	3	≥ 3		G <20		Z
≤-10		<40	<20		<20	<20	≥ .40		≥ 4		G <30		THI ≥100
		<30	<10		<10	≤0	≥ .50		≥ 5		G ≥30		THI ≥90
		<20	≤0		≤0	≤-10	≥ .75		≥ 6		G ≥40		THI ≥85
		≤32	≤32		≤32	≤32	≥ 1.00		≥ 9		G ≥50		THI ≥80

TEMPERATURES	
Mean	72.74
Normal	71.2
Departure	+1.54
Jul 1895	68.87
Avg High	79.10
Normal	78.6
Departure	+0.5
Avg Low	65.90
Normal	63.2
Departure	+2.7
Total Dep	+50
Jul 1895	-70

LIQUID PRECIP	
Month	2.36
Normal	3.04
Departure	-0.68
% Of Norm	78%
Jul 1895	3.89
Year	21.40
Year Norm	25.02
Year Dep	-3.62
% Of Norm	86%
Jul 1895	26.72

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Jul 1895	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Jul 1895	0.0

HEATING DD	
Month	2
Normal	0
Departure	+2
% Of Norm	
Jul 1895	9
Season	2
Seas Norm	0
Seas Dep	+2
% Of Norm	
Jul 1895	9

COOLING DD	
Month	242
Normal	194
Departure	+48
% Of Norm	125%
Jul 1895	129
Year	316
Year Norm	263
Year Dep	+53
% Of Norm	120%
Jul 1895	244

SKY	
C	
P	
H	
M	
O	
F	
SS	
95	
Lq	42%
95	35%
Sn	
95	

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