

JULY 1898 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	F	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 1898	F	87	64	76		+7	+7	23		11					.00															
Jul 2 1898	S	82	65	74		+4	+11	17		9					.00															
Jul 3 1898	S	88	67	78		+8	+19	21		13					.00															
Jul 4 1898	M	89	70	80		+10	+29	19		15					.00															
Jul 5 1898	T	77	64	71		+1	+30	13		6			.17	.17																
Jul 6 1898	W	77	58	68		-2	+28	19		3				.17																
Jul 7 1898	T	76	56	66		-4	+24	20		1				.17																
Jul 8 1898	F	80	59	70		-1	+23	21		5				.17																
Jul 8 1898	S	76	65	71		+0	+23	11		6			.42	.59										29.74						
Jul 10 1898	S	76	58	67		-4	+19	18		2				.59																
Jul 11 1898	M	75	56	66		-5	+14	19		1				.59																
Jul 12 1898	T	72	58	65		-6	+8	14		19				.59										30.43						
Jul 13 1898	W	65	60	63		-8	+0	5	2				1.80	2.39													NE	31		
Jul 14 1898	T	77	59	68		-3	-3	18		3				2.39																
Jul 15 1898	F	86	66	76		+5	+2	20		11				2.39																
Jul 16 1898	S	83	64	74		+3	+5	19		9				2.39																
Jul 17 1898	S	82	63	73		+2	+7	19		8				2.39																
Jul 18 1898	M	79	69	74		+3	+10	10		9				2.39																
Jul 19 1898	T	78	67	73		+2	+12	11		8			.54	2.93																
Jul 20 1898	W	80	68	74		+2	+14	12		9			.05	2.98																
Jul 21 1898	T	83	65	74		+2	+16	18		9			.06	3.04																
Jul 22 1898	F	74	64	69		-3	+13	10		4				3.04																
Jul 23 1898	S	77	62	70		-2	+11	15		5				3.04																
Jul 24 1898	S	75	62	69		-3	+8	13		4			.03	3.07																
Jul 25 1898	M	74	64	69		-3	+5	10		4				3.07																
Jul 26 1898	T	80	65	73		+1	+6	15		8			T	3.07																
Jul 27 1898	W	77	68	73		+1	+7	9		8			.05	3.12																
Jul 28 1898	T	74	69	72		+0	+7	5		7			.12	3.24																
Jul 29 1898	F	85	70	78		+6	+13	15		13				3.24																
Jul 30 1898	S	88	71	80		+8	+21	17		15				3.24																
Jul 31 1898	S	85	70	78		+6	+27	15		13				3.24																
AVG		79	64	78		+1	+13	15	0	7			.10											30.067						
MAX		89	71	80		+10	+30	23	2	15			1.80											30.43			NE	31		
MIN		65	56	63		-8	-3	5																29.74						

Of Days - July 1898

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	2	≥90	≥70	4	≥70	None	22	None	31
>0	17	≥80	≥60	24	≥60	Trace	1	None	31
≥+5	7	≥70	≥50	31	≥50	≥.01	9	W <3	CL
≥+10	1	≥60	<50		≥40	≥.10	5	W <5	PC
<0	12	≥50	<40		<40	≥.20	3	W <10	OV
≤-5	3	<50	<30		<30	≥.30	3	W ≥10	
≤-10		<40	<20		<20	≥.40	3	W ≥13	
		<30	<10		≤0	≥.50	2	G <20	
		<20	≤0		≤-10	≥.75	1	G <30	THI ≥100
		≤32	≤32		≤32	≥1.00	1	G ≥30	THI ≥90
								G ≥40	THI ≥85
								G ≥50	THI ≥80

TEMPERATURES	
Mean	72.00
Normal	71.2
Departure	+0.80
7/1/1897	72.32
Avg High	79.26
Normal	78.6
Departure	+0.7
Avg Low	64.06
Normal	63.2
Departure	+0.9
Total Dep	+27
7/1/1897	-

LIQUID PRECIP	
Month	3.24
Normal	3.04
Departure	+0.20
% Of Norm	107%
7/1/1897	-
Year	32.74
Year Norm	25.02
Year Dep	+7.72
% Of Norm	131%
7/1/1897	-

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	-
7/1/1897	-
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	-
7/1/1897	-

HEATING DD	
Month	2
Normal	0
Departure	+2
% Of Norm	-
7/1/1897	-
Season	2
Seas Norm	0
Seas Dep	+2
% Of Norm	-
7/1/1897	-

COOLING DD	
Month	219
Normal	194
Departure	+25
% Of Norm	113%
7/1/1897	-
Year	305
Year Norm	263
Year Dep	+42
% Of Norm	116%
7/1/1897	-

SKY	
C	
P	
H	
M	
O	
F	
SS	-
97	-
Lq	29%
97	-
Sn	-
97	-

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