

JULY 1894 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	HI	TEMPERATURE						DD	SKY	PRECIPITATION						BAROM		RH	DEW PT			WINDS				THI	SC									
		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					
Jul 1 1894	S	84	68	76		+7	+7	16	11																											
Jul 2 1894	M	86	70	78		+8	+15	16	13																											
Jul 3 1894	T	83	67	75		+5	+20	16	10			.25	.25																							
Jul 4 1894	W	83	64	74		+4	+24	19	9				.25																							
Jul 5 1894	T	77	61	69		-1	+23	16	4			T	.25																							
Jul 6 1894	F	76	59	68		-2	+21	17	3				.25																							
Jul 7 1894	S	80	60	70		+0	+21	20	5				.25																							
Jul 8 1894	S	70	54	62		-9	+12	16	3				.25																							
Jul 9 1894	M	73	52	63		-8	+4	21	2				.25																							
Jul 10 1894	T	76	56	66		-5	-1	20	1				.25																							
Jul 11 1894	W	82	61	72		+1	+0	21	7				.25																							
Jul 12 1894	T	77	67	72		+1	+1	10	7			T	.25																							
Jul 13 1894	F	90	68	79		+8	+9	22	14				.25																							
Jul 14 1894	S	88	69	79		+8	+17	19	14			.44	.69																						Hail	
Jul 15 1894	S	83	66	75		+4	+21	17	10				.69																							
Jul 16 1894	M	79	63	71		+0	+21	16	6			T	.69																							
Jul 17 1894	T	79	63	71		+0	+21	16	6				.69																							
Jul 18 1894	W	79	68	74		+3	+24	11	9				.69																							
Jul 19 1894	T	87	66	77		+6	+30	21	12				.69																							
Jul 20 1894	F	91	68	80		+8	+38	23	15				.69																							
Jul 21 1894	S	88	66	77		+5	+43	22	12			.05	.74																							
Jul 22 1894	S	69	58	64		-8	+35	11	1			.04	.78																							
Jul 23 1894	M	75	57	66		-6	+29	18	1				.78																							
Jul 24 1894	T	79	65	72		+0	+29	14	7			.21	.99																							
Jul 25 1894	W	85	68	77		+5	+34	17	12				.99																							
Jul 26 1894	T	86	68	77		+5	+39	18	12				.99																							
Jul 27 1894	F	78	65	72		+0	+39	13	7				.99																							
Jul 28 1894	S	91	70	81		+9	+48	21	16				.99																							
Jul 29 1894	S	92	71	82		+10	+58	21	17				.99																							
Jul 30 1894	M	87	70	79		+7	+65	17	14				.99																							
Jul 31 1894	T	88	66	77		+5	+70	22	12			.17	1.16																							
AVG		82	64	77		+2	+26	18	0	9		.04					30.067																			
MAX		92	71	82		+10	+70	23	3	17		.44																								
MIN		69	52	62		-9	-1	10																												

Of Days - July 1894

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC					
Norm	5	≥90	4	≥70	4	≥70	None	25	None	31	W <3	CL	HF	
>0	19	≥80	18	≥60	25	≥60	Trace	3	Trace		W <5	PC	HF	
≥+5	14	≥70	30	≥50	31	≥50	≥ .01	6	≥ 0.1		W <10	OV	HZ	1
≥+10	1	≥60	31	<50		≥40	≥ .10	4	≥ 1		W ≥10		TS	
<0	7	≥50	31	<40		<40	≥ .20	3	≥ 2		W ≥13		IP	
≤-5	5	<50		<30		<30	≥ .30	1	≥ 3		G <20		Z	
≤-10		<40		<20		<20	≥ .40	1	≥ 4		G <30		THI ≥100	
		<30		<10		<10	≥ .50		≥ 5		G ≥30		THI ≥90	
		<20		≤0		≤0	≥ .75		≥ 6		G ≥40		THI ≥85	
		≤32		≤32		≤32	≥ 1.00		≥ 9		G ≥50		THI ≥80	

TEMPERATURES	
Mean	73.39
Normal	71.2
Departure	+2.19
Jul 1893	70.21
Avg High	81.97
Normal	78.6
Departure	+3.4
Avg Low	64.32
Normal	63.2
Departure	+1.1
Total Dep	+70
Jul 1893	-19

LIQUID PRECIP	
Month	1.16
Normal	3.04
Departure	-1.88
% Of Norm	38%
Jul 1893	1.11
Year	20.75
Year Norm	25.02
Year Dep	-4.27
% Of Norm	83%
Jul 1893	28.98

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Jul 1893	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Jul 1893	0.0

HEATING DD	
Month	6
Normal	0
Departure	+6
% Of Norm	
Jul 1893	5
Season	6
Seas Norm	0
Seas Dep	+6
% Of Norm	
Jul 1893	5

COOLING DD	
Month	266
Normal	194
Departure	+72
% Of Norm	137%
Jul 1893	176
Year	398
Year Norm	263
Year Dep	+135
% Of Norm	151%
Jul 1893	235

SKY	
C	
P	
H	
M	
O	
F	
SS	-
93	-
Lq	19%
93	29%
Sn	
93	-

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