

JULY 1931 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	W	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	SNM	D	HIGH	LOW	MM	HI	LO	M	AVG	GUST	THI	SC								
Jul 1 31	W	75	62	69		+0	+0	13		4				T		T																				
Jul 2 31	T	79	59	69		-1	-1	20		4						T																				
Jul 3 31	F	80	59	70		+0	-1	21		5						T																				
Jul 4 31	S	80	60	70		+0	-1	20		5						T																				
Jul 5 31	S	78	61	70		+0	-1	17		5						T																				
Jul 6 31	M	69	61	65		-5	-6	8						1.41		1.41																				
Jul 7 31	T	71	65	68		-2	-8	6		3				.35		1.76																				
Jul 8 31	W	78	66	72		+1	-7	12		7				.14		1.90																				
Jul 9 31	T	77	68	73		+2	-5	9		8						1.90																				
Jul 10 31	F	78	67	73		+2	-3	11		8				.10		2.00																				
Jul 11 31	S	83	67	75		+4	+1	16		10				.01		2.01																				
Jul 12 31	S	80	65	73		+2	+3	15		8						2.01																				
Jul 13 31	M	86	63	75		+4	+7	23		10						2.01		30.15																		
Jul 14 31	T	79	67	73		+2	+9	12		8				.10		2.11																				
Jul 15 31	W	88	67	78		+7	+16	21		13				.01		2.12																				
Jul 16 31	T	85	67	76		+5	+21	18		11				.09		2.21																				
Jul 17 31	F	75	62	69		-2	+19	13		4				T		2.21																				
Jul 18 31	S	72	62	67		-4	+15	10		2						2.21																				
Jul 19 31	S	80	65	73		+2	+17	15		8						2.21																				
Jul 20 31	M	82	65	74		+2	+19	17		9						2.21																				
Jul 21 31	T	82	70	76		+4	+23	12		11				.06		2.27																				
Jul 22 31	W	83	68	76		+4	+27	15		11				.63		2.90		29.51							SW	27										
Jul 23 31	T	77	68	73		+1	+28	9		8				.11		3.01																				
Jul 24 31	F	84	70	77		+5	+33	14		12				.01		3.02																				
Jul 25 31	S	82	67	75		+3	+36	15		10				.09		3.11																				
Jul 26 31	S	84	68	76		+4	+40	16		11						3.11																				
Jul 27 31	M	86	68	77		+5	+45	18		12						3.11																				
Jul 28 31	T	91	71	81		+9	+54	20		16						3.11																				
Jul 29 31	W	89	72	81		+9	+63	17		16				T		3.11																				
Jul 30 31	T	90	71	81		+9	+72	19		16						3.11																				
Jul 31 31	F	82	66	74		+2	+74	16		9						3.11																				
AVG		81	66	74		+2	+19	15		9				.10				29.920		83%				S	6.37											
MAX		91	72	81		+9	+74	23		16				1.41				30.15																		
MIN		69	59	65		-5	-8	6										29.51																		

Of Days - July 1931

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC					
Norm	4	≥90	2	≥70	5	≥70	None	18	None	31	W <3	CL	6	F
>0	22	≥80	19	≥60	29	≥60	Trace	3	Trace		W <5	PC	12	HF
≥+5	7	≥70	30	≥50	31	≥50	≥ .01	13	≥ 0.1		W <10	OV	13	HZ
≥+10		≥60	31	<50		≥40	≥ .10	7	≥ 1		W ≥10			TS
<0	5	≥50	31	<40		<40	≥ .20	3	≥ 2		W ≥13			IP
≤-5	1	<50		<30		<30	≥ .30	3	≥ 3		G <20			Z
≤-10		<40		<20		<20	≥ .40	2	≥ 4		G <30	1	THI ≥100	
		<30		<10		<10	≥ .50	2	≥ 5		G ≥30		THI ≥90	
		<20		≤0		≤-10	≥ .75	1	≥ 6		G ≥40		THI ≥85	
		≤32		≤32		≤32	≥ 1.00	1	≥ 9		G ≥50		THI ≥80	

TEMPERATURES	
Mean	73.52
Normal	71.2
Departure	+2.32
July 30	71.94
Avg High	80.81
Normal	78.6
Departure	+2.2
Avg Low	65.71
Normal	63.2
Departure	+2.5
Total Dep	+74
July 30	+25

LIQUID PRECIP	
Month	3.11
Normal	3.04
Departure	+0.07
% Of Norm	102%
July 30	3.89
Year	25.43
Year Norm	25.02
Year Dep	+0.41
% Of Norm	102%
July 30	20.25

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
July 30	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
July 30	0.0

HEATING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
July 30	0
Season	0
Seas Norm	0
Seas Dep	+0
% Of Norm	
July 30	0

COOLING DD	
Month	264
Normal	194
Departure	+70
% Of Norm	136%
July 30	215
Year	389
Year Norm	263
Year Dep	+126
% Of Norm	148%
July 30	354

SKY	
C	
P	
H	
M	
O	
F	
SS	58%
30	52%
Lq	42%
30	29%
Sn	
30	

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