

MAY 1931 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	WC
May 1 31	F	58	37	48		-4	-4	21	17										30.25										
May 2 31	S	55	39	47		-5	-9	16	18				T		T														
May 3 31	S	58	44	51		-2	-11	14	14				.01		.01														
May 4 31	M	63	41	52		-1	-12	22	13						.01														
May 5 31	T	69	46	58		+5	-7	23	7						.01														
May 6 31	W	69	47	58		+5	-2	22	7						.01														
May 7 31	T	68	48	58		+4	+2	20	7						.01														
May 8 31	F	65	51	58		+4	+6	14	7				1.11		1.12														
May 9 31	S	76	54	65		+11	+17	22					.04		1.16														
May 10 31	S	63	45	54		-1	+16	18	11				.90		2.06														
May 11 31	M	50	43	47		-8	+8	7	18				.16		2.22														
May 12 31	T	59	44	52		-3	+5	15	13				T		2.22														
May 13 31	W	49	43	46		-9	-4	6	19				.57		2.79														
May 14 31	T	48	42	45		-11	-15	6	20				.41		3.20														
May 15 31	F	69	45	57		+1	-14	24	8				.01		3.21														
May 16 31	S	78	52	65		+9	-5	26					.03		3.24				29.52							NE	40		
May 17 31	S	69	49	59		+2	-3	20	6				.02		3.26														
May 18 31	M	63	45	54		-3	-6	18	11						3.26														
May 19 31	T	69	50	60		+3	-3	19	5						3.26														
May 20 31	W	75	54	65		+8	+5	21							3.26														
May 21 31	T	70	56	63		+5	+10	14	2				.20		3.46														
May 22 31	F	71	55	63		+5	+15	16	2				T		3.46														
May 23 31	S	64	55	60		+2	+17	9	5				.39		3.85														
May 24 31	S	55	48	52		-7	+10	7	13				T		3.85														
May 25 31	M	61	49	55		-4	+6	12	10				.01		3.86														
May 26 31	T	76	53	65		+6	+12	23							3.86														
May 27 31	W	80	55	68		+9	+21	25	3						3.86														
May 28 31	T	88	55	72		+12	+33	33	7						3.86														
May 29 31	F	90	60	75		+15	+48	30	10						3.86														
May 30 31	S	90	59	75		+15	+63	31	10				T		3.86														
May 31 31	S	79	57	68		+7	+70	22	3				.21		4.07														
AVG		68	49	68		+2	+9	19	8	1			.13					29.941	###				SW	6.56					
MAX		90	60	75		+15	+70	33	20	10			1.11					30.25							NE	40			
MIN		48	37	45		-11	-15	6	0										29.52										

# Of Days - May 1931

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC			
Norm	≥90	2	≥70	≥70	None	17	None	31	W <3	CL	7	F
>0	≥80	4	≥60	≥60	Trace	5	Trace		W <5	PC	10	HF
≥+5	≥70	11	≥50	≥50	≥.01	14	≥ 0.1		W <10	OV	14	HZ
≥+10	≥60	23	<50	≥40	≥.10	8	≥ 1		W ≥10			TS
<0	≥50	29	<40	<40	≥.20	7	≥ 2		W ≥13			IP
≤-5	<50	2	<30	<30	≥.30	5	≥ 3		G <20			Z
≤-10	<40		<20	<20	≥.40	4	≥ 4		G <30			WC ≤32
	<30		<10	<10	≥.50	3	≥ 5		G ≥30	1		WC <10
	<20		≤0	≤0	≥.75	2	≥ 6		G ≥40	1		WC ≤0
	≤32		≤32	≤32	≥ 1.00	1	≥ 9		G ≥50			Depth T/1"

TEMPERATURES	
Mean	58.55
Normal	56.3
Departure	+2.25
May 30	57.81
Avg High	67.65
Normal	64.5
Departure	+3.1
Avg Low	49.06
Normal	47.7
Departure	+1.4
Total Dep	+70
May 30	+47

LIQUID PRECIP	
Month	4.07
Normal	3.29
Departure	+7.8
% Of Norm	124%
May 30	3.12
Year	17.24
Year Norm	18.81
Year Dep	-1.57
% Of Norm	92%
May 30	13.55

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
May 30	0.0
Season	29.7
Seas Norm	32.4
Seas Dep	-2.7
% Of Norm	92%
May 30	24.8

HEATING DD	
Month	233
Normal	276
Departure	-43
% Of Nrm	84%
May 30	235
Season	5531
Seas Nrm	5810
Seas Dep	-279
% Of Nrm	95%
May 30	5614

COOLING DD	
Month	33
Normal	3
Departure	+30
% Of Norm	1100%
May 30	12
Year	33
Year Norm	3
Year Dep	+30
% Of Norm	1100%
May 30	12

SKY	
C	
P	
H	
M	
O	
F	
SS	55%
30	58%
Lq	45%
30	35%
Sn	
30	