

MAY 1917 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE		TEMPERATURE							DD	SKY	PRECIPITATION					BAROM		RH			DEW PT			WINDS			WC	SC									
		HI	LO	M	12	DP	TDP	DF			H	E	M	L	LIQ	1H	MH	SN	MH	D	HIGH	LOW	MN	HI	LO	M			AVG	GUST							
May 1 1917	T	47	38	43		-9	-9	9	22				.41	.41																							
May 2 1917	W	57	38	48		-4	-13	19	17				.32	.73																							
May 3 1917	T	50	40	45		-8	-21	10	20					.73																							
May 4 1917	F	53	38	46		-7	-28	15	19					.73																							
May 5 1917	S	42	37	40		-13	-41	5	25				1.03	1.76																							
May 6 1917	S	42	34	38		-15	-56	8	27				.15	1.91	T	T																					
May 7 1917	M	52	39	46		-8	-64	13	19					1.91		T																					
May 8 1917	T	52	40	46		-8	-72	12	19					1.91		T																					
May 9 1917	W	56	40	48		-6	-78	16	17				.05	1.96		T																					
May 10 1917	T	57	43	50		-5	-83	14	15				T	1.96		T																					
May 11 1917	F	54	43	49		-6	-89	11	16					1.96		T																					
May 12 1917	S	52	40	46		-9	-98	12	19				.07	2.03		T																					
May 13 1917	S	48	42	45		-10	-108	6	20				.01	2.04		T																					
May 14 1917	M	69	45	57		+1	-107	24	8					2.04		T																					
May 15 1917	T	55	41	48		-8	-115	14	17					2.04		T																					
May 16 1917	W	59	46	53		-3	-118	13	12					2.04		T																					
May 17 1917	T	63	45	54		-3	-121	18	11					2.04		T																					
May 18 1917	F	66	49	58		+1	-120	17	7					2.04		T																					
May 19 1917	S	72	49	61		+4	-116	23	4					2.04		T																					
May 20 1917	S	80	49	65		+8	-108	31						2.04		T																					
May 21 1917	M	69	50	60		+2	-106	19	5					2.04		T																					
May 22 1917	T	57	47	52		-6	-112	10	13				.10	2.14		T																					
May 23 1917	W	63	47	55		-3	-115	16	10				.02	2.16		T																					
May 24 1917	T	60	46	53		-6	-121	14	12					2.16		T																					
May 25 1917	F	56	47	52		-7	-128	9	13				T	2.16		T																					
May 26 1917	S	70	48	59		+0	-128	22	6					2.16		T																					
May 27 1917	S	54	51	53		-6	-134	3	12				.28	2.44		T																					
May 28 1917	M	53	46	50		-10	-144	7	15				2.48	4.92		T																					
May 29 1917	T	56	47	52		-8	-152	9	13				.41	5.33		T																					
May 30 1917	W	59	46	53		-7	-159	13	12					5.33		T																					
May 31 1917	T	65	45	55		-6	-165	20	10					5.33		T																					
AVG		58	44	55		-5	-98	14	14				.17			T																					NE
MAX		80	51	65		+8	-9	31	27				2.48			T																					
MIN		42	34	38		-15	-165	3	0																												

# Of Days - May 1917

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC				
Norm	1	≥90	≥70	≥70	≥70	None	19	None	31	W <3	CL	5	F
>0	5	≥80	1	≥60	≥60	Trace	2	Trace	1	W <5	PC	10	HF
≥+5	1	≥70	3	≥50	2	≥50	≥.01	12	≥0.1	W <10	OV	16	HZ
≥+10		≥60	10	<50	29	≥40	≥.10	8	≥1	W ≥10			TS
<0	25	≥50	27	<40	6	<40	≥.20	6	≥2	W ≥13			IP
≤-5	21	<50	4	<30	<30	<20	≥.30	5	≥3	G <20			Z
≤-10	4	<40		<20	<20	<10	≥.40	4	≥4	G <30			WC ≤32
		<30		<10	<10	≤0	≥.50	2	≥5	G ≥30			WC <10
		<20		≤0	≤0	≤-10	≥.75	2	≥6	G ≥40			WC ≤0
		≤32		≤32	≤32	≤32	≥1.00	2	≥9	G ≥50			Depth T/1"

TEMPERATURES	
Mean	50.97
Normal	56.3
Departure	-5.33
May 16	55.10
Avg High	57.68
Normal	64.5
Departure	-6.8
Avg Low	43.74
Normal	47.7
Departure	-4.0
Total Dep	-165
May 16	-37

LIQUID PRECIP	
Month	5.33
Normal	3.29
Departure	+2.04
% Of Norm	162%
May 16	4.26
Year	20.22
Year Norm	18.81
Year Dep	+1.41
% Of Norm	107%
May 16	19.44

SNOW	
Month	T
Normal	0.0
Departure	+0.0
% Of Norm	0%
May 16	0.0
Season	48.2
Seas Norm	32.4
Seas Dep	+15.8
% Of Norm	149%
May 16	53.7

HEATING DD	
Month	435
Normal	276
Departure	+159
% Of Nrm	158%
May 16	307
Season	6185
Seas Nrm	5810
Seas Dep	+375
% Of Nrm	106%
May 16	6134

COOLING DD	
Month	0
Normal	3
Departure	-3
% Of Norm	0%
May 16	0
Year	0
Year Norm	0
Year Dep	3
Year Dep	-3
% Of Norm	0%
May 16	0

SKY	
C	
P	
H	
M	
O	
F	
SS	48%
Lc	58%
Lq	39%
16	48%
Sn	
16	

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