

MAY 1938 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	HI	TEMPERATURE					DD	SKY	PRECIPITATION				BAROM		RH	DEW PT			WINDS									
		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 1938	S	63	43	53		+1	+1	20	12																			
May 2 1938	M	71	50	61		+9	+10	21	4																			
May 3 1938	T	66	50	58		+5	+15	16	7																			
May 4 1938	W	67	43	55		+2	+17	24	10																			
May 5 1938	T	66	43	55		+2	+19	23	10																			
May 6 1938	F	62	44	53		+0	+19	18	12			.12	.12															
May 7 1938	S	65	42	54		+0	+19	23	11			.01	.13															
May 8 1938	S	64	48	56		+2	+21	16	9			T	.13															
May 9 1938	M	63	46	55		+1	+22	17	10			T	.13															
May 10 1938	T	61	48	55		+0	+22	13	10			.20	.33															
May 11 1938	W	63	45	54		-1	+21	18	11				.33															
May 12 1938	T	49	40	45		-10	+11	9	20			.61	.94															
May 13 1938	F	58	40	49		-6	+5	18	16			T	.94															
May 14 1938	S	64	45	55		-1	+4	19	10			.43	1.37															
May 15 1938	S	55	44	50		-6	-2	11	15			1.53	2.90			29.17								E	36			
May 16 1938	M	60	46	53		-3	-5	14	12			.01	2.91															
May 17 1938	T	70	46	58		+1	-4	24	7			T	2.91															
May 18 1938	W	63	47	55		-2	-6	16	10				2.91															
May 19 1938	T	59	45	52		-5	-11	14	13			.01	2.92															
May 20 1938	F	57	49	53		-4	-15	8	12			.07	2.99															
May 21 1938	S	75	54	65		+7	-8	21					2.99															
May 22 1938	S	65	52	59		+1	-7	13	6			.17	3.16															
May 23 1938	M	66	54	60		+2	-5	12	5				3.16															
May 24 1938	T	77	53	65		+6	+1	24				.20	3.36															
May 25 1938	W	67	47	57		-2	-1	20	8			.01	3.37															
May 26 1938	T	60	46	53		-6	-7	14	12			.43	3.80															
May 27 1938	F	62	54	58		-1	-8	8	7			.73	4.53															
May 28 1938	S	71	53	62		+2	-6	18	3			T	4.53															
May 29 1938	S	64	49	57		-3	-9	15	8			T	4.53															
May 30 1938	M	60	44	52		-8	-17	16	13				4.53			30.42												
May 31 1938	T	65	40	53		-8	-25	25	12				4.53															
AVG		64	47	53		-1	+2	17	10			.15				29.942	###						SW	7.44				
MAX		77	54	65		+9	+22	25	20			1.53				30.42								E	36			
MIN		49	40	45		-10	-25	8	0							29.17												

Of Days - May 1938

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC				
Norm	3	≥90	≥70	≥70	None	17	None	31	W <3	CL	8	F	
>0	13	≥80	≥60	≥60	Trace	6	Trace		W <5	PC	5	HF	
≥+5	4	≥70	5	≥50	8	≥50	≥.01	14	≥ 0.1	W <10	OV	18	HZ
≥+10		≥60	26	<50	23	≥40	≥.10	9	≥ 1	W ≥10			TS
<0	15	≥50	30	<40		<40	≥.20	7	≥ 2	W ≥13			IP
≤-5	7	<50	1	<30		<30	≥.30	5	≥ 3	G <20			Z
≤-10	1	<40		<20		<20	≥.40	5	≥ 4	G <30			WC ≤32
		<30		<10		<10	≥.50	3	≥ 5	G ≥30	1		WC <10
		<20		≤0		≤0	≥.75	1	≥ 6	G ≥40			WC ≤0
		≤32		≤32		≤32	≥ 1.00	1	≥ 9	G ≥50			Depth T/1 "

TEMPERATURES	
Mean	55.48
Normal	56.3
Departure	-0.82
May 37	58.68
Avg High	63.81
Normal	64.5
Departure	-0.7
Avg Low	46.77
Normal	47.7
Departure	-0.9
Total Dep	-25
May 37	+74

LIQUID PRECIP	
Month	4.53
Normal	3.29
Departure	+1.24
% Of Norm	138%
May 37	3.08
Year	16.59
Year Norm	18.81
Year Dep	-2.22
% Of Norm	88%
May 37	18.77

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
May 37	0.0
Season	28.0
Seas Norm	32.4
Seas Dep	-4.4
% Of Norm	86%
May 37	11.8

HEATING DD	
Month	295
Normal	276
Departure	+19
% Of Norm	107%
May 37	205
Season	5697
Seas Norm	5810
Seas Dep	-113
% Of Norm	98%
May 37	5454

COOLING DD	
Month	0
Normal	3
Departure	-3
% Of Norm	0%
May 37	9
Year	0
Year Norm	3
Year Dep	-3
% Of Norm	0%
May 37	9

SKY	
C	
P	
H	
M	
O	
F	
SS	42%
37	45%
Lq	45%
37	42%
Sn	
37	

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