

MAY 1942 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	MF	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	WC	SC		
May 1 1942	F	75	53	64		+13	+13	22	1						.00															
May 2 1942	S	63	42	53		+1	+14	21	12					.00																
May 3 1942	S	67	48	58		+6	+20	19	7					.00																
May 4 1942	M	64	49	57		+5	+25	15	8				.14	.14																
May 5 1942	T	70	50	60		+7	+32	20	5					.14																
May 6 1942	W	63	45	54		+1	+33	18	11				T	.14																
May 7 1942	T	56	45	51		-2	+31	11	14				.88	1.02					29.77											
May 8 1942	F	58	44	51		-3	+28	14	14					1.02																
May 9 1942	S	60	43	52		-2	+26	17	13				.04	1.06																
May 10 1942	S	67	46	57		+3	+29	21	8				T	1.06																
May 11 1942	M	63	40	52		-3	+26	23	13					1.06																
May 12 1942	T	60	45	53		-2	+24	15	12				.02	1.08																
May 13 1942	W	73	52	63		+8	+32	21	2					1.08																
May 14 1942	T	70	48	59		+3	+35	22	6					1.08																
May 15 1942	F	67	48	58		+2	+37	19	7					1.08				30.32												
May 16 1942	S	65	50	58		+2	+39	15	7					1.08																
May 17 1942	S	65	53	59		+3	+42	12	6				.17	1.25																
May 18 1942	M	60	53	57		+0	+42	7	8				.13	1.38																
May 19 1942	T	68	54	61		+4	+46	14	4					1.38																
May 20 1942	W	67	50	59		+2	+48	17	6					1.38																
May 21 1942	T	65	52	59		+1	+49	13	6					1.38																
May 22 1942	F	67	56	62		+4	+53	11	3				T	1.38																
May 23 1942	S	67	55	61		+3	+56	12	4				.09	1.47																
May 24 1942	S	70	55	63		+4	+60	15	2					1.47																
May 25 1942	M	72	49	61		+2	+62	23	4					1.47																
May 26 1942	T	72	51	62		+3	+65	21	3					1.47																
May 27 1942	W	75	52	64		+4	+69	23	1				T	1.47																
May 28 1942	T	68	49	59		-1	+68	19	6					1.47																
May 29 1942	F	69	50	60		+0	+68	19	5					1.47																
May 30 1942	S	88	64	76		+15	+83	24	11					1.47												SW	30			
May 31 1942	S	72	51	62		+1	+84	21	3				.38	1.85																
AVG		67	50	62		+3	+43	18	6	0			.06					30.066		###				SW	5.45					
MAX		88	64	76		+15	+84	24	14	11			.88					30.32								SW	30			
MIN		56	40	51		-3	+13	7	0									29.77												

Of Days - May 1942

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

TEMPERATURES	
Mean	58.87
Normal	56.2
Departure	+2.67
May 41	57.87
Avg High	67.29
Normal	64.5
Departure	+2.8
Avg Low	49.74
Normal	47.3
Departure	+2.4
Total Dep	+84
May 41	+53

LIQUID PRECIP	
Month	1.85
Normal	3.43
Departure	-1.58
% Of Norm	54%
May 41	3.10
Year	15.46
Year Norm	18.62
Year Dep	-3.16
% Of Norm	83%
May 41	14.29

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
May 41	T
Season	20.3
Seas Norm	33.7
Seas Dep	-13.4
% Of Norm	60%
May 41	41.1

HEATING DD	
Month	201
Normal	282
Departure	-81
% Of Norm	71%
May 41	233
Season	5440
Seas Norm	5695
Seas Dep	-255
% Of Norm	96%
May 41	5796

COOLING DD	
Month	11
Normal	4
Departure	+7
% Of Norm	275%
May 41	12
Year	12
Year Norm	4
Year Dep	+8
% Of Norm	300%
May 41	12

SKY	
C	
P	
H	
M	
O	
F	
SS	65%
41	61%
Lq	26%
41	39%
Sn	
41	

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