

MAY 1947 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	SC
May 1 1947	T	57	41	49		-2	-2	16	16				1.00	1.00														
May 2 1947	F	45	40	43		-9	-11	5	22				.01	1.01														
May 3 1947	S	54	42	48		-4	-15	12	17				.94	1.95														
May 4 1947	S	57	45	51		-1	-16	12	14				.25	2.20														
May 5 1947	M	59	44	52		-1	-17	15	13				.20	2.40														
May 6 1947	T	67	45	56		+3	-14	22	9				.18	2.58					29.51									
May 7 1947	W	59	43	51		-2	-16	16	14				.13	2.71														
May 8 1947	T	49	39	44		-10	-26	9	21				.03	2.74														
May 9 1947	F	50	35	43		-11	-37	15	22					2.74														
May 10 1947	S	57	36	47		-7	-44	21	18					2.74														
May 11 1947	S	62	42	52		-3	-47	20	13					2.74														
May 12 1947	M	69	49	59		+4	-43	20	6					2.74														
May 13 1947	T	77	50	64		+9	-34	27	1			T		2.74														
May 14 1947	W	61	40	51		-5	-39	21	14				.08	2.82														
May 15 1947	T	53	39	46		-10	-49	14	19					2.82				30.31										
May 16 1947	F	58	38	48		-8	-57	20	17					2.82														
May 17 1947	S	66	45	56		+0	-57	21	9					2.82														
May 18 1947	S	57	48	53		-4	-61	9	12				.08	2.90														
May 19 1947	M	63	47	55		-2	-63	16	10				.01	2.91														
May 20 1947	T	69	47	58		+1	-62	22	7				.06	2.97														
May 21 1947	W	63	52	58		+0	-62	11	7				.35	3.32														
May 22 1947	T	65	56	61		+3	-59	9	4				.08	3.40														
May 23 1947	F	70	56	63		+5	-54	14	2				.10	3.50														
May 24 1947	S	71	52	62		+3	-51	19	3					3.50														
May 25 1947	S	68	54	61		+2	-49	14	4				.06	3.56														
May 26 1947	M	73	57	65		+6	-43	16					.09	3.65														
May 27 1947	T	74	52	63		+3	-40	22	2					3.65														
May 28 1947	W	70	52	61		+1	-39	18	4					3.65											SW	31		
May 29 1947	T	74	58	66		+6	-33	16	1					3.65														
May 30 1947	F	69	52	61		+0	-33	17	4					3.65														
May 31 1947	S	66	47	57		-4	-37	19	8					3.65														
AVG		63	47	57		-1	-39	16	10	0			.12							###				SW	6.41			
MAX		77	58	66		+9	-2	27	22	1			1.00						30.31							SW	31	
MIN		45	35	43		-11	-63	5	0										29.51									

Of Days - May 1947

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	3	≥90	≥70	≥70	None	14	None	31	W <3
>0	12	≥80	≥60	≥60	Trace	1	Trace		W <5
≥+5	4	≥70	≥50	≥50	≥.01	17	≥ 0.1		W <10
≥+10		≥60	<50	≥40	≥.10	8	≥ 1		W ≥10
<0	16	≥50	<40	<40	≥.20	5	≥ 2		W ≥13
≤-5	7	<50	<30	<30	≥.30	3	≥ 3		G <20
≤-10	3	<40	<20	<20	≥.40	2	≥ 4		G <30
		<30	<10	<10	≥.50	2	≥ 5		G ≥30
		<20	≤0	≤0	≥.75	2	≥ 6		G ≥40
		≤32	≤32	≤32	≥ 1.00	1	≥ 9		G ≥50
									Depth T/1"

TEMPERATURES	
Mean	54.97
Normal	56.2
Departure	-1.23
May 46	55.48
Avg High	62.94
Normal	64.5
Departure	-1.6
Avg Low	46.55
Normal	47.3
Departure	-0.8
Total Dep	-37
May 46	-21

LIQUID PRECIP	
Month	3.65
Normal	3.43
Departure	+22
% Of Norm	106%
May 46	4.89
Year	16.12
Year Norm	18.62
Year Dep	-2.50
% Of Norm	87%
May 46	16.00

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
May 46	0.0
Season	15.6
Seas Norm	33.7
Seas Dep	-18.1
% Of Norm	46%
May 46	29.6

HEATING DD	
Month	312
Normal	282
Departure	+30
% Of Norm	111%
May 46	298
Season	5461
Seas Norm	5695
Seas Dep	-234
% Of Norm	96%
May 46	5699

COOLING DD	
Month	1
Normal	4
Departure	-3
% Of Norm	25%
May 46	3
Year	1
Year Norm	4
Year Dep	-3
% Of Norm	25%
May 46	3

SKY	
C	
P	
H	
M	
O	
F	
SS	48%
46	52%
Lq	55%
46	39%
Sn	
46	

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