

MAY 1950 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	C	E	M	L	LIQ		1H	MH	SN	WH	D	HIGH			LOW	MN	HI	LO	M	AVG
May 1 50	M	44	40	42	40	-9	-9	4	23	O	O	O	.31	.10	.31				30.11	29.84	90%	43	38	41	SE	5.0	SE	18		
May 2 50	T	58	41	50	41	-2	-11	17	15	O	M	O			.31			30.00	29.86	74%	46	38	42	SW	7.0	SW	26			
May 3 50	W	58	44	51	44	-1	-12	14	14	O	P	C			.31			30.06	29.91	60%	44	31	38	S	4.8	SSW	15			
May 4 50	T	63	42	53	44	+1	-11	21	12	P	P	P			.31			30.01	29.91	80%	50	41	46	SE	5.5	SE	21			
May 5 50	F	55	45	50	45	-3	-14	10	15	O	O	O	.02	.01	.33			30.13	29.88	83%	52	42	47	SSE	5.7	SSE	19	F		
May 6 50	S	63	48	56	48	+3	-11	15	9	O	O	M			.33			30.03	29.68	84%	62	44	53	SSW	6.4	SSW	26	F		
May 7 50	S	75	47	61	63	+8	-3	28	4	P	O	P			.33			29.84	29.68	46%	44	22	33	WSW	11.0	NW	35			
May 8 50	M	57	36	47	47	-7	-10	21	18	C	C	C			.33			30.16	29.84	24%	22	6	14	WNW	10.5	WNW	34			
May 9 50	T	64	42	53	42	-1	-11	22	12	C	P	O			.33			30.34	29.79	42%	34	20	27	SSW	9.3	SSW	30			
May 10 50	W	54	48	51	48	-3	-14	6	14	O	O	O	.74	.23	1.07			30.06	29.76	80%	53	34	44	SSW	7.5	SSW	27	F		
May 11 50	T	67	50	59	54	+4	-10	17	6	O	M	O			1.07			29.95	29.77	50%	41	34	38	WNW	9.6	WNW	30			
May 12 50	F	69	50	60	50	+5	-5	19	5	O	O	O			1.07			29.96	29.80	44%	37	35	36	SE	4.2	SE	15			
May 13 50	S	69	47	58	50	+3	-2	22	7	O	P	P			1.07			29.80	29.58	49%	43	36	40	NW	6.0	NW	26			
May 14 50	S	59	43	51	47	-5	-7	16	14	P	P	P			1.07			29.94	29.58	50%	47	26	37	NW	5.0	NW	22			
May 15 50	M	62	44	53	44	-3	-10	18	12	P	O	O			1.07			29.92	29.76	74%	49	40	45	SSE	3.1	SE	12			
May 16 50	T	57	47	52	47	-4	-14	10	13	O	O	P	.22	.06	1.29			29.84	29.73	88%	55	44	50	NNE	6.0	NNE	26	F		
May 17 50	W	66	45	56	47	+0	-14	21	9	O	P	P			1.29			29.97	29.84	64%	44	40	42	SE	4.7	SE	18			
May 18 50	T	54	45	50	45	-7	-21	9	15	O	O	O	.04	.02	1.33			30.06	29.97	82%	50	42	46	NE	3.5	NE	14	F		
May 19 50	F	47	44	46	45	-11	-32	3	19	O	O	O	.31	.10	1.64			30.04	29.90	93%	45	42	44	NE	6.0	NE	26	F		
May 20 50	S	56	44	50	44	-7	-39	12	15	O	O	M	T	T	1.64			29.98	29.87	67%	49	33	41	NNE	7.6	NNE	28	F		
May 21 50	S	75	42	59	44	+1	-38	33	6	P	M	C			1.64			30.03	29.82	58%	43	35	39	WNW	8.8	WNW	31			
May 22 50	M	59	40	50	42	-8	-46	19	15	C	P	P			1.64			30.23	30.03	60%	42	30	36	SSW	4.9	SSW	16			
May 23 50	T	63	43	53	43	-5	-51	20	12	P	O	M			1.64			30.23	30.08	78%	52	38	45	SSE	5.0	SSE	20			
May 24 50	W	62	50	56	50	-3	-54	12	9	M	O	O	.04	.02	1.68			30.09	29.92	88%	57	48	53	SSE	2.9	SSE	13	F		
May 25 50	T	64	54	59	56	+0	-54	10	6	O	O	O	.05	.02	1.73			30.08	29.89	91%	61	50	56	NNE	3.6	SE	14	F		
May 26 50	F	69	53	61	57	+2	-52	16	4	O	O	M			1.73			30.14	30.02	78%	58	50	54	NE	5.0	NE	18	F		
May 27 50	S	69	48	59	53	-1	-53	21	6	C	C	P			1.73			30.07	29.96	60%	51	39	45	NW	4.6	NW	16			
May 28 50	S	61	44	53	48	-7	-60	17	12	M	O	O			1.73			30.05	29.94	79%	52	44	48	S	2.8	S	11			
May 29 50	M	61	52	57	52	-3	-63	9	8	O	O	O	.35	.11	2.08			30.04	29.76	93%	59	51	55	SE	3.8	SE	14	F		
May 30 50	T	67	56	62	56	+1	-62	11	3	O	O	O	.48	.16	2.56			29.96	29.78	94%	62	53	58	SSE	3.7	SSE	14	F		
May 31 50	W	66	55	61	56	+0	-62	11	4	O	O	O			2.56			29.98	29.86	87%	61	51	56	SE	4.0	SE	16	F		
AVG		62	46	61	48	-2	-28	16	11				.08					29.937		70%		43.31		SE	5.73	SE	21			
MAX		75	56	62	63	+8	-2	33	23				.74	.23				30.34	30.08	94%	62	53	58	WSW	11.0	NW	35			
MIN		44	36	42	40	-11	-63	3	3									29.80	29.58	24%	22	6	14	S	2.8	S	11			

Number Of Days - May 1950

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC								
Norm	3	≥90	≥70	≥70	None	21	None	31	W <3	3	CL	2	F	13			
>0	9	≥80	≥60	≥60	4	≥60	Trace	1	Trace		W <5	17	PC	9	HF		
≥+5	2	≥70	2	≥50	8	≥50	15	≥50	5	≥.01	10	≥0.1	W <10	28	OV	20	HZ
≥+10		≥60	19	<50	23	≥40	28	≥40	15	≥.10	6	≥1	W ≥10	3		TS	
<0	19	≥50	29	<40	1	<40	3	<30	4	≥.20	6	≥2	W ≥13			IP	
≤-5	9	<50	2	<30		<30	1	<20	1	≥.30	5	≥3	G <20	16		Z	
≤-10	1	<40		<20		<20		<10	1	≥.40	2	≥4	G <30	26	WC ≤32		
		<30		<10		<10		≤0		≥.50	1	≥5	G ≥30	5	WC <10		
		<20		≤0		≤0		≤-10		≥.75		≥6	G ≥40		WC ≤0		
		≤32		≤32	1	≤32	6	≥1.00		≥9			G ≥50		Depth T/1 "		

TEMPERATURES	
Mean	54.16
Normal	56.2
Departure	-2.04
May 49	55.8
Avg High	61.71
Normal	64.5
Departure	-2.8
Avg Low	46.10
Normal	47.3
Departure	-1.2
Total Dep	-62
May 49	-4

LIQUID PRECIP	
Month	2.56
Normal	3.43
Departure	-.87
% Of Norm	75%
May 49	2.80
Year	16.32
Year Norm	18.62
Year Dep	-2.30
% Of Norm	88%
May 49	18.97

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
May 49	0.0
Season	25.4
Seas Norm	33.7
Seas Dep	-8.3
% Of Norm	75%
May 49	39.2

HEATING DD	
Month	336
Normal	282
Departure	+54
% Of Norm	119%
May 49	278
Season	5732
Seas Norm	5695
Seas Dep	+37
% Of Norm	101%
May 49	5110

COOLING DD	
Month	0
Normal	4
Departure	-4
% Of Norm	0%
May 49	0
Year	0
Year Norm	4
Year Dep	-4
% Of Norm	0%
May 49	0

SKY	
C	10%
P	23%
H	
M	10%
O	58%
F	
SS	35%
49	0.485
Lq	32%
49	39%
Sn	
49	

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