

MAY 1951 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	MH	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	WC	SC		
May 1 51	T	68	45	57	50	+6	+6	23	8										30.27	29.97	35%	35	26	31	NNW	4.6	NNW	17		
May 2 51	W	75	48	62	53	+10	+16	27	3										29.97	29.56	35%	38	19	29	NNW	9.8	NNW	34		
May 3 51	T	64	45	55	48	+3	+19	19	10										29.69	29.57	39%	33	16	25	N	6.5	N	27		
May 4 51	F	57	42	50	45	-2	+17	15	15										29.69	29.55	53%	37	27	32	NNE	5.3	NNE	18		
May 5 51	S	63	38	51	42	-2	+15	25	14										29.64	29.53	65%	39	33	36	W	4.2	W	16		
May 6 51	S	65	44	55	44	+2	+17	21	10										29.69	29.57	59%	46	35	41	NW	6.4	NW	25		
May 7 51	M	65	47	56	47	+3	+20	18	9				.14	.09	.14				29.59	29.48	66%	46	36	41	SE	6.5	SSE	24		F
May 8 51	T	70	46	58	47	+4	+24	24	7						.14				29.72	29.55	52%	42	38	40	WNW	7.9	WNW	26		
May 9 51	W	74	52	63	52	+9	+33	22	2				.01	.01	.15				29.80	29.68	58%	48	40	44	SW	9.5	SSW	36		
May 10 51	T	65	48	57	56	+3	+36	17	8				.08	.03	.23				29.96	29.79	60%	54	26	40	SE	7.2	SE	21		F
May 11 51	F	52	46	49	48	-6	+30	6	16				.70	.41	.93				30.02	29.62	93%	51	44	48	ENE	3.5	E	15		X
May 12 51	S	63	46	55	46	+0	+30	17	10				.12	.07	1.05				29.62	29.48	82%	51	44	48	SW	6.6	SW	23		F
May 13 51	S	66	45	56	46	+1	+31	21	9						1.05				30.15	29.59	51%	44	21	33	NW	6.2	NW	22		
May 14 51	M	64	42	53	45	-3	+28	22	12						1.05				30.52	30.15	42%	36	26	31	NW	4.4	SW	19		
May 15 51	T	75	51	63	51	+7	+35	24	2						1.05				30.36	30.11	55%	52	36	44	SW	5.2	SW	22		
May 16 51	W	81	53	67	53	+11	+46	28	2						1.05				30.11	29.93	52%	54	46	50	SW	5.7	SW	25		
May 17 51	T	65	46	56	65	+0	+46	19	9						1.05				30.21	29.93	72%	50	41	46	NNE	9.6	NNE	33		
May 18 51	F	56	46	51	46	-6	+40	10	14						1.05				30.29	30.20	76%	46	41	44	NNE	10.7	NNE	32		
May 19 51	S	65	45	55	46	-2	+38	20	10				.04	.02	1.09				30.29	30.15	76%	55	42	49	NNE	4.8	NNE	17		F
May 20 51	S	66	54	60	54	+3	+41	12	5				.06	.02	1.15				30.15	29.91	89%	65	52	59	SE	2.8	SE	12		X
May 21 51	M	75	58	67	62	+9	+50	17	2						1.15				29.91	29.77	87%	65	56	61	SE	5.0	SE	15		XH
May 22 51	T	76	60	68	60	+10	+60	16	3						1.15				29.77	29.53	85%	64	59	62	SE	4.8	SE	17		X
May 23 51	W	75	55	65	60	+7	+67	20	10				.72	.27	1.87				29.53	29.40	85%	63	53	58	SE	7.6	SW	23		F
May 24 51	T	55	47	51	55	-8	+59	8	14				.64	.29	2.51				29.49	29.39	93%	53	45	49	NE	13.9	NE	38		FT
May 25 51	F	53	47	50	47	-9	+50	6	15				.39	.12	2.90				29.63	29.49	88%	50	43	47	NNE	7.0	NNE	24		FT
May 26 51	S	67	47	57	47	-2	+48	20	8						2.90				29.76	29.63	75%	52	46	49	SW	4.5	SE	17		
May 27 51	S	62	53	58	53	-2	+46	9	7				.86	.55	3.76				29.75	29.57	92%	61	51	56	SE	5.6	SE	23		F
May 28 51	M	70	54	62	54	+2	+48	16	3						3.76				29.68	29.53	81%	58	52	55	SE	4.5	SE	17		X
May 29 51	T	67	52	60	54	+0	+48	15	5						3.76				29.73	29.58	79%	57	50	54	NNE	5.2	NNE	17		F
May 30 51	W	67	54	61	54	+0	+48	13	4						3.76				29.75	29.66	82%	59	50	55	N	5.1	NE	15		X
May 31 51	T	80	56	68	56	+7	+55	24	3						3.76				29.92	29.75	65%	57	52	55	NW	5.3	NW	14		
AVG		67	49	68	51	+2	+37	18	7	0			.12						29.79		68%		45.27		SE	6.32	SE	22		
MAX		81	60	68	65	+11	+67	28	16	3			.86	.55					30.52	30.20	93%	65	59	62	NE	13.9	NE	38		
MIN		52	38	49	42	-9	+6	6	0										29.49	29.39	35%	33	16	25	SE	2.8	SE	12		

Number Of Days - May 1951

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	4	≥90	≥70	≥70	None	20	None	31	W <3 1
>0	17	≥80	2	≥60	1	≥60	5	≥60	Trace
≥+5	9	≥70	10	≥50	12	≥50	19	≥50	9
≥+10	3	≥60	26	<50	19	≥40	25	≥40	19
<0	10	≥50	31	<40	1	<40	6	<30	7
≤-5	4	<50		<30		<20	2	≥.30	5
≤-10		<40		<20		<10		≥.40	4
		<30		<10		≤0		≥.50	4
		<20		≤0		≤-10		≥.75	1
		≤32		≤32		≤32	7	≥1.00	

TEMPERATURES	
Mean	57.94
Normal	56.2
Departure	+1.74
May 50	54.16
Avg High	66.65
Normal	64.5
Departure	+2.1
Avg Low	48.77
Normal	47.3
Departure	+1.5
Total Dep	+55
May 50	-62

LIQUID PRECIP	
Month	3.76
Normal	3.43
Departure	+0.33
% Of Norm	110%
May 50	2.56
Year	18.12
Year Norm	18.62
Year Dep	-0.50
% Of Norm	97%
May 50	16.32

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
May 50	0.0
Season	19.5
Seas Norm	33.7
Seas Dep	-14.2
% Of Norm	58%
May 50	25.4

HEATING DD	
Month	229
Normal	282
Departure	-53
% Of Norm	81%
May 50	336
Season	5207
Seas Nml	5695
Seas Dep	-488
% Of Norm	91%
May 50	-

COOLING DD	
Month	10
Normal	4
Departure	+6
% Of Norm	250%
May 50	0
Year	10
Year Norm	4
Year Dep	+6
% Of Norm	250%
May 50	0

SKY	
C	14%
P	32%
H	
M	16%
O	32%
F	5%
SS	55%
50	35%
Lq	35%
50	32%
Sn	
50	

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