

MAY 1953 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	TEMPERATURE							DD	SKY	PRECIPITATION					BAROM		RH	DEW PT			WINDS									
	HI	LO	M	12	DP	TDP	DF	H		C	LIQ	1H	MH	SNM	HD	HIGH		LOW	MN	HI	LO	M	AVG	GUST	WC	SC				
May 1 53	F	50	41	46	50	-5	-5	9	19	O	O	O			1.28	.45	1.28			29.89	29.55	81%	44	36	40	NE	11.9	NE	32	F
May 2 53	S	45	40	43	41	-9	-14	5	22	O	O	O			.14	.09	1.42			29.85	29.66	87%	42	36	39	NE	6.1	NE	24	F
May 3 53	S	52	39	46	40	-6	-20	13	19	O	O	P					1.42		30.15	29.85	77%	42	36	39	NNE	4.2	NNE	15		
May 4 53	M	66	41	54	41	+2	-18	25	11	C	P	M					1.42		30.31	30.08	65%	44	37	41	SW	4.5	SW	20		
May 5 53	T	61	48	55	54	+2	-16	13	10	O	O	O			.45	.11	1.87			30.08	29.82	83%	56	44	50	SSE	3.7	SSE	14	F
May 6 53	W	73	49	61	56	+8	-8	24	4	M	O	O					1.87			29.91	29.77	71%	54	42	48	SSW	5.1	SSW	22	
May 7 53	T	62	53	58	59	+5	-3	9	7	O	O	O			.27	.15	2.14			29.84	29.72	92%	59	53	56	SE	2.8	SE	12	F
May 8 53	F	70	51	61	53	+7	+4	19	4	O	O	O					2.14			29.75	29.67	85%	61	50	56	SE	5.1	SE	16	F
May 9 53	S	72	49	61	53	+7	+11	23	4	F	P	P					2.14			29.81	29.62	81%	63	49	56	SW	3.1	SW	15	X
May 10 53	S	75	46	61	50	+7	+18	29	4	P	C	C					2.14			29.90	29.81	76%	53	46	50	SW	3.3	SW	13	
May 11 53	M	80	51	66	55	+11	+29	29	1	C	P	P					2.14			29.89	29.75	74%	58	50	54	SW	3.9	SW	17	
May 12 53	T	67	50	59	53	+4	+33	17	6	P	P	M					2.14			29.93	29.76	86%	58	49	54	SW	4.8	SSW	17	
May 13 53	W	64	52	58	54	+3	+36	12	7	F	O	O		T	T	2.14			29.97	29.81	92%	57	51	54	SE	5.0	SE	15	X	
May 14 53	T	65	52	59	55	+3	+39	13	6	F	O	O					2.14			30.03	29.83	88%	57	49	53	NNE	3.5	NNE	14	X
May 15 53	F	63	51	57	52	+1	+40	12	8	F	O	O		T	T	2.14			30.05	29.89	96%	60	50	55	SSE	4.6	SSE	16	X	
May 16 53	S	71	53	62	58	+6	+46	18	3	M	M	M					2.14			30.00	29.84	72%	57	52	55	SW	4.8	SW	16	
May 17 53	S	56	52	54	54	-2	+44	4	11	F	O	O		.56	.08	2.70			29.94	29.66	96%	55	51	53	SE	3.8	SE	14	XT	
May 18 53	M	78	54	66	54	+9	+53	24	1	O	M	M		.02	.01	2.72			29.66	29.51	70%	56	53	55	SW	6.8	SW	29	F	
May 19 53	T	74	56	65	62	+8	+61	18		M	O	O					2.72			29.74	29.63	62%	58	50	54	W	5.8	SW	18	
May 20 53	W	70	54	62	60	+5	+66	16	3	O	O	P		T	T	2.72			29.96	29.74	78%	61	49	55	SE	4.2	E	15		
May 21 53	T	69	50	60	55	+2	+68	19	5	O	O	P					2.72			30.11	29.93	72%	54	48	51	ENE	8.3	NE	28	
May 22 53	F	61	47	54	50	-4	+64	14	11	O	O	O					2.72			29.93	29.64	90%	58	44	51	SSW	7.8	SSW	28	F
May 23 53	S	72	53	63	61	+5	+69	19	2	O	P	C		.01	.01	2.73			29.77	29.49	68%	65	41	53	NW	10.3	NW	32		
May 24 53	S	73	47	60	53	+1	+70	26	5	C	C	C					2.73			29.93	29.77	49%	44	35	40	WNW	8.8	WNW	30	
May 25 53	M	73	53	63	57	+4	+74	20	2	P	M	M					2.73			29.92	29.78	49%	51	39	45	WNW	7.3	WNW	24	
May 26 53	T	65	49	57	53	-2	+72	16	8	P	O	O		.31	.08	3.04			29.80	29.58	76%	54	39	47	NE	7.6	ENE	26	F	
May 27 53	W	67	47	57	49	-3	+69	20	8	O	O	O		.19	.08	3.23			29.73	29.60	68%	53	41	47	NNE	5.3	NNE	19	F	
May 28 53	T	65	48	57	51	-3	+66	17	8	M	P	P					3.23			30.00	29.73	70%	50	44	47	N	9.3	NNW	28	
May 29 53	F	65	46	56	52	-4	+62	19	9	C	P	O					3.23			30.08	29.77	53%	46	34	40	N	7.4	N	27	
May 30 53	S	63	45	54	49	-7	+55	18	11	M	O	M		.02	.02	3.25			29.98	29.83	81%	51	41	46	W	5.8	W	20		
May 31 53	S	64	42	53	45	-8	+47	22	12	P	P	P					3.25			29.83	29.72	66%	44	37	41	SW	6.6	S	27	
AVG		66	49	53	53	+2	+36	17	7					.10					29.83		76%	49.05		SW	5.85	SW	21			
MAX		80	56	66	62	+11	+74	29	22					1.28	.45				30.31	30.08	96%	65	53	56	NE	11.9	NE	32		
MIN		45	39	43	40	-9	-20	4	0										29.66	29.49	49%	42	34	39	SE	2.8	SE	12		

Number Of Days - May 1953

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC				
Norm	≥90	≥70	≥70	≥70	None	21	None	31	W <3 3	CL	2	F	9
>0	20	≥80 1	≥60	≥60	5	≥60	Trace	4	W <5 17	PC	8	HF	5
≥+5	11	≥70 12	≥50 15	≥50 24	≥50 9	≥.01 10	≥ 0.1		W <10 29	OV	21	HZ	
≥+10	1	≥60 27	<50 16	≥40 31	≥40 22	≥ .10 7	≥ 1		W ≥10 2			TS	1
<0	11	≥50 30	<40 1	<40	<30	≥ .20 5	≥ 2		W ≥13			IP	
≤-5	5	<50 1	<30	<30	<20	≥ .30 4	≥ 3		G <20 16			Z	
≤-10		<40	<20	<20	<10	≥ .40 3	≥ 4		G <30 28			WC ≤32	
		<30	<10	<10	≤0	≥ .50 2	≥ 5		G ≥30 3			WC <10	
		<20	≤0	≤0	≤-10	≥ .75 1	≥ 6		G ≥40			WC ≤0	
		≤32	≤32	≤32	≤32	≥ 1.00 1	≥ 9		G ≥50			Depth T/1"	

TEMPERATURES	
Mean	57.68
Normal	56.2
Departure	+1.48
May 52	56.45
Avg High	66.16
Normal	64.5
Departure	+1.7
Avg Low	48.68
Normal	47.3
Departure	+1.4
Total Dep	+47
May 52	+9

LIQUID PRECIP	
Month	3.25
Normal	3.43
Departure	-1.18
% Of Norm	95%
May 52	4.18
Year	28.03
Year Norm	18.62
Year Dep	+9.41
% Of Norm	151%
May 52	21.24

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
May 52	0.0
Season	21.3
Seas Norm	33.7
Seas Dep	-12.4
% Of Norm	63%
May 52	30.0

HEATING DD	
Month	229
Normal	282
Departure	-53
% Of Norm	81%
May 52	265
Season	5294
Seas Nml	5695
Seas Dep	-401
% Of Norm	93%
May 52	5490

COOLING DD	
Month	2
Normal	4
Departure	-2
% Of Norm	50%
May 52	0
Year	2
Year Norm	4
Year Dep	-2
% Of Norm	50%
May 52	2

SKY	
C	10%
P	22%
H	
M	15%
O	48%
F	5%
SS	32%
52	52%
Lq	32%
52	32%
Sn	
52	

Hail on 2nd