

MAY 1976 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	SM	HD	HIGH	LOW	MN	HI	LO	M	AVG	GUST	WC
May 1 76	S	59	45	52	47	+1	+1	14	13	P	O	O	.06	.03	.06			30.08	29.88	81%	51	40	46	S	7.8	SE	26	F
May 2 76	S	63	51	57	54	+5	+6	12	8	O	O	P	.89	.27	.95			29.88	29.52	85%	59	49	54	S	9.1	S	29	F
May 3 76	M	62	45	54	51	+2	+8	17	11	F	P	P	T	T	.95			29.82	29.62	79%	51	33	42	SW	10.4	WNW	33	X
May 4 76	T	55	39	47	45	-5	+3	16	18	P	P	P			.95			30.15	29.82	55%	34	25	30	W	8.0	W	22	
May 5 76	W	60	48	54	48	+2	+5	12	11	P	P	M			.95			30.18	29.97	53%	44	34	39	SW	12.3	S	42	
May 6 76	T	63	53	58	54	+5	+10	10	7	P	M	O			.95			30.08	29.87	61%	51	44	48	SSW	9.4	SW	26	
May 7 76	F	61	54	58	58	+5	+15	7	7	O	O	O	.14	.05	1.09			30.01	29.83	85%	56	49	53	S	5.1	SW	15	F
May 8 76	S	62	44	53	54	+0	+15	18	12	O	M	P	.08	.04	1.17			30.02	29.83	62%	52	26	39	NW	10.3	WNW	26	
May 9 76	S	61	36	49	44	-4	+11	25	16	C	P	P			1.17			30.10	29.92	50%	36	27	32	W	7.4	WNW	19	
May 10 76	M	65	44	55	47	+1	+12	21	10	P	C	C			1.17			30.12	29.92	51%	47	33	40	SSW	4.3	S	15	
May 11 76	T	66	52	59	52	+5	+17	14	6	M	M	O			1.17			30.06	29.84	64%	49	43	46	SSW	11.7	SW	34	
May 12 76	W	68	52	60	56	+6	+23	16	5	O	P	C	.12	.07	1.29			29.91	29.63	71%	55	34	45	W	7.0	NW	20	F
May 13 76	T	63	40	52	52	-3	+20	23	13	C	P	O			1.29			30.30	29.91	55%	43	31	37	WSW	7.1	SW	22	
May 14 76	F	64	50	57	50	+2	+22	14	8	O	O	O			1.29			30.18	29.90	78%	59	43	51	SW	11.7	SW	35	
May 15 76	S	78	57	68	64	+13	+35	21	3	O	M	M			1.29			30.02	29.88	63%	61	50	56	WNW	5.3	WSW	18	
May 16 76	S	68	53	61	57	+5	+40	15	4	P	O	O			1.29			30.23	29.95	66%	51	43	47	SSE	5.1	S	15	
May 17 76	M	64	54	59	54	+3	+43	10	6	F	O	O	.53	.41	1.82			29.95	29.70	93%	59	50	55	SSE	7.1	SSE	19	X
May 18 76	T	63	56	60	56	+4	+47	7	5	F	M	O	.01	.01	1.83			29.70	29.35	92%	60	54	57	SSE	6.2	SSE	18	X
May 19 76	W	60	40	50	56	-7	+40	20	15	O	O	O	.13	.04	1.96			29.49	29.22	77%	57	35	46	SW	13.7	WSW	37	F
May 20 76	T	61	45	53	45	-4	+36	16	12	O	O	M	.03	.01	1.99			29.75	29.46	71%	44	40	42	W	10.9	W	31	
May 21 76	F	68	43	56	45	-1	+35	25	9	P	O	P	.19	.14	2.18			29.76	29.53	78%	54	39	47	SSW	6.3	NW	30	T
May 22 76	S	64	46	55	48	-2	+33	18	10	C	M	M			2.18			29.79	29.66	63%	42	36	39	WNW	10.1	NW	27	
May 23 76	S	67	43	55	46	-3	+30	24	10	C	C	C			2.18			29.77	29.65	54%	39	35	37	WNW	10.2	NW	27	
May 24 76	M	68	47	58	48	+0	+30	21	7	C	M	O			2.18			29.79	29.65	57%	46	37	42	NE	3.6	NNE	12	
May 25 76	T	58	48	53	50	-5	+25	10	12	P	O	O			2.18			30.04	29.77	64%	44	37	41	NE	10.9	NNE	31	
May 26 76	W	57	45	51	48	-8	+17	12	14	O	O	O			2.18			30.08	29.95	62%	42	37	40	N	2.4	N	11	
May 27 76	T	72	48	60	48	+1	+18	24	5	P	M	P			2.18			30.06	29.94	58%	46	42	44	NW	6.8	NW	24	
May 28 76	F	77	51	64	57	+4	+22	26	1	C	P	M			2.18			30.21	30.02	57%	49	40	45	SW	5.2	WSW	16	
May 29 76	S	74	52	63	57	+3	+25	22	2	O	O	O			2.18			30.21	30.02	58%	53	40	47	SW	7.3	WSW	23	
May 30 76	S	71	58	65	58	+4	+29	13		O	O	M	T	T	2.18			30.02	29.81	76%	58	53	56	E	2.5	S	12	
May 31 76	M	69	57	63	58	+2	+31	12	2	O	P	M			2.18			29.87	29.74	77%	59	53	56	S	4.7	SE	15	
AVG		65	48	57	52	+1	+23	17	8	0			.07					29.88		67%		44.89		SW	7.74	S	24	
MAX		78	58	68	64	+13	+47	26	18	3			.89	.41				30.30	30.02	93%	61	54	57	SW	13.7	S	42	
MIN		55	36	47	44	-8	+1	7	0									29.49	29.22	50%	34	25	30	N	2.4	N	11	

Number Of Days - May 1976

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC										
Norm	2	≥90	≥70	≥70	None	21	None	31	W <3	2	CL	2	F	5					
>0	19	≥80	≥60	≥60	2	≥60	Trace	3	Trace		W <5	9	PC	9	HF	3			
≥+5	7	≥70	5	≥50	14	≥50	17	≥50	5	≥.01	10	≥0.1		W <10	21	OV	20	HZ	
≥+10	1	≥60	27	<50	17	≥40	28	≥40	16	≥.10	6	≥1		W ≥10	10			TS	1
<0	10	≥50	31	<40	2	<40	3	<30	3	≥.20	2	≥2		W ≥13	1			IP	
≤-5	4	<50		<30		<30		<20		≥.30	2	≥3		G <20	12			Z	
≤-10		<40		<20		<20		<10		≥.40	2	≥4		G <30	23				
		<30		<10		<10		≤0		≥.50	2	≥5		G ≥30	8			WC ≤32	
		<20		≤0		≤0		≤-10		≥.75	1	≥6		G ≥40	1			WC <10	
		≤32		≤32		≤32		≤32	4	≥1.00		≥9		G ≥50				WC ≤0	
																		Depth T/1"	

TEMPERATURES	
Mean	56.74
Normal	55.7
Departure	+1.04
May 75	58.94
Avg High	64.87
Normal	64.2
Departure	+0.7
Avg Low	48.26
Normal	47.3
Departure	+1.0
Total Dep	+31
May 75	+99

LIQUID PRECIP	
Month	2.18
Normal	3.68
Departure	-1.50
% Of Norm	59%
May 75	2.44
Year	15.54
Year Norm	19.96
Year Dep	-4.42
% Of Norm	78%
May 75	19.29

SNOW	
Month	0.0
Normal	0.1
Departure	-0.1
% Of Norm	0%
May 75	0.0
Season	27.9
Seas Norm	35.7
Seas Dep	-7.8
% Of Norm	78%
May 75	22.1

HEATING DD	
Month	259
Normal	257
Departure	+2
% Of Norm	101%
May 75	210
Season	5333
Seas Norm	5540
Seas Dep	-207
% Of Norm	96%
May 75	5569

COOLING DD	
Month	3
Normal	6
Departure	-3
% Of Norm	50%
May 75	22
Year	16
Year Norm	6
Year Dep	+10
% Of Norm	267%
May 75	22

SKY	
C	12%
P	26%
H	
M	17%
O	42%
F	3%
SS	35%
75	29%
Lq	32%
75	26%
Sn	
75	

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