

FEBRUARY 1977 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							
Feb 1 77	T	29	17	23	17	-5	-5	12	42	P	P	P	T		T	T	T	2	29.74	29.46	62%	15	2	9	W	13.7	W	38	-1						
Feb 2 77	W	27	12	20	17	-9	-14	15	45	C	C	P			T		T	2	30.37	29.74	44%	4	-3	1	WNW	10.1	WNW	32	-6						
Feb 3 77	T	35	17	26	17	-3	-17	18	39	M	O	O	.01		.01	0.3	0.3	2	30.06	29.54	70%	28	4	16	SW	9.0	SW	33	0						
Feb 4 77	F	36	27	32	32	+3	-14	9	33	P	P	M			.01		0.3	1	29.74	29.33	64%	23	12	18	WNW	6.7	WNW	18	19						
Feb 5 77	S	31	24	28	27	-2	-16	7	37	O	O	O	.40		.41	6.2	6.5	T	29.57	29.10	87%	27	17	22	NNE	5.4	NW	18	15	F					
Feb 6 77	S	29	13	21	24	-9	-25	16	44	M	C	C	.12		.53	1.2	7.7	6	29.82	29.53	69%	25	0	13	WNW	16.2	WNW	36	-6						
Feb 7 77	M	28	13	21	13	-9	-34	15	44	M	P	C			.53		7.7	7	30.10	29.82	51%	7	-1	3	WNW	10.0	WNW	26	-3						
Feb 8 77	T	32	14	23	16	-7	-41	18	42	C	C	C			.53		7.7	7	30.31	30.10	45%	8	-3	3	NW	7.9	NW	21	1						
Feb 9 77	W	35	14	25	14	-5	-46	21	40	C	P	M			.53		7.7	7	30.30	30.10	57%	21	1	11	SW	7.2	SW	18	2						
Feb 10 77	T	44	25	35	30	+5	-41	19	30	M	M	C	.01		.54	0.2	7.9	5	30.19	30.00	64%	26	17	22	W	5.5	WNW	17	16						
Feb 11 77	F	41	20	31	25	+1	-40	21	34	M	P	P			.54		7.9	3	30.15	29.96	71%	27	14	21	SW	6.4	SW	20	9						
Feb 12 77	S	48	29	39	41	+8	-32	19	26	P	M	O			.54		7.9	1	30.10	29.75	63%	29	24	27	W	5.3	WNW	18	21						
Feb 13 77	S	43	34	39	34	+8	-24	9	26	O	F	P	.53	.19	1.07		7.9	T	29.75	29.28	84%	39	26	33	S	2.4	SSE	13	30	X					
Feb 14 77	M	43	34	39	34	+8	-16	9	26	C	P	P			1.07		7.9	T	29.79	29.53	56%	26	20	23	W	7.7	WNW	26	25						
Feb 15 77	T	45	32	39	34	+8	-8	13	26	O	M	C	.08		1.15	0.4	8.3		29.86	29.74	74%	39	17	28	WNW	5.9	NW	25	23	F					
Feb 16 77	W	34	18	26	32	-5	-13	16	39	P	P	C			1.15		8.3	T	30.00	29.80	56%	17	5	11	NW	7.6	NW	22	5						
Feb 17 77	T	26	9	18	18	-14	-27	17	47	C	C	C			1.15		8.3	T	29.98	29.76	55%	5	-3	1	NW	10.4	NNW	26	-8						
Feb 18 77	F	30	14	22	15	-10	-37	16	43	C	C	P			1.15		8.3	T	30.14	29.94	59%	16	3	10	NW	3.9	NW	12	6						
Feb 19 77	S	35	25	30	25	-2	-39	10	35	M	O	O			1.15		8.3		30.04	29.84	82%	30	16	23	S	3.8	SW	18	16						
Feb 20 77	S	35	27	31	31	-2	-41	8	34	O	O	O	.52	.12	1.67	2.3	10.6		29.84	29.46	89%	33	23	28	NNE	9.5	NNE	30	15	FI					
Feb 21 77	M	34	24	29	30	-4	-45	10	36	M	P	C	T		1.67	T	10.6	2	29.66	29.40	65%	27	10	19	NW	12.8	WNW	34	10						
Feb 22 77	T	37	15	26	24	-7	-52	22	39	C	O	P			1.67		10.6	2	30.09	29.66	60%	26	3	15	SW	8.4	SW	24	1						
Feb 23 77	W	42	29	36	29	+3	-49	13	29	M	M	O			1.67		10.6	T	30.31	29.92	70%	28	24	26	NE	4.2	NE	14	23						
Feb 24 77	T	49	32	41	32	+8	-41	17	24	O	O	F	.03	.01	1.70		10.6		30.36	29.76	88%	48	26	37	NE	7.2	E	18	25	X					
Feb 25 77	F	51	35	43	49	+9	-32	16	22	F	O	O	.70	.36	2.40		10.6		29.76	28.93	74%	49	28	39	SE	13.3	SE	40	24	X					
Feb 26 77	S	50	31	41	35	+7	-25	19	24	P	M	M			2.40		10.6		30.02	29.70	58%	28	23	26	WNW	7.7	NW	26	21						
Feb 27 77	S	45	32	39	35	+5	-20	13	26	M	O	F	T	T	2.40		10.6		30.12	29.81	84%	42	25	34	E	3.4	SE	15	26	X					
Feb 28 77	M	49	33	41	42	+7	-13	16	24	O	C	C	.25	.16	2.65		10.6		29.90	29.58	72%	48	18	33	WNW	11.4	WNW	34	22	F					
AVG		38	23	31	28	-0	-29	15	34				.09			0.4	2		29.83	67%	19.45	WNW	7.96	WNW	24	12									
MAX		51	35	43	49	+9	-5	22	47				.70	.36		6.2	7		30.37	30.10	89%	49	28	39	WNW	16.2	SE	40							
MIN		26	9	18	13	-14	-52	7	22											29.57	28.93	44%	4	-3	1	S	2.4	NW	12	-8					

Number Of Days - February 1977

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC										
Norm	≥90	≥70	≥70	≥70	None	None	W <3	CL	F										
>0	13	≥80	≥60	≥60	Trace	Trace	W <5	PC	HF										
≥+5	10	≥70	≥50	≥50	≥.01	≥0.1	W <10	OV	HZ										
≥+10	≥60	<50	28	≥40	4	≥40	W ≥10		TS										
<0	15	≥50	2	<40	28	<40	24	<30	28	≥.20	5	≥2	2	W ≥13	4		IP	1	
≤-5	10	<50	26	<30	20	<30	20	<20	19	≥.30	4	≥3	1	G <20	11		Z		
≤-10	2	<40	16	<20	11	<20	7	<10	11	≥.40	4	≥4	1	G <30	20		WC ≤32	28	
		<30	5	<10	1	<10	4	≤0	5	≥.50	3	≥5	1	G ≥30	8		WC <10	12	
		<20		≤0		≤-10		≥.75		≥.75		≥6	1	G ≥40	1		WC ≤0	6	
		≤32	8	≤32	24	≤32	21	≤32	28	≥1.00		≥9		G ≥50			Depth T/1"	7	13

TEMPERATURES	
Mean	30.86
Normal	31.3
Departure	-0.44
February 76	36.79
Avg High	37.96
Normal	39.1
Departure	-1.1
Avg Low	23.18
Normal	23.1
Departure	+0.1
Total Dep	-13
February 76	+156

LIQUID PRECIP	
Month	2.65
Normal	3.63
Departure	-0.98
% Of Norm	73%
#####	2.46
Year	6.24
Year Norm	7.46
Year Dep	-1.22
% Of Norm	84%
#####	7.88

SNOW	
Month	10.6
Normal	9.6
Departure	+1.0
% Of Norm	110%
Feb 76	1.9
Season	32.0
Seas Norm	27.1
Seas Dep	+4.9
% Of Norm	118%
Feb 76	21.5

HEATING DD	
Month	956
Normal	943
Departure	+13
% Of Norm	101%
February 76	818
Season	4656
Seas Norm	4013
Seas Dep	+643
% Of Norm	116%
February 76	3859

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
February 76	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
February 76	0

SKY	
C	26%
P	24%
H	
M	20%
O	25%
F	5%
SS	54%
76	45%
Lq	36%
76	38%
Sn	21%
76	3%

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