

JANUARY 1957 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
Jan 1 57	T	32	9	21	28	-10	-10	23	44	P	C	C			.00		0.0	3	29.94	29.56	54%	17	-10	4	WNW	13.8	WNW	38	-12	
Jan 2 57	W	21	5	13	9	-18	-28	16	52	C	P	C			.00		0.0	3	29.94	29.82	51%	5	-11	-3	WNW	11.8	W	30	-15	
Jan 3 57	T	27	9	18	13	-13	-41	18	47	C	C	M			.00		0.0	3	30.17	29.91	53%	10	-3	4	NW	9.7	NW	29	-9	
Jan 4 57	F	41	17	29	19	-2	-43	24	36	P	O	P	T	T	T	T	3	30.12	29.72	64%	28	10	19	W	11.8	WNW	35	0		
Jan 5 57	S	35	20	28	35	-3	-46	15	37	C	P	M			T	T	1	30.17	29.84	57%	22	7	15	N	7.5	N	23	8		
Jan 6 57	S	32	13	23	20	-8	-54	19	42	M	M	O	T	T	T	T	T	30.32	29.96	67%	18	3	11	NNE	7.4	NNE	20	0		
Jan 7 57	M	34	26	30	28	-1	-55	8	35	O	O	O	.29	.29	3.5	3.5	T	29.96	29.49	86%	30	18	24	NW	10.1	NW	29	14	F	
Jan 8 57	T	37	21	29	31	-2	-57	16	36	P	C	P		.29		3.5	4	30.01	29.61	62%	22	13	18	NW	10.3	NW	32	6		
Jan 9 57	W	37	16	27	22	-4	-61	21	38	M	O	O	T	.29	T	3.5	3	29.99	29.82	76%	30	13	22	WSW	5.1	WSW	23	2		
Jan 10 57	T	36	17	27	31	-4	-65	19	38	O	O	M	.36	.65	2.6	6.1	1	29.98	29.39	79%	32	7	20	N	15.0	NNW	42	-2	FI	
Jan 11 57	F	25	7	16	17	-15	-80	18	49	C	C	M		.65		6.1	4	30.45	29.98	53%	7	-6	1	NW	7.4	NW	27	-11		
Jan 12 57	S	34	14	24	14	-6	-86	20	41	P	M	O		.65		6.1	4	30.30	29.92	70%	23	7	15	WSW	8.7	WSW	28	-2		
Jan 13 57	S	37	14	26	34	-4	-90	23	39	O	P	P	T	T	.65		6.1	3	29.92	29.68	64%	31	-1	15	NW	9.1	NW	25	-1	
Jan 14 57	M	18	-2	8	14	-22	-112	20	57	M	C	C		.65		6.1	3	30.17	29.92	44%	-1	-18	-10	NW	8.8	NW	23	-21		
Jan 15 57	T	14	-9	3	2	-27	-139	23	62	C	P	O	T	.65		6.1	3	30.43	30.17	60%	-4	-28	-16	N	8.4	NNW	22	-30		
Jan 16 57	W	24	5	15	5	-15	-154	19	50	O	O	O	.14	.79	3.5	9.6	3	30.23	29.72	81%	17	-4	7	NNW	10.3	NNW	23	-12	F	
Jan 17 57	T	23	-1	11	19	-19	-173	24	54	C	P	P		.79		9.6	7	30.08	29.86	51%	8	-5	2	WNW	5.4	WNW	20	-18		
Jan 18 57	F	21	-3	9	0	-21	-194	24	56	C	C	P		.79		9.6	7	30.22	29.99	51%	-2	-10	-6	WNW	8.1	WNW	27	-24		
Jan 19 57	S	25	8	17	11	-13	-207	17	48	C	C	C		.79		9.6	6	30.68	30.22	52%	9	-2	4	W	9.1	W	21	-7		
Jan 20 57	S	38	2	20	16	-10	-217	36	45	P	O	O		.79		9.6	6	30.89	30.54	65%	26	-5	11	WSW	8.1	WSW	28	-18		
Jan 21 57	M	46	35	41	37	+11	-206	11	24	O	O	O	T	T	.79		9.6	4	30.54	30.36	82%	38	26	32	SW	8.6	SW	25	27	
Jan 22 57	T	50	39	45	41	+15	-191	11	20	O	O	O	T	T	.79		9.6	1	30.36	29.97	93%	48	36	42	S	16.2	S	46	28	FH
Jan 23 57	W	53	39	50	41	+6	-185	34	29	O	O	P	.87	.12	1.66		9.6		30.09	29.39	73%	52	8	30	SSW	25.5	S	61	-2	F
Jan 24 57	T	25	11	18	19	-12	-197	14	47	C	P	P		1.66		9.6		30.54	30.09	48%	10	-7	2	NW	9.4	NW	32	-7		
Jan 25 57	F	29	19	24	19	-6	-203	10	41	O	O	O	.06	1.72	1.0	10.6		30.44	30.05	72%	21	9	15	N	2.8	N	12	12		
Jan 26 57	S	34	19	27	25	-3	-206	15	38	O	P	P	T	1.72	T	10.6	1	30.32	30.01	66%	23	12	18	NW	8.0	NW	28	5		
Jan 27 57	S	39	20	30	21	+0	-206	19	35	O	M	P	.04	1.76	0.5	11.1	1	30.27	30.03	72%	29	11	20	SW	5.6	WNW	20	9		
Jan 28 57	M	34	22	28	27	-2	-208	12	37	M	O	O	.01	1.77	0.1	11.2	1	30.15	30.01	65%	25	12	19	WSW	4.9	WSW	17	13	Z	
Jan 29 57	T	33	25	29	26	+0	-208	8	36	O	O	O	.37	2.14	3.5	14.7	T	30.01	29.70	85%	29	22	26	NW	3.7	NW	10	21	FI	
Jan 30 57	W	34	19	27	25	-2	-210	15	38	P	P	P		2.14		14.7	4	30.28	29.88	72%	22	16	19	WNW	4.5	NW	16	9		
Jan 31 57	T	37	20	29	23	+0	-210	17	36	O	O	O	.03	.01	2.17	T	14.7	3	30.27	29.91	84%	32	15	24	S	4.1	S	16	11	F
AVG		32	14	29	22	-7	-134	18	42				.07			3		30.06		66%		12.77		NW	9.01	NW	27	-1		
MAX		53	39	45	50	+15	-10	36	62				.87	.12		3.5	7	30.89	30.54	93%	52	36	42	SSW	25.5	S	61			
MIN		14	-9	3	0	-27	-217	8	20									29.92	29.39	44%	-4	-28	-16	N	2.8	NW	10	-30		

# Of Days - January 1957

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC								
Norm	3	≥90	≥70	≥70	None	22	W <3	1	CL	4	F	7					
>0	3	≥80	≥60	≥60	Trace	8	W <5	7	PC	12	HF						
≥+5	3	≥70	≥50	≥50	1	≥.01	9	≥0.1	7	W <10	21	OV	15	HZ	1		
≥+10	2	≥60	<50	31	≥40	2	≥40	2	≥40	5	≥1	5	W ≥10	10	TS		
<0	25	≥50	<40	31	<40	29	<30	30	≥.20	4	≥2	4	W ≥13	4	IP	2	
≤-5	15	<50	<30	29	<30	23	<20	28	≥.30	3	≥3	3	G <20	5	Z	1	
≤-10	12	<40	<20	22	<20	12	<10	19	≥.40	1	≥4		G <30	23	WC ≤32	31	
		<30	<10	11	<10	7	≤0	13	≥.50	1	≥5		G ≥30	8	WC <10	24	
		<20	≤0	4	≤0	3	≤-10	5	≥.75	1	≥6		G ≥40	3	WC ≤0	18	
		≤32	≤32	29	≤32	28	≤32	30	≥1.00		≥9		G ≥50	1	Depth T/1"	3	25

TEMPERATURES	
Mean	23.48
Normal	30.3
Departure	-6.82
January 56	30.74
Avg High	32.42
Normal	37.3
Departure	-4.9
Avg Low	14.06
Normal	22.8
Departure	-8.7
Total Dep	-210
January 56	+15

LIQUID PRECIP	
Month	2.17
Normal	3.56
Departure	-1.39
% Of Norm	61%
January 56	4.82
Normal	2.17
Year Norm	3.56
Year Dep	-1.39
% Of Norm	61%
January 56	4.82

SNOW	
Month	14.7
Normal	9.3
Departure	+5.4
% Of Norm	158%
January 56	10.1
Season	20.5
Seas Norm	17.1
Seas Dep	+3.4
% Of Norm	120%
January 56	16.2

HEATING DD	
Month	1287
Normal	1077
Departure	+210
% Of Norm	119%
January 56	1062
Season	3364
Seas Norm	3065
Seas Dep	+299
% Of Norm	110%
January 56	3414

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
January 56	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
January 56	0

SKY	
C	22%
P	26%
H	
M	12%
O	41%
F	
SS	52%
56	39%
Lq	29%
56	42%
Sn	23%
56	13%