

DECEMBER 1966 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	SN	MH	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST
Dec 1 66	T	46	33	40	40	+0	+0	13	25	C	M	O			.00		0.0		30.01	29.73	65%	30	26	28	SW	8.5	SW	24	24
Dec 2 66	F	46	25	36	42	-3	-3	21	29	O	O	O	T		T	T		30.02	29.81	71%	31	10	21	NW	7.9	SW	21	15	
Dec 3 66	S	29	18	24	25	-14	-17	11	41	P	P	P			T			30.59	30.02	51%	10	2	6	NW	10.8	NW	29	3	
Dec 4 66	S	28	15	22	18	-15	-32	13	43	C	C	C			T			30.72	30.55	55%	9	2	6	NNW	4.7	N	16	5	
Dec 5 66	M	39	18	29	18	-8	-40	21	36	P	M	O			T			30.61	30.21	74%	30	9	20	S	3.8	SW	16	8	
Dec 6 66	T	46	34	40	36	+3	-37	12	25	O	P	P	T	T	T			30.37	29.97	69%	30	23	27	NW	3.5	NW	15	29	
Dec 7 66	W	47	27	37	34	+1	-36	20	28	M	O	O			T			30.35	29.96	83%	43	22	33	SE	4.9	SSE	16	19	F
Dec 8 66	T	57	44	51	45	+15	-21	13	14	O	M	O	T	T	T			30.13	29.69	87%	51	42	47	S	4.5	W	17	40	F
Dec 9 66	F	58	45	52	48	+16	-5	13	13	F	P	P	T	T	T			30.14	29.80	89%	52	43	48	SE	2.3	SSE	10	45	XH
Dec 10 66	S	53	46	50	47	+15	+10	7	15	F	F	O			T			30.17	29.83	98%	53	46	50	SE	4.9	S	18	43	X
Dec 11 66	S	58	37	48	53	+13	+23	21	17	O	O	M	.30	.15	.30			30.14	29.76	81%	57	30	44	W	6.4	S	21	30	
Dec 12 66	M	45	32	39	37	+4	+27	13	26	C	C	C			.30			30.39	30.14	59%	30	16	23	NNW	10.0	N	26	22	
Dec 13 66	T	41	27	34	32	-1	+26	14	31	P	O	O	T	T	.30			30.46	30.18	65%	33	21	27	NNE	5.7	NNE	20	18	
Dec 14 66	W	40	33	37	36	+3	+29	7	28	O	O	O	.40	.10	.70			30.18	29.56	92%	38	31	35	N	13.9	N	36	21	F
Dec 15 66	T	39	28	34	36	+0	+29	11	31	O	P	C	.06	.05	.76			30.19	30.01	74%	34	14	24	N	8.8	NNW	25	17	
Dec 16 66	F	41	22	32	28	-2	+27	19	33	M	O	O			.76			30.30	30.13	72%	33	12	23	SW	4.9	SW	17	13	
Dec 17 66	S	49	32	41	36	+8	+35	17	24	P	M	P			.76			30.16	29.79	70%	33	27	30	WSW	9.4	SW	27	22	
Dec 18 66	S	52	44	48	45	+15	+50	8	17	P	P	P			.76			29.84	29.66	65%	34	32	33	SW	7.1	SW	24	39	
Dec 19 66	M	46	25	36	44	+3	+53	21	29	O	P	P			.76			29.92	29.70	57%	33	5	19	N	12.1	N	33	11	
Dec 20 66	T	36	21	29	25	-4	+49	15	36	O	M	O	T		.76	T	T	30.03	29.76	70%	25	7	16	ENE	7.4	N	21	10	
Dec 21 66	W	33	27	30	29	-2	+47	6	35	O	O	O	.24		1.00	2.5	2.5	29.85	29.66	81%	27	21	24	N	15.1	N	36	13	F
Dec 22 66	T	35	23	29	29	-3	+44	12	36	P	P	P			1.00		2.5	29.92	29.77	69%	23	14	19	W	5.9	WNW	19	13	
Dec 23 66	F	32	23	28	24	-4	+40	9	37	C	P	P			1.00		2.5	30.08	29.83	60%	17	5	11	W	9.1	W	25	11	
Dec 24 66	S	34	22	28	23	-3	+37	12	37	O	O	O	.20	.05	1.20	1.1	3.6	30.01	29.48	80%	32	11	22	NNE	12.7	NNE	37	6	FTIZ
Dec 25 66	S	36	22	29	27	-2	+35	14	36	O	O	O	.90	.27	2.10	0.8	4.4	29.48	29.07	77%	33	12	23	W	21.0	W	52	3	FI
Dec 26 66	M	32	20	26	26	-5	+30	12	39	O	M	C			2.10	4.4	1	29.99	29.48	58%	16	9	13	WNW	14.5	WNW	35	4	
Dec 27 66	T	32	20	26	22	-5	+25	12	39	P	P	P			2.10	4.4	1	30.24	29.98	62%	15	9	12	WNW	5.3	NW	18	10	
Dec 28 66	W	29	18	24	23	-6	+19	11	41	C	P	O			2.10	4.4	T	30.45	29.93	68%	13	8	11	NE	3.9	NE	15	9	
Dec 29 66	T	49	20	35	22	+5	+24	29	30	O	O	O	.50	.19	2.60		4.4	29.93	29.09	81%	46	13	30	WSW	14.7	SSE	39	3	FZ
Dec 30 66	F	39	28	34	32	+4	+28	11	31	P	P	C			2.60	4.4	T	29.80	29.63	60%	23	11	17	WNW	14.0	W	33	15	
Dec 31 66	S	34	20	27	28	-2	+26	14	38	C	P	O			2.60	4.4		30.34	29.80	60%	22	8	15	WSW	5.9	WNW	21	8	
AVG		41	27	34	33	+1	+17	14	30				.08		0.1		0	29.98		71%	24.15			W	8.50	SW	25	17	
MAX		58	46	52	53	+16	+53	29	43				.90	.27	2.5		3	30.72	30.55	98%	57	46	50	W	21.0	W	52		
MIN		28	15	22	18	-15	-40	6	13									29.48	29.07	51%	9	2	6	SE	2.3	SSE	10	3	

Number Of Days - Dec 1966

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC				
Norm	2	≥90	≥70	≥70	None	24	W <3	1	CL	2	F	7	
>0	13	≥80	≥60	≥60	Trace	6	W <5	10	PC	13	HF	2	
≥+5	7	≥70	≥50	≥50	4	≥50	W <0.1	21	OV	16	HZ	1	
≥+10	5	≥60	<50	31	≥40	6	W ≥10	10			TS	1	
<0	16	≥50	<40	27	<40	25	W ≥13	7			IP	2	
≤-5	6	<50	<30	21	<30	11	G <20	11			Z	2	
≤-10	2	<40	<20	4	<20	6	G <30	23			WC ≤32	27	
		<30	<10		<10	1	G ≥30	8			WC <10	9	
		<20	≤0		≤0		G ≥40	1			WC ≤0		
		≤32	≤32	23	≤32	17	G ≥50	1			Depth T/1"	2	6

TEMPERATURES	
Mean	34.68
Normal	33.8
Departure	+0.88
Dec 1965	36.23
Avg High	41.3
Normal	40.9
Departure	+0.4
Avg Low	27.39
Normal	26.1
Departure	+1.3
Total Dep	+26
Dec 1965	+74

LIQUID PRECIP	
Month	2.60
Normal	4.15
Departure	-1.55
% Of Norm	63%
Dec 1965	1.42
Year	34.21
Year Norm	42.84
Year Dep	-8.63
% Of Norm	80%
Dec 1965	27.66

SNOW	
Month	4.4
Normal	6.9
Departure	-2.5
% Of Norm	64%
Dec 1965	0.7
Season	4.4
Seas Norm	7.8
Seas Dep	-3.4
% Of Norm	56%
Dec 1965	0.7

HEATING DD	
Month	940
Normal	972
Departure	-32
% Of Norm	97%
Dec 1965	892
Season	1981
Seas Norm	1988
Seas Dep	-7
% Of Norm	100%
Dec 1965	2011

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
December 65	0
Year	492
Year Norm	539
Year Dep	-47
% Of Norm	91%
December 65	436

SKY	
C	14%
P	31%
H	
M	10%
O	42%
F	3%
SS	48%
65	42%
Lq	23%
65	29%
Sn	10%
65	6%

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