

DECEMBER 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	WC		
Dec 1 57	S	42	29	36	42	-4	-4	13	29		P	C	P			.00		0.0	29.80	29.32	54%	32	8	20	WNW	18.5	WNW	55	13
Dec 2 57	M	45	32	39	35	+0	-4	13	26		P	P	P	T		T	T	30.00	29.69	49%	22	14	18	WSW	13.9	WSW	40	19	
Dec 3 57	T	40	25	33	32	-5	-9	15	32		P	O	O			T	T	30.09	29.93	57%	23	10	17	WSW	6.2	WSW	17	16	
Dec 4 57	W	35	29	32	35	-5	-14	6	33		O	O	O	.03		.03	0.3	29.93	29.57	76%	32	22	27	N	14.0	N	45	14	
Dec 5 57	T	41	26	34	30	-3	-17	15	31		O	P	C			.03	T	30.12	29.56	44%	23	6	15	NW	15.5	NNW	50	9	
Dec 6 57	F	48	20	34	26	-3	-20	28	31		P	O	O	.01	.01	.04		0.3	30.18	29.90	70%	39	8	24	SSW	11.4	SSW	31	5
Dec 7 57	S	54	45	50	45	+14	-6	9	15		O	O	O	.16	.04	.20		0.3	29.90	29.71	83%	52	39	46	SSW	10.5	SSW	32	38
Dec 8 57	S	54	40	47	54	+11	+5	14	18		O	O	O	.04	.02	.24		0.3	30.06	29.71	80%	52	31	42	SSW	8.2	SSW	24	33
Dec 9 57	M	46	36	41	41	+5	+10	10	24		O	O	O	1.01	.12	1.25		0.3	30.04	29.78	85%	43	32	38	SW	5.1	SW	16	31
Dec 10 57	T	44	36	40	37	+5	+15	8	25		O	O	O	1.73	.32	2.98		0.3	29.82	29.12	94%	39	35	37	SW	9.1	SW	27	27
Dec 11 57	W	47	35	41	41	+6	+21	12	24		O	P	O	.32	.10	3.30		0.3	29.51	29.19	72%	39	22	31	SW	7.2	SW	25	27
Dec 12 57	T	41	19	30	35	-5	+16	22	35		O	P	P	.14	.07	3.44	0.4	0.7	29.77	29.22	72%	33	4	19	W	8.1	W	29	4
Dec 13 57	F	30	16	23	19	-12	+4	14	42		C	P	P			3.44		0.7	30.16	29.77	53%	14	2	8	W	7.6	W	25	2
Dec 14 57	S	47	27	37	27	+3	+7	20	28		O	P	M			3.44		0.7	30.10	29.93	71%	33	14	24	SW	5.8	SW	22	17
Dec 15 57	S	45	30	38	40	+4	+11	15	27		P	P	P			3.44		0.7	30.30	30.05	58%	32	18	25	WNW	5.0	NW	20	22
Dec 16 57	M	44	26	35	30	+1	+12	18	30		P	O	M	.06	.03	3.50		0.7	30.24	29.96	85%	39	21	30	SW	6.5	SW	21	16
Dec 17 57	T	44	32	38	36	+5	+17	12	27		P	P	P			3.50		0.7	30.38	30.06	58%	30	17	24	NW	8.1	NW	28	22
Dec 18 57	W	38	25	32	32	-1	+16	13	33		P	O	O			3.50		0.7	30.59	30.38	72%	26	15	21	N	4.8	N	15	18
Dec 19 57	T	52	34	43	34	+10	+26	18	22		O	O	O			3.50		0.7	30.46	30.18	81%	45	26	36	SSE	9.1	SSE	28	24
Dec 20 57	F	58	51	55	52	+22	+48	7	10		O	O	O			3.50		0.7	30.18	29.87	89%	53	45	49	SSE	10.5	SSE	30	47
Dec 21 57	S	57	46	52	53	+20	+68	11	13		O	M	C	1.04	.36	4.54		0.7	29.87	29.70	80%	56	28	42	SW	14.9	S	48	38
Dec 22 57	S	51	37	44	46	+12	+80	14	21		C	C	C			4.54		0.7	30.38	29.87	54%	35	27	31	WNW	7.0	NW	25	29
Dec 23 57	M	52	32	42	37	+10	+90	20	23		C	P	M			4.54		0.7	30.41	30.18	64%	38	25	32	SW	6.6	SW	25	23
Dec 24 57	T	54	37	46	46	+15	+105	17	19		M	O	P			4.54		0.7	30.25	30.06	66%	44	21	33	SW	11.9	W	36	27
Dec 25 57	W	46	29	38	37	+7	+112	17	27		C	P	M			4.54		0.7	30.44	30.20	50%	25	8	17	NW	6.4	NW	26	18
Dec 26 57	T	54	30	42	30	+11	+123	24	23		O	O	O	.94	.31	5.48		0.7	30.35	29.38	84%	52	20	36	SE	21.4	SE	60	14
Dec 27 57	F	46	33	40	46	+9	+132	13	25		P	P	C			5.48		0.7	30.00	29.42	58%	36	22	29	W	11.6	W	33	22
Dec 28 57	S	43	31	37	33	+7	+139	12	28		P	O	O			5.48		0.7	29.96	29.83	65%	33	24	29	WSW	4.3	WSW	13	26
Dec 29 57	S	49	37	43	37	+13	+152	12	22		F	P	C	.38	.14	5.86		0.7	30.00	29.73	77%	42	24	33	NW	6.4	NW	22	30
Dec 30 57	M	42	27	35	37	+5	+157	15	30		P	O	O			5.86		0.7	30.22	30.00	64%	27	19	23	NW	3.4	NW	13	21
Dec 31 57	T	44	30	37	31	+8	+165	14	28		C	P	M			5.86		0.7	30.34	30.10	71%	34	23	29	SE	3.6	SE	14	24
AVG		46	32	37	37	+5	+47	15	26					.19				T	29.96		69%	28.27			SW	9.12	SW	29	22
MAX		58	51	55	54	+22	+165	28	42					1.73	.36		0.4	T	30.59	30.38	94%	56	45	49	SE	21.4	SE	60	
MIN		30	16	23	19	-12	-20	6	10									T	29.51	29.12	44%	14	2	8	NW	3.4	WSW	13	2

Of Days - Dec 1957

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	1	≥90	≥70	≥70	None	19	None	29	W <3
>0	22	≥80	≥60	≥60	Trace	5	Trace	1	W <5
≥+5	19	≥70	≥50	1	≥50	5	≥50	2	W <10
≥+10	10	≥60	<50	30	≥40	9	≥40	1	W ≥10
<0	8	≥50	<40	27	<40	22	<40	26	W ≥13
≤-5	4	<50	<30	12	<30	7	<30	13	G <20
≤-10	1	<40	<20	2	<20	1	<20	6	G <30
		<30	<10	<10	≤0	≥.50	≥.50	4	G ≥30
		<20	≤0	≤0	≤-10	≥.75	≥.75	4	G ≥40
		≤32	≤32	19	≤32	28	≥1.00	3	G ≥50

TEMPERATURES	
Mean	39.16
Normal	33.8
Departure	+5.36
Dec 1956	37.19
Avg High	46.23
Normal	40.9
Departure	+5.3
Avg Low	31.68
Normal	26.1
Departure	+5.6
Total Dep	+165
Dec 1956	+104

LIQUID PRECIP	
Month	5.86
Normal	4.15
Departure	+1.71
% Of Norm	141%
Dec 1956	5.27
Year	30.01
Year Norm	42.84
Year Dep	-12.83
% Of Norm	70%
Dec 1956	42.57

SNOW	
Month	0.7
Normal	6.9
Departure	-6.2
% Of Norm	10%
Dec 1956	5.8
Season	0.9
Seas Norm	7.8
Seas Dep	-6.9
% Of Norm	12%
Dec 1956	5.8

HEATING DD	
Month	801
Normal	972
Departure	-171
% Of Norm	82%
Dec 1956	862
Season	1854
Seas Norm	1988
Seas Dep	-134
% Of Norm	93%
Dec 1956	2077

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
December 56	0
Year	576
Year Norm	539
Year Dep	+37
% Of Norm	107%
December 56	0

SKY	
C	13%
P	33%
H	
M	8%
O	45%
F	1%
SS	42%
56	39%
Lq	39%
56	58%
Sn	6%
56	16%

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