

DECEMBER 1954 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	TEMPERATURE								DD		SKY			PRECIPITATION					BAROM		RH			DEW PT			WINDS			WC
	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 54	W	40	29	35	40	-5	-5	11	30		M	O	M		.00		0.0		30.09	29.96	60%	29	23	26	WNW	5.6	NW	19	21	
Dec 2 54	T	29	23	26	29	-13	-18	6	39		M	M	M		.00		0.0		29.96	29.86	51%	23	9	16	NW	7.0	NNW	23	11	
Dec 3 54	F	29	20	25	23	-13	-31	9	40		O	M	P	T		T	T		29.91	29.82	66%	19	11	15	NW	5.7	NW	20	9	
Dec 4 54	S	36	19	28	20	-9	-40	17	37		O	M	O			T	T		29.94	29.84	55%	21	9	15	SW	3.0	SW	13	11	
Dec 5 54	S	42	24	33	32	-4	-44	18	32		M	O	O			T	T		30.04	29.84	62%	25	13	19	NW	5.2	NW	19	14	
Dec 6 54	M	26	16	21	24	-16	-60	10	44		O	O	O	.15	.15	2.7	2.7		30.16	29.94	70%	17	5	11	N	10.9	NNW	30	0	
Dec 7 54	T	26	15	21	18	-15	-75	11	44		M	P	C	.03	.18	0.3	3.0	3		29.94	29.81	69%	16	4	10	N	8.6	WNW	25	0
Dec 8 54	W	35	19	27	20	-9	-84	16	38		M	P	P		.18		3.0	3		30.06	29.92	60%	23	9	16	SW	10.0	SW	30	4
Dec 9 54	T	48	30	39	35	+3	-81	18	26		M	O	O	.56	.12	.74	3.0	2		30.02	29.59	78%	44	23	34	SSW	9.7	SSW	31	18
Dec 10 54	F	48	34	41	48	+6	-75	14	24		O	O	O		.74		3.0	T		29.59	29.43	81%	43	26	35	WSW	10.1	SW	30	24
Dec 11 54	S	37	29	33	37	-2	-77	8	32		O	O	P		.74		3.0			29.93	29.59	64%	30	16	23	WNW	7.7	WNW	28	18
Dec 12 54	S	40	23	32	29	-3	-80	17	33		P	M	O		.74	T	3.0			30.10	29.93	71%	27	15	21	WNW	4.8	WNW	14	16
Dec 13 54	M	40	26	33	33	-2	-82	14	32		M	P	P		.74		3.0	T		30.23	30.10	67%	25	22	24	NW	1.7	NW	10	22
Dec 14 54	T	53	26	40	26	+6	-76	27	25		O	O	O	1.72	.27	2.46	3.0			30.16	29.24	90%	47	24	36	NE	13.0	E	40	11
Dec 15 54	W	53	40	47	53	+13	-63	13	18		O	O	O	.10	.06	2.56	3.0			29.24	29.08	80%	52	33	43	SW	11.1	SW	33	32
Dec 16 54	T	41	30	36	40	+2	-61	11	29		O	O	P	.06	.04	2.62	3.0			29.80	29.18	74%	36	22	29	WNW	11.2	WNW	33	18
Dec 17 54	F	37	24	31	30	-2	-63	13	34		P	P	O			2.62	3.0			30.20	29.80	61%	26	15	21	WNW	4.7	WNW	15	16
Dec 18 54	S	56	35	46	36	+13	-50	21	19		O	O	O	1.46	.44	4.08	3.0			30.15	29.34	88%	52	26	39	SE	16.2	SE	50	22
Dec 19 54	S	48	28	38	42	+5	-45	20	27		P	P	P			4.08	3.0			29.70	29.45	63%	37	23	30	SW	11.0	SW	33	15
Dec 20 54	M	41	27	34	28	+1	-44	14	31		P	P	M			4.08	3.0			29.70	29.52	78%	28	23	26	NW	4.2	NW	16	19
Dec 21 54	T	32	23	28	32	-4	-48	9	37		O	O	O	.45		4.53	7.2	10.2	T	29.62	29.42	85%	26	17	22	WNW	8.7	WNW	27	10
Dec 22 54	W	29	18	24	23	-8	-56	11	41		O	P	C			4.53	T	10.2	7	29.70	29.46	68%	19	6	13	W	6.9	WNW	26	4
Dec 23 54	T	42	8	25	18	-7	-63	34	40		M	O	O			4.53	10.2	7		29.77	29.41	67%	33	2	18	W	11.5	W	37	-13
Dec 24 54	F	45	32	39	42	+8	-55	13	26		O	P	P			4.53	10.2	5		29.80	29.34	64%	33	21	27	WSW	7.3	W	28	22
Dec 25 54	S	32	21	27	32	-4	-59	11	38		P	C	C			4.53	10.2	T		30.37	29.80	52%	21	9	15	NW	6.2	NW	22	9
Dec 26 54	S	42	15	29	21	-2	-61	27	36		P	P	P			4.53	10.2	T		30.55	30.34	63%	25	9	17	SSW	5.5	SSW	22	1
Dec 27 54	M	50	31	41	31	+10	-51	19	24		P	P	C			4.53	10.2	T		30.34	30.16	63%	30	23	27	SSW	5.1	SW	15	25
Dec 28 54	T	52	31	42	37	+12	-39	21	23		P	O	O	.01	.01	4.54	10.2			30.24	29.97	89%	49	29	39	S	10.9	SSW	40	18
Dec 29 54	W	54	37	46	52	+16	-23	17	19		O	O	O	.20	.12	4.74	10.2			30.18	29.86	69%	51	24	38	NE	12.5	NE	37	27
Dec 30 54	T	52	36	44	37	+14	-9	16	21		O	O	P	.99	.27	5.73	10.2			30.11	29.59	84%	43	31	37	NE	7.5	W	27	27
Dec 31 54	F	44	32	38	40	+9	+0	12	27		M	O	M			5.73	10.2			30.11	29.91	68%	33	27	30	WSW	3.5	WSW	14	27
AVG		41	26	38	33	+0	-52	15	31				.18		0.3		1			29.84		69%	24.71		WNW	7.97	WNW	26	15	
MAX		56	40	47	53	+16	+0	34	44				1.72	.44	7.2		7			30.55	30.34	90%	52	33	43	SE	16.2	SE	50	
MIN		26	8	21	18	-16	-84	6	18											29.24	29.08	51%	16	2	10	NW	1.7	NW	10	-13

Number Of Days - Dec 1954

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC							
Norm	≥90	≥70	≥70	≥70	None	20	None	28	W <3	2	CL	1	F	11		
>0	14	≥80	≥60	≥60	Trace	6	Trace	4	W <5	8	PC	10	HF			
≥+5	11	≥70	≥50	≥50	3	≥50	≥ .01	11	≥ 0.1	3	W <10	19	OV	20		
≥+10	6	≥60	<50	31	≥40	8	≥ .10	8	≥ 1	2	W ≥10	12		TS		
<0	17	≥50	<40	30	<40	23	≥ .20	6	≥ 2	2	W ≥13	3		IP		
≤-5	9	<50	24	<30	20	<30	16	<20	15	≥ .30	5	≥ 3	1	G <20	9	
≤-10	4	<40	11	<20	7	<20	4	<10	9	≥ .40	5	≥ 4	1	G <30	19	
		<30	5	<10	1	<10		≤0		≥ .50	4	≥ 5	1	G ≥30	12	
		<20		≤0		≤-10		≥ .75		3	≥ 6	1	G ≥40	3		
		≤32	7	≤32	26	≤32	18	≤32	30	≥ 1.00	2	≥ 9		G ≥50	1	
														Depth T/1"	6	6

TEMPERATURES	
Mean	33.84
Normal	33.8
Departure	+0.04
Dec 1953	38.74
Avg High	41.26
Normal	40.9
Departure	+0.4
Avg Low	25.84
Normal	26.1
Departure	-0.3
Total Dep	+0
Dec 1953	+152

LIQUID PRECIP	
Month	5.73
Normal	4.15
Departure	+1.58
% Of Norm	138%
Dec 1953	5.42
Year	51.54
Year Norm	42.84
Year Dep	+8.70
% Of Norm	120%
Dec 1953	56.71

SNOW	
Month	10.2
Normal	6.9
Departure	+3.3
% Of Norm	148%
Dec 1953	0.2
Season	10.2
Seas Norm	7.8
Seas Dep	+2.4
% Of Norm	131%
Dec 1953	0.2

HEATING DD	
Month	966
Normal	972
Departure	-6
% Of Norm	99%
Dec 1953	814
Season	2010
Seas Norm	1988
Seas Dep	+22
% Of Norm	101%
Dec 1953	1838

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
Dec 1953	0
Year	427
Year Norm	539
Year Dep	-112
% Of Norm	79%
Dec 1953	572

SKY	
C	2
P	2
H	1
M	1
O	4
F	
SS	3
53	4
Lc	3
53	4
Sn	1
53	

DECEMBER 1954 WEATHER DATA - NEWPORT, RHODE ISLAND

SC
F
F
F
F
F
FZ
F
F
F
F

5%
29%
18%
17%
35%
15%
35%
12%
10%
3%