

DECEMBER 1950 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	HI	TEMPERATURE							DD	SKY	PRECIPITATION					BAROM		RH		DEW PT			WINDS					
		LO	M	12	DP	TDP	DF	H			C	E	M	L	LIQ	1H	MH	SN	MH	D	HIGH	LOW	MIN	HI	LO	M	AVG	GUST
Dec 1 50	F	42	31	37	32	-3	-3	11	28	P C C			.00		0.0			29.98	29.71	61%	28	22	25	WNW	9.0	W	27	21
Dec 2 50	S	40	28	34	31	-5	-8	12	31	C M O	.02	.01	.02		0.0		30.12	29.77	69%	31	19	25	NW	6.0	NW	18	20 F	
Dec 3 50	S	59	38	49	38	+11	+3	21	16	O M M			.02		0.0		29.94	29.75	79%	50	31	41	SSW	6.2	SSW	21	32 F	
Dec 4 50	M	61	53	57	53	+20	+23	8	8	M O O	.56	.23	.58		0.0		29.75	29.36	91%	57	50	54	SSE	12.9	SSE	43	48 F	
Dec 5 50	T	56	34	45	56	+8	+31	22	20	O O M	.06	.05	.64		0.0		30.11	29.44	73%	52	25	39	SE	12.2	NW	32	24 F	
Dec 6 50	W	45	30	38	34	+1	+32	15	27	C C P			.64		0.0		30.45	30.11	59%	29	17	23	NW	8.8	N	22	21	
Dec 7 50	T	45	33	39	33	+3	+35	12	26	O O O			.64		0.0		30.55	30.26	75%	38	27	33	NE	10.6	NE	28	23	
Dec 8 50	F	54	44	49	45	+13	+48	10	16	O O O	1.01	.30	1.65		0.0		30.26	29.85	90%	51	38	45	NE	10.0	NE	36	36 F	
Dec 9 50	S	51	33	42	51	+6	+54	18	23	F O P	.01	.01	1.66		0.0		29.87	29.75	84%	50	32	41	SSW	3.6	SSW	13	28 X	
Dec 10 50	S	46	31	39	33	+4	+58	15	26	P M O	.07	.07	1.73		0.0		29.89	29.57	81%	39	28	34	NNE	3.9	NNE	14	25 F	
Dec 11 50	M	51	41	46	41	+11	+69	10	19	O O O	.21	.07	1.94		0.0		29.57	29.43	86%	44	36	40	NE	5.9	NE	20	36 F	
Dec 12 50	T	42	31	37	42	+2	+71	11	28	O O M			1.94		0.0		29.59	29.34	78%	36	23	30	SW	5.8	SW	18	24	
Dec 13 50	W	40	28	34	31	-1	+70	12	31	P P P			1.94		0.0		29.84	29.59	64%	24	20	22	WSW	4.4	WSW	17	20	
Dec 14 50	T	37	26	32	28	-2	+68	11	33	P P P			1.94		0.0		29.96	29.73	54%	23	17	20	SW	4.5	SW	18	17	
Dec 15 50	F	38	29	34	31	+0	+68	9	31	P O O		T	1.94		0.0		29.97	29.79	71%	29	18	24	NE	2.8	NE	12	24	
Dec 16 50	S	43	34	39	38	+5	+73	9	26	O O O	.05	.03	1.99		0.0		29.94	29.69	81%	37	24	31	NNE	9.4	NNE	28	24 F	
Dec 17 50	S	39	28	34	34	+1	+74	11	31	O M P			1.99		0.0		30.00	29.79	72%	30	19	25	SW	3.3	SW	12	23	
Dec 18 50	M	33	23	28	28	-5	+69	10	37	M M C			1.99		0.0		29.98	29.75	69%	26	17	22	WNW	8.7	N	25	11	
Dec 19 50	T	30	17	24	23	-9	+60	13	41	C C C			1.99		0.0		30.09	29.79	58%	17	8	13	NW	9.8	NW	27	2	
Dec 20 50	W	30	15	23	17	-10	+50	15	42	P P P			1.99		0.0		30.23	30.09	61%	14	6	10	NW	4.7	N	14	6	
Dec 21 50	T	35	18	27	20	-5	+45	17	38	C C C			1.99		0.0		30.32	30.11	55%	16	8	12	NW	5.1	NW	15	9	
Dec 22 50	F	42	23	33	23	+1	+46	19	32	P M O		T	1.99		0.0		30.28	30.02	62%	31	12	22	SSW	8.9	SSW	29	10	
Dec 23 50	S	41	29	35	29	+3	+49	12	30	M M O	.02	.01	2.01		0.0		30.03	29.81	74%	35	23	29	W	5.3	W	14	23 F	
Dec 24 50	S	48	33	41	33	+10	+59	15	24	O O M	.13	.06	2.14		0.0		29.81	29.38	87%	42	23	33	SSW	8.3	SSW	28	23 F	
Dec 25 50	M	36	17	27	36	-4	+55	19	38	P P P			2.14		0.0		29.88	29.50	60%	23	1	12	WNW	11.9	WNW	34	0	
Dec 26 50	T	20	13	17	17	-14	+41	7	48	O O M	.23		2.37	4.1	4.1		29.97	29.83	71%	14	1	8	N	7.1	N	19	0	
Dec 27 50	W	19	5	12	13	-19	+22	14	53	C C C			2.37		4.1	4	30.33	29.97	57%	1	-7	-3	NW	5.0	N	18	-9	
Dec 28 50	T	33	10	22	10	-8	+14	23	43	C C C			2.37		4.1	4	30.35	30.20	69%	18	-4	7	NNW	4.2	NNW	18	-3	
Dec 29 50	F	45	20	33	20	+3	+17	25	32	M O O	1.11	.35	3.48		T	4.1	4	30.20	29.77	92%	42	13	28	SE	6.6	SE	22	8 FIZ
Dec 30 50	S	47	32	40	36	+10	+27	15	25	M P O			3.48		T	4.1	T	29.95	29.79	77%	33	29	31	NW	2.9	NW	12	28
Dec 31 50	S	38	30	34	34	+5	+32	8	31	O O P	.21	.07	3.69		4.1		29.94	29.75	89%	33	28	31	NNE	7.3	NNE	24	20 F	
AVG		41	28	34	32	+1	+44	14	30		.12			0.1	0		29.90		72%	25.76			NW	6.94	NW	22	19	
MAX		61	53	57	56	+20	+74	25	53		1.11	.35		4.1	4		30.55	30.26	92%	57	50	54	SSE	12.9	SSE	43		
MIN		19	5	12	10	-19	-8	7	8								29.57	29.34	54%	1	-7	-3	NE	2.8	NE	12	-9	

Number Of Days - Dec 1950

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC							
Norm	1	≥90	≥70	≥70	None	18	W <3	3	CL 6 F 12							
>0	18	≥80	≥60	≥60	Trace	2	W <5	12	PC 4 HF 1							
≥+5	10	≥70	≥50	≥50	5	≥50	1	≥.01	13	≥ 0.1	1	W <10	25	OV 21	HZ	
≥+10	6	≥60	<50	30	≥40	8	≥40	1	≥.10	7	≥ 1	1	W ≥10	6	TS	
<0	12	≥50	<40	28	<40	23	<30	26	≥.20	6	≥ 2	1	W ≥13	1	IP 1	
≤-5	8	<50	<30	16	<30	13	<20	15	≥.30	3	≥ 3	1	G <20	15	Z 1	
≤-10	3	<40	<20	7	<20	6	<10	7	≥.40	3	≥ 4	1	G <30	27	WC ≤32	28
		<30	<10	1	<10	1	≤0	2	≥.50	3	≥ 5		G ≥30	4	WC <10	8
		<20	≤0		≤0		≤-10		≥.75	2	≥ 6		G ≥40	1	WC ≤0	2
		≤32	≤32	22	≤32	16	≤32	28	≥ 1.00	2	≥ 9		G ≥50		Depth T/1"	1 3

TEMPERATURES	
Mean	34.87
Normal	33.8
Departure	+1.1
Dec 1949	36.0
Avg High	41.48
Normal	40.9
Departure	+0.6
Avg Low	27.65
Normal	26.1
Departure	+1.5
Total Dep	+32
Dec 1949	+77

LIQUID PRECIP	
Month	3.69
Normal	4.15
Departure	-4.6
% Of Norm	89%
Dec 1949	2.22
Year	35.43
Year Norm	42.84
Year Dep	-7.41
% Of Norm	83%
Dec 1949	35.39

SNOW	
Month	4.1
Normal	6.9
Departure	-2.8
% Of Norm	59%
Dec 1949	2.1
Season	4.1
Seas Norm	7.8
Seas Dep	-3.7
% Of Norm	53%
Dec 1949	5.0

HEATING DD	
Month	934
Normal	972
Departure	-38
% Of Norm	96%
Dec 1949	889
Season	1910
Seas Norm	1988
Seas Dep	-78
% Of Norm	96%
Dec 1949	1920

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
December 49	0
Year	467
Year Norm	539
Year Dep	-72
% Of Norm	87%
December 49	717

SKY	
C	19%
P	23%
H	
M	18%
O	39%
F	1%
SS	32%
49	42%
Lq	42%
49	42%
Sn	3%
49	10%