

DECEMBER 1974 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	WC	SC	
Dec 1 74	S	40	24	32	25	-8	-8	16	33		P	O	O	T	T	T	0.0	30.51	29.92	73%	34	17	26	NE	10.7	ENE	34	10	
Dec 2 74	M	53	37	45	37	+5	-3	16	20		O	M	O	1.12	.20	1.12	0.0	29.92	28.97	83%	49	34	42	ENE	12.8	ENE	42	26	F
Dec 3 74	T	44	35	40	40	+1	-2	9	25		O	O	O			1.12	0.0	29.41	29.05	78%	39	22	31	WNW	12.4	WNW	35	24	
Dec 4 74	W	38	29	34	35	-5	-7	9	31		M	P	C			1.12	0.0	30.00	29.41	54%	22	11	17	NNW	13.9	NNW	38	16	
Dec 5 74	T	39	21	30	29	-8	-15	18	35		C	P	P			1.12	0.0	30.35	29.98	42%	11	5	8	NNW	4.5	NNW	12	15	
Dec 6 74	F	43	20	32	26	-6	-21	23	33		P	C	C			1.12	0.0	30.41	30.17	65%	23	11	17	SW	2.0	S	9	17	
Dec 7 74	S	52	24	38	26	+0	-21	28	27		P	O	O	.01	.01	1.13	0.0	30.40	30.13	82%	47	21	34	NNW	2.4	S	12	18	F
Dec 8 74	S	55	49	52	50	+15	-6	6	13		O	O	O	.05	.02	1.18	0.0	30.13	29.67	91%	52	46	49	SSE	13.2	S	41	43	F
Dec 9 74	M	55	35	45	55	+8	+2	20	20		O	M	C	.34	.16	1.52	0.0	29.77	29.45	78%	52	22	37	W	8.3	WNW	28	26	F
Dec 10 74	T	37	27	32	35	-5	-3	10	33		P	M	O			1.52	0.0	29.82	29.66	64%	22	18	20	WNW	11.1	WNW	30	15	
Dec 11 74	W	45	28	37	29	+1	-2	17	28		P	P	M			1.52	0.0	30.11	29.82	63%	27	18	23	W	5.3	WNW	16	21	
Dec 12 74	T	50	32	41	32	+5	+3	18	24		O	O	P	.03	.01	1.55	0.0	30.10	29.87	84%	43	27	35	WSW	4.5	WSW	16	26	F
Dec 13 74	F	48	31	40	35	+4	+7	17	25		P	P	M			1.55	0.0	30.15	29.98	79%	35	29	32	N	2.1	N	11	27	
Dec 14 74	S	44	35	40	44	+5	+12	9	25		O	O	O	.01	.01	1.56	0.0	30.14	29.96	84%	37	27	32	N	6.1	N	17	29	F
Dec 15 74	S	39	29	34	35	-1	+11	10	31		M	P	M			1.56	0.0	30.39	30.14	64%	27	20	24	NE	5.2	N	16	22	
Dec 16 74	M	43	29	36	29	+1	+12	14	29		O	O	O	.32	.09	1.88	0.0	30.33	29.74	86%	40	21	31	E	10.4	E	31	17	F
Dec 17 74	T	51	38	45	43	+10	+22	13	20		O	P	M	.35	.16	2.23	0.0	29.74	29.33	81%	48	28	38	WSW	6.7	W	21	32	F
Dec 18 74	W	42	32	37	38	+3	+25	10	28		C	P	C			2.23	0.0	29.75	29.49	68%	28	18	23	WNW	11.7	WNW	33	21	
Dec 19 74	T	39	29	34	32	+0	+25	10	31		P	O	O	T	T	2.23	0.0	29.97	29.75	71%	29	18	24	W	7.6	WSW	20	20	
Dec 20 74	F	45	32	39	35	+6	+31	13	26		M	P	O			2.23	0.0	30.06	29.88	67%	30	24	27	WNW	3.3	NNW	14	27	
Dec 21 74	S	40	35	38	35	+5	+36	5	27		O	O	O	.03	.01	2.26	0.0	29.96	29.82	89%	37	30	34	NE	4.6	ENE	16	29	F
Dec 22 74	S	40	35	38	38	+5	+41	5	27		O	O	P	.26	.07	2.52	0.0	29.93	29.81	83%	38	26	32	WNW	8.3	NNW	22	27	F
Dec 23 74	M	44	29	37	35	+4	+45	15	28		P	O	O			2.52	0.0	30.36	29.93	75%	36	24	30	WSW	5.0	SW	15	22	
Dec 24 74	T	46	35	41	44	+8	+53	11	24		O	O	M	.03	.02	2.55	0.0	30.15	29.77	76%	36	29	33	W	4.8	W	14	30	
Dec 25 74	W	37	31	34	35	+2	+55	6	31		O	F	O	.77	.22	3.32	0.7	29.90	29.51	91%	35	25	30	NE	5.8	NE	20	23	XI
Dec 26 74	T	33	19	26	33	-6	+49	14	39		P	C	C			3.32	0.7	30.42	29.90	68%	25	9	17	NNW	10.4	NNW	30	4	
Dec 27 74	F	41	21	31	21	-1	+48	20	34		O	O	M			3.32	0.7	30.19	29.92	66%	29	9	19	WSW	8.4	SW	23	9	
Dec 28 74	S	44	31	38	31	+6	+54	13	27		C	C	P			3.32	0.7	30.12	29.88	62%	25	20	23	WNW	8.0	NNW	22	22	
Dec 29 74	S	42	19	31	31	-1	+53	23	34		P	P	O			3.32	0.7	30.11	29.88	73%	29	13	21	W	5.3	W	15	10	
Dec 30 74	M	47	34	41	36	+10	+63	13	24		O	M	P			3.32	0.7	30.04	29.78	71%	36	23	30	W	6.3	NW	24	26	
Dec 31 74	T	43	28	36	34	+5	+68	15	29		P	O	O	T	T	3.32	0.7	30.43	30.00	67%	31	20	26	SW	4.0	WSW	16	21	
AVG		44	30	37	35	+2	+20	14	28					.11			0	29.93		73%	27.69		WNW	7.26	WNW	22	22		
MAX		55	49	52	55	+15	+68	28	39					1.12	.22		0.7	30.51	30.17	91%	52	46	49	NNW	13.9	ENE	42		
MIN		33	19	26	21	-8	-21	5	13									29.41	28.97	42%	11	5	8	SW	2.0	S	9	4	

Number Of Days - Dec 1974

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC							
Norm	2	≥90	≥70	≥70	None	19	None	30	W <3	4	CL	4	F	10		
>0	20	≥80	≥60	≥60	Trace	3	Trace	1	W <5	13	PC	5	HF	1		
≥+5	13	≥70	≥50	≥50	2	≥50	≥.01	12	≥ 0.1	1	W <10	22	OV	22	HZ	
≥+10	3	≥60	<50	31	≥40	7	≥40	1	≥ .10	6	W ≥10	9			TS	
<0	9	≥50	<40	30	<40	24	<30	28	≥ .20	6	W ≥13	3			IP	1
≤-5	6	<50	<30	15	<30	12	<20	11	≥ .30	5	G <20	14			Z	
≤-10		<40	<20	2	<20	1	<10	3	≥ .40	2	G <30	22			WC ≤32	30
		<30	<10		<10		≤0		≥ .50	2	G ≥30	9			WC <10	2
		<20	≤0		≤0		≤-10		≥ .75	2	G ≥40	2			WC ≤0	
		≤32	≤32	21	≤32	14	≤32	29	≥ 1.00	1	≥ 9				Depth T/1"	2

TEMPERATURES	
Mean	37.23
Normal	35.0
Departure	+2.23
Dec 1973	38.81
Avg High	43.84
Normal	42.5
Departure	+1.3
Avg Low	30.10
Normal	27.5
Departure	+2.6
Total Dep	+68
Dec 1973	+117

LIQUID PRECIP	
Month	3.32
Normal	4.38
Departure	-1.06
% Of Norm	76%
Dec 1973	8.00
Year	34.71
Year Norm	44.81
Year Dep	-10.10
% Of Norm	77%
Dec 1973	51.55

SNOW	
Month	0.7
Normal	7.0
Departure	-6.3
% Of Norm	10%
Dec 1973	T
Season	3.0
Seas Norm	8.1
Seas Dep	-5.1
% Of Norm	37%
Dec 1973	T

HEATING DD	
Month	861
Normal	940
Departure	-79
% Of Norm	92%
Dec 1973	812
Season	1991
Seas Norm	1995
Seas Dep	-4
% Of Norm	100%
Dec 1973	1827

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
Dec 1973	0
Year	513
Year Norm	579
Year Dep	-66
% Of Norm	89%
Dec 1973	664

SKY	
C	12%
P	27%
H	
M	14%
O	46%
F	1%
SS	29%
73	32%
Lq	39%
73	48%
Sn	3%
73	0%

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