

APRIL 1950 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	SC				
Apr 1 50	S	47	28	38	28	-5	-5	19	27	C	M	O			.00		0.0		30.11	29.97	52%	28	12	20	SSE	9.0	SSE	31	16			
Apr 2 50	S	54	38	46	38	+3	-2	16	19	O	P	C	.19	.06	.19		0.0		29.97	29.82	68%	43	28	36	SW	10.9	SW	34	29	F		
Apr 3 50	M	52	35	44	38	+1	-1	17	21	P	O	O	.05	.02	.24		0.0		30.01	29.92	85%	48	32	40	S	6.6	SSW	23	27	F		
Apr 4 50	T	63	45	54	52	+10	+9	18	11	O	O	O	T	T	.24		0.0		29.96	29.77	88%	56	42	49	SSW	15.0	SSW	44	37	FH		
Apr 5 50	W	55	42	49	55	+5	+14	13	16	O	O	O	.18	.07	.42		0.0		29.77	29.67	84%	54	39	47	SSW	11.9	SSW	35	34	F		
Apr 6 50	T	44	31	38	42	-6	+8	13	27	O	O	O			.42		0.0		29.97	29.77	62%	39	15	27	NNW	8.6	NNW	27	21			
Apr 7 50	F	42	27	35	31	-10	-2	15	30	O	M	M			.42		0.0		30.09	29.84	39%	15	9	12	NNE	18.5	NNE	44	12			
Apr 8 50	S	51	32	42	32	-3	-5	19	23	P	P	P			.42		0.0		29.88	29.78	41%	24	6	15	NNW	10.1	NNW	33	21			
Apr 9 50	S	44	33	39	33	-6	-11	11	26	M	P	P			.42		0.0		30.14	29.88	51%	25	13	19	NW	5.3	NW	19	26			
Apr 10 50	M	51	29	40	33	-6	-17	22	25	C	C	P			.42		0.0		30.31	30.08	37%	21	4	13	NW	6.3	NW	21	20			
Apr 11 50	T	48	32	40	32	-6	-23	16	25	P	O	O	.04	.03	.46		0.0		30.08	29.64	67%	38	12	25	SE	4.3	SE	14	27			
Apr 12 50	W	53	38	46	38	+0	-23	15	19	O	P	P			.46		0.0		29.74	29.64	61%	37	20	29	NW	5.4	NW	21	32			
Apr 13 50	T	43	31	37	38	-9	-32	12	28	P	O	O	.57	.09	1.03	0.4	0.4		29.78	29.56	82%	39	26	33	SE	5.3	SE	19	23	FIZ		
Apr 14 50	F	45	32	39	32	-8	-40	13	26	O	O	O	.64	.08	1.67	3.3	3.7	T		29.73	29.58	76%	42	25	34	NNE	6.6	NNE	25	23	FI	
Apr 15 50	S	48	34	41	34	-6	-46	14	24	M	O	M	T	T	1.67		3.7	3		29.94	29.73	61%	36	22	29	NW	5.4	NW	18	27		
Apr 16 50	S	58	35	47	35	+0	-46	23	18	P	P	C			1.67		3.7	T		29.99	29.90	51%	28	19	24	WNW	5.4	NW	17	29		
Apr 17 50	M	62	37	50	37	+2	-44	25	15	C	M	O			1.67		3.7	T		29.90	29.80	38%	33	26	30	SW	6.0	SW	19	31		
Apr 18 50	T	73	45	59	45	+11	-33	28	6	M	P	M			1.67		3.7	T		29.98	29.79	39%	37	23	30	W	7.7	W	28	39		
Apr 19 50	W	61	45	53	45	+5	-28	16	12	P	O	O			1.67		3.7	T		30.07	29.98	72%	48	34	41	N	5.1	N	15	42	F	
Apr 20 50	T	55	45	50	45	+2	-26	10	15	F	O	O	.44	.15	2.11		3.7	T		29.98	29.64	97%	51	43	47	SSE	5.8	SSE	19	41	X	
Apr 21 50	F	55	42	49	45	+0	-26	13	16	O	O	M	T	T	2.11		3.7	T		29.76	29.62	67%	46	33	40	NW	6.0	NW	24	36	F	
Apr 22 50	S	52	37	45	42	-4	-30	15	20	P	M	P			2.11		3.7	T		30.03	29.76	50%	34	19	27	W	6.0	NW	24	29		
Apr 23 50	S	50	36	43	37	-6	-36	14	22	M	O	M	.04	.02	2.15		3.7	T		30.03	29.58	81%	45	26	36	SSE	5.6	S	21	29	F	
Apr 24 50	M	55	38	47	38	-3	-39	17	18	P	O	P			2.15		3.7	T		29.83	29.58	47%	32	20	26	NW	6.8	NW	22	31		
Apr 25 50	T	55	36	46	38	-4	-43	19	19	P	P	O			2.15		3.7	T		29.98	29.83	51%	33	24	29	NW	5.0	NW	19	30		
Apr 26 50	W	46	39	43	39	-7	-50	7	22	O	O	M	.17	.07	2.32		3.7	T		29.90	29.82	76%	42	31	37	NNE	6.2	NNE	24	32	F	
Apr 27 50	T	58	37	48	39	-2	-52	21	17	P	P	P			2.32		3.7	T		30.08	29.87	73%	46	34	40	SE	4.3	S	13	33		
Apr 28 50	F	55	41	48	41	-3	-55	14	17	O	O	F	.08	.05	2.40		3.7	T		30.05	29.92	94%	48	39	44	SSE	4.8	SSE	15	37	X	
Apr 29 50	S	47	41	44	41	-7	-62	6	21	F	O	O	.09	.05	2.49		3.7	T		30.19	30.01	82%	45	35	40	NNE	3.0	N	12	39	X	
Apr 30 50	S	52	39	46	41	-5	-67	13	19	M	O	O	T	T	2.49		3.7	T		30.19	30.11	69%	39	32	36	SSW	4.5	SW	16	34	F	
AVG		52	37	45	39	-2	-27	16	20				.08			0.1	0		29.888		64%	31.58			NW	7.05	NW	23	30			
MAX		73	45	59	55	+11	+14	28	30				.64	.15		3.3	3		30.31	30.11	97%	56	43	49	NNE	18.5	SSW	44				
MIN		42	27	35	28	-10	-67	6	6										29.73	29.56	37%	15	4	12	NNE	3.0	N	12	12			

Number Of Days - April 1950

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC			
Norm	3 ≥90	≥70	≥70	≥70	None	19	None	28 W <3	1 CL	1 F	11	
>0	8 ≥80	≥60	≥60	≥60	Trace	4	Trace	W <15	12 PC	9 HF	3	
≥+5	4 ≥70	1 ≥50	≥50	3 ≥50	≥.01	11	≥0.1	2 W <10	25 OV	20 HZ	1	
≥+10	2 ≥60	4 <50	30 ≥40	13 ≥40	≥.10	6	≥1	1 W ≥10	5		TS	
<0	19 ≥50	20 <40	22 <40	17 <30	≥.20	3	≥2	1 W ≥13	2		IP	2
≤-5	13 <50	10 <30	3 <30	6 <20	≥.30	3	≥3	1 G <20	13		Z	1
≤-10	1 <40	<20	<20	1 <10	≥.40	3	≥4	G <30	24	WC ≤32	19	
	<30	<10	<10	≤0	≥.50	2	≥5	G ≥30	6	WC <10		
	<20	≤0	≤0	≤-10	≥.75		≥6	G ≥40	2	WC ≤0		
	≤32	≤32	8 ≤32	7 ≤32	≥1.00		≥9	G ≥50		Depth T/1"	2 1	

TEMPERATURES	
Mean	44.87
Normal	47.1
Departure	-2.23
April 49	48.5
Avg High	52.47
Normal	55.1
Departure	-2.6
Avg Low	36.67
Normal	38.5
Departure	-1.8
Total Dep	-67
April 49	+47

LIQUID PRECIP	
Month	2.49
Normal	3.81
Departure	-1.32
% Of Norm	65%
April 49	4.57
Year	13.76
Year Norm	15.19
Year Dep	-1.43
% Of Norm	91%
April 49	16.17

SNOW	
Month	3.7
Normal	0.3
Departure	-0.7
% Of Norm	1233%
April 49	0.0
Season	25.4
Seas Norm	33.7
Seas Dep	-8.3
% Of Norm	75%
April 49	39.2

HEATING DD	
Month	604
Normal	540
Departure	+64
% Of Norm	112%
April 49	490
Season	5396
Seas Norm	5413
Seas Dep	-17
% Of Norm	100%
April 49	4832

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
April 49	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
April 49	0

SKY	
C	7%
P	28%
H	
M	17%
O	46%
F	3%
SS	33%
49	0.567
Lq	37%
49	40%
Sn	7%
49	0%

APRIL 1950 WEATHER DATA - NEWPORT, RHODE ISLAND