

APRIL 1961 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	TEMPERATURE								DD	SKY	PRECIPITATION					BAROM		RH			WINDS				WC	SC			
	HI	LO	M	12	DPT	TDP	DF	H			C	E	M	L	LIQ	IH	MH	SN	MH	D	HIGH	LOW	MN	HI			LO	M	AVG
Apr 1 61	S	50	33	42	39	-1	-1	17	23	O O O	1.09	.34	1.09		T	T		29.74	29.04	88%	47	30	39	NNE	8.3	NNE	30	23	FTI
Apr 2 61	S	46	34	40	40	-3	-4	12	25	P M P		T	1.09		T	T		29.43	29.27	58%	33	16	25	SW	15.8	SW	47	21	
Apr 3 61	M	49	32	41	34	-2	-6	17	24	C M P			1.09		T	T		29.42	29.32	51%	27	15	21	WSW	8.3	W	28	22	
Apr 4 61	T	50	31	41	35	-3	-9	19	24	C M M			1.09		T	T		29.44	29.28	59%	32	22	27	N	6.9	W	25	21	
Apr 5 61	W	60	32	46	35	+2	-7	28	19	P M M			1.09		T	T		29.53	29.42	61%	37	26	32	NNW	7.5	NNW	27	22	
Apr 6 61	T	51	39	45	46	+1	-6	12	20	M O P			1.09		T	T		29.67	29.43	61%	37	25	31	SSE	6.9	NW	25	32	
Apr 7 61	F	57	38	48	41	+3	-3	19	17	P M P			1.09		T	T		29.74	29.63	53%	33	21	27	NNW	10.3	NNW	31	29	
Apr 8 61	S	52	36	44	38	-1	-4	16	21	M O M			1.09		T	T		30.08	29.72	59%	28	23	26	NNW	9.7	NNW	26	28	
Apr 9 61	S	50	34	42	38	-3	-7	16	23	C P M			1.09		T	T		30.19	30.06	64%	34	23	29	S	6.2	SSE	23	26	
Apr 10 61	M	45	38	42	39	-4	-11	7	23	F O O	1.33	.42	2.42		T	T		30.06	29.25	93%	44	34	39	NNE	7.2	NNE	25	30	X
Apr 11 61	T	50	36	43	38	-3	-14	14	22	M O P			2.42		T	T		29.72	29.34	68%	34	29	32	NW	12.6	NW	43	24	
Apr 12 61	W	57	40	49	44	+3	-11	17	16	P M O			2.42		T	T		29.88	29.71	57%	35	25	30	SE	7.4	SE	25	33	
Apr 13 61	T	43	34	39	42	-7	-18	9	26	O O O	1.17	.18	3.59	0.2	0.2		29.78	29.28	83%	42	30	36	NNE	10.5	NNE	33	23	FI	
Apr 14 61	F	48	36	42	37	-5	-23	12	23	O O M	.05	.02	3.64		0.2	T		29.75	29.29	76%	36	25	31	NNW	8.9	NNW	31	27	F
Apr 15 61	S	54	36	45	39	-2	-25	18	20	P C P			3.64		0.2			29.98	29.75	64%	37	28	33	N	8.0	N	26	28	
Apr 16 61	S	47	39	43	40	-4	-29	8	22	O O O	2.29	.57	5.93		0.2			29.94	29.41	88%	45	31	38	NNE	7.2	NNE	30	31	T
Apr 17 61	M	53	37	45	42	-3	-32	16	20	M P P	.09	.08	6.02		0.2			29.67	29.46	63%	42	23	33	WSW	7.5	SW	25	29	F
Apr 18 61	T	51	36	44	37	-4	-36	15	21	P O O		T	6.02		0.2			29.85	29.59	77%	37	30	34	NNE	8.3	NNE	28	27	F
Apr 19 61	W	43	35	39	38	-9	-45	8	26	O O P	.01	.01	6.03		0.2			30.17	29.85	65%	31	20	26	N	8.4	NE	27	26	
Apr 20 61	T	57	32	45	35	-3	-48	25	20	P C C			6.03		0.2			30.28	30.17	51%	30	11	21	N	6.5	N	25	23	
Apr 21 61	F	61	38	50	38	+1	-47	23	15	C C P			6.03		0.2			30.28	30.05	56%	33	16	25	SSW	6.4	SSW	26	30	F
Apr 22 61	S	61	43	52	46	+3	-44	18	13	O M M	.01	.01	6.04		0.2			30.05	29.85	78%	47	33	40	SSW	4.4	SSW	19	39	F
Apr 23 61	S	70	43	57	46	+8	-36	27	8	O M P			6.04		0.2			29.85	29.66	62%	50	35	43	NNW	7.3	NNW	24	37	F
Apr 24 61	M	58	44	51	44	+1	-35	14	14	M O M	.43	.26	6.47		0.2			29.84	29.63	72%	50	34	42	S	4.6	SE	20	40	T
Apr 25 61	T	72	44	58	47	+8	-27	28	7	O O O	.04	.02	6.51		0.2			29.63	29.44	81%	58	43	51	NNE	5.5	NNE	21	39	T
Apr 26 61	W	68	47	58	53	+8	-19	21	7	F M P	.12	.03	6.63		0.2			29.73	29.36	74%	57	31	44	SE	7.3	SE	28	42	X
Apr 27 61	T	61	42	52	47	+2	-17	19	13	C P O			6.63		0.2			29.99	29.73	50%	37	26	32	NNW	6.8	NNW	26	36	
Apr 28 61	F	56	43	50	46	-1	-18	13	15	O M M			6.63		0.2			29.98	29.73	61%	38	28	33	S	5.2	S	23	37	
Apr 29 61	S	45	41	43	44	-8	-26	4	22	O O O	.48	.08	7.11		0.2			29.75	29.61	91%	42	33	38	NNE	5.9	NNE	24	35	F
Apr 30 61	S	59	40	50	41	-1	-27	19	15	O M M		T	7.11		0.2			29.98	29.74	62%	38	28	33	NNW	6.8	N	25	33	
AVG		54	38	46	41	-1	-21	16	19		.24			0.0	0		29.71		67%	32.75			NNE	7.75	NNE	27	30		
MAX		72	47	58	53	+8	-1	28	26		2.29	.57		0.2	T		30.28	30.17	93%	58	43	51	SW	15.8	SW	47			
MIN		43	31	39	34	-9	-48	4	7								29.42	29.04	50%	27	11	21	SSW	4.4	SSW	19	21		

Number Of Days - April 1961

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	≥90	≥70	≥70	≥70	None	18	None	29	W <3
>0	11	≥80	≥60	≥60	Trace	3	Trace	1	W <5
≥+5	3	≥70	2	≥50	≥50	4	≥50	1	W <10
≥+10		≥60	7	<50	30	≥40	11	≥40	1
<0	19	≥50	22	<40	20	<40	19	<30	19
≤-5	4	<50	8	<30	<30	2	<20	4	≥.30
≤-10		<40		<20	<20		<10		≥.40
		<30		<10	<10		≤0		≥.50
		<20		≤0	≤0		≤-10		≥.75
		≤32		≤32	4	≤32	5	≤32	24
									≥ 1.00

TEMPERATURES	
Mean	46.20
Normal	47.1
Departure	-0.90
April 60	48.30
Avg High	54.1
Normal	55.1
Departure	-1.0
Avg Low	37.77
Normal	38.5
Departure	-0.7
Total Dep	-27
April 60	+36

LIQUID PRECIP	
Month	7.11
Normal	3.81
Departure	+3.30
% Of Norm	187%
April 60	3.66
Year	18.00
Year Norm	15.19
Year Dep	+2.81
% Of Norm	118%
April 60	17.00

SNOW	
Month	0.2
Normal	0.3
Departure	-0.7
% Of Norm	67%
April 60	0.0
Season	53.0
Seas Norm	33.7
Seas Dep	+19.3
% Of Norm	157%
April 60	35.6

HEATING DD	
Month	564
Normal	540
Departure	+24
% Of Norm	104%
April 60	501
Season	5434
Seas Norm	5413
Seas Dep	+21
% Of Norm	100%
April 60	5206

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
April 60	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
April 60	0

SKY	
C	10%
P	23%
H	
M	28%
O	37%
F	2%
SS	30%
60	30%
Lq	40%
60	47%
Sn	3%
60	0%

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