

JULY 1974 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	TEMPERATURE							DD	SKY	PRECIPITATION				BAROM		RH	DEW PT			WINDS				THI	SC				
	HI	LO	M	12	DP	TDP	DF			H	C	E	M	L	LIQ	1H	MH	SN	MH	D	HIGH	LOW	MMN			HI	LO	M	AVG
Jul 1 74	M	79	63	71	63	+2	+2	16	6	M	P	C	T	T	T			29.84	29.68	69%	62	56	59	W	9.0	W	27	79	
Jul 2 74	T	78	60	69	64	+0	+2	18	4	P	O	O			T			30.03	29.81	66%	62	55	59	WSW	8.6	SW	26	78	
Jul 3 74	W	83	65	74	70	+5	+7	18	9	O	M	O	.14	.05	.14			30.00	29.78	76%	71	60	66	W	8.8	W	28	87	
Jul 4 74	T	85	69	77	73	+8	+15	16	12	M	P	P			.14			29.96	29.76	68%	72	63	68	WSW	7.3	SW	23	89	H
Jul 5 74	F	83	67	75	75	+6	+21	16	10	P	M	O			.14			29.98	29.81	85%	70	65	68	ESE	5.2	ESE	22	86	FH
Jul 6 74	S	80	66	73	70	+4	+25	14	8	O	M	M	.67	.36	.81			30.06	29.87	78%	68	61	65	S	4.6	W	17	82	FT
Jul 7 74	S	88	61	75	66	+5	+30	27	10	P	P	M			.81			30.02	29.87	70%	67	58	63	WNW	5.6	NW	20	91	
Jul 8 74	M	86	67	77	69	+7	+37	19	12	M	O	O			.81			29.94	29.76	70%	70	61	66	NW	3.9	N	15	90	
Jul 9 74	T	91	68	80	72	+10	+47	23	15	O	O	O			.81			29.83	29.63	65%	72	62	67	W	8.4	WNW	18	99	H
Jul 10 74	W	89	72	81	75	+11	+58	17	16	O	P	P			.81			29.88	29.76	65%	70	57	64	WNW	8.4	NW	35	95	
Jul 11 74	T	75	62	69	72	-1	+57	13	4	P	P	P			.81			29.84	29.70	64%	57	49	53	N	10.5	N	27	75	
Jul 12 74	F	77	58	68	62	-2	+55	19	3	C	P	P			.81			30.04	29.82	61%	55	50	53	N	6.3	N	18	77	
Jul 13 74	S	79	61	70	61	+0	+55	18	5	M	O	O			.81			30.06	29.87	58%	58	51	55	W	3.5	W	13	79	
Jul 14 74	S	79	65	72	70	+1	+56	14	7	O	M	M	.03	.01	.84			29.91	29.63	78%	66	57	62	S	5.1	SSE	15	79	F
Jul 15 74	M	81	67	74	74	+3	+59	14	9	O	M	O	.09	.06	.93			29.74	29.48	77%	69	64	67	SSW	8.6	NW	36	84	FT
Jul 16 74	T	79	63	71	70	+0	+59	16	6	O	M	M	.01	.01	.94			29.99	29.69	78%	64	60	62	NE	4.9	ENE	14	79	F
Jul 17 74	W	77	61	69	63	-2	+57	16	4	P	P	O	.22	.19	1.16			30.24	29.95	69%	60	48	54	ENE	4.8	ENE	15	77	F
Jul 18 74	T	77	65	71	65	+0	+57	12	6	O	M	M			1.16			30.23	29.92	67%	65	56	61	SW	10.7	SW	31	77	
Jul 19 74	F	78	66	72	70	+1	+58	12	7	M	O	O	T	T	1.16			29.92	29.52	79%	70	59	65	WSW	9.9	SW	37	78	T
Jul 20 74	S	78	60	69	66	-2	+56	18	4	C	M	P			1.16			29.94	29.68	59%	59	49	54	N	11.3	N	32	78	
Jul 21 74	S	77	56	67	60	-5	+51	21	2	C	M	P			1.16			30.05	29.89	57%	53	48	51	WSW	4.8	SW	15	77	
Jul 22 74	M	78	56	67	58	-5	+46	22	2	C	P	P			1.16			30.10	29.94	66%	61	53	57	S	5.7	S	19	78	
Jul 23 74	T	74	60	67	61	-5	+41	14	2	C	P	M	O		1.16			30.18	30.01	69%	63	50	57	SSE	6.0	S	20	74	
Jul 24 74	W	72	54	63	60	-9	+32	18	2	P	M	O			1.16			30.14	30.00	73%	58	51	55	SE	3.2	SE	12	72	
Jul 25 74	T	72	59	66	60	-6	+26	13	1	M	M	O			1.16			30.13	30.01	76%	60	55	58	ESE	3.5	S	13	72	
Jul 26 74	F	74	57	66	59	-6	+20	17	1	M	O	O			1.16			30.14	30.01	73%	60	53	57	S	3.5	S	14	74	
Jul 27 74	S	72	59	66	62	-6	+14	13	1	O	O	O	.31	.11	1.47			30.09	29.95	81%	64	57	61	S	4.9	S	16	72	F
Jul 28 74	S	76	63	70	65	-2	+12	13	5	O	M	O			1.47			30.00	29.82	86%	66	61	64	S	7.1	SSE	20	76	F
Jul 29 74	M	75	65	70	66	-2	+10	10	5	O	M	P			1.47			29.95	29.77	83%	66	61	64	S	6.4	S	19	75	F
Jul 30 74	T	77	66	72	66	+0	+10	11	7	O	M	P			1.47			29.92	29.77	79%	68	64	66	SSE	5.7	SSE	19	77	F
Jul 31 74	W	81	67	74	69	+1	+11	14	9	O	M	P			1.47			29.95	29.86	65%	67	56	62	SW	7.2	WSW	26	81	F
AVG		79	63	71	66	+0	+35	16	0	6			.05					29.91		71%	60	37	60	S	6.56	S	21	80	
MAX		91	72	81	75	+11	+59	27	2	16			.67	.36				30.24	30.01	86%	72	65	68	N	11.3	SW	37	99	
MIN		72	54	63	58	-9	+2	10										29.74	29.48	57%	53	48	51	SE	3.2	SE	12		

Number Of Days - July 1974

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	5	≥90	1	≥70	1	≥70	7	≥70	None	24	None	31	W <3	1	CL		F	11
>0	13	≥80	10	≥60	24	≥60	25	≥60	11	Trace	2	Trace	W <5	12	PC	10	HF	
≥+5	7	≥70	31	≥50	31	≥50	31	≥50	27	≥ .01	7	≥ 0.1	W <10	27	OV	21	HZ	3
≥+10	2	≥60	31	<50		≥40	31	≥40	31	≥ .10	4	≥ 1	W ≥10	4			TS	3
<0	13	≥50	31	<40		<40		<30		≥ .20	3	≥ 2	W ≥13				IP	
≤-5	7	<50		<30		<30		<20		≥ .30	2	≥ 3	G <20	16			Z	
≤-10		<40		<20		<20		<10		≥ .40	1	≥ 4	G <30	26			THI ≥100	
		<30		<10		<10		≤0		≥ .50	1	≥ 5	G ≥30	5			THI ≥90	4
		<20		≤0		≤-10		≥ .75		≥ 6		≥ 6	G ≥40				THI ≥85	7
		≤32		≤32		≤32		≥ 1.00		≥ 9		≥ 9	G ≥50				THI ≥80	10

TEMPERATURES	
Mean	71.13
Normal	70.8
Departure	+0.33
July 73	71.94
Avg High	79.03
Normal	78.3
Departure	+0.7
Avg Low	62.84
Normal	63.0
Departure	-0.2
Total Dep	+11
July 73	+36

LIQUID PRECIP	
Month	1.47
Normal	2.85
Departure	-1.38
% Of Norm	52%
July 73	6.47
Year	20.55
Year Norm	25.42
Year Dep	-4.87
% Of Norm	81%
July 73	31.12

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
July 73	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
July 73	0.0

HEATING DD	
Month	2
Normal	0
Departure	+2
% Of Norm	
July 73	0
Season	2
Seas Norm	0
Seas Dep	+2
% Of Norm	
July 73	0

COOLING DD	
Month	192
Normal	229
Departure	-37
% Of Norm	84%
July 73	215
Year	239
Year Norm	319
Year Dep	-80
% Of Norm	75%
July 73	312

SKY	
C	5%
P	27%
H	
M	29%
O	39%
F	
SS	32%
73	35%
Lq	23%
73	32%
Sn	
73	

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