

JULY 1964 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	D	MH	HIGH	LOW			MN	HI	LO	M
Jul 1 64	W	91	70	81	80	+11	+11	21	16	C	P	O			.00			29.87	29.82	67%	68	59	64	W	7.0	W	24	98	F
Jul 2 64	T	81	65	73	70	+3	+14	16	8	M	O	M	.15	.05	.15			29.89	29.80	77%	69	62	66	SE	4.9	SSE	20	84	F
Jul 3 64	F	76	65	71	71	+1	+15	11	6	O	O	O	1.04	.23	1.19			29.80	29.67	89%	72	63	68	S	6.2	SSE	23	78	T
Jul 4 64	S	76	65	71	72	+0	+15	11	6	O	O	O	.12	.07	1.31			29.67	29.58	85%	71	62	67	S	4.8	SE	18	78	FT
Jul 5 64	S	78	62	70	69	-1	+14	16	5	O	P	M			1.31			29.81	29.60	74%	64	52	58	NW	4.7	NNW	19	78	
Jul 6 64	M	79	58	69	62	-2	+12	21	4	P	P	P			1.31			29.95	29.81	68%	60	54	57	WNW	5.6	NE	25	79	
Jul 7 64	T	77	57	67	63	-4	+8	20	2	C	P	P			1.31			29.97	29.91	70%	59	53	56	SSW	6.1	SW	24	77	
Jul 8 64	W	75	59	67	67	-4	+4	16	2	P	M	O			1.31			29.92	29.87	74%	66	53	60	SW	6.6	SW	26	75	
Jul 9 64	T	72	60	66	66	-5	-1	12	1	O	O	O	.91	.16	2.22			29.91	29.78	92%	68	58	63	NNE	6.3	NE	22	73	F
Jul 10 64	F	66	60	63	60	-8	-9	6	2	O	O	O	.21	.06	2.43			29.86	29.73	92%	62	57	60	N	8.3	NE	28	66	F
Jul 11 64	S	72	59	66	61	-5	-14	13	1	O	P	P			2.43			29.94	29.85	83%	67	56	62	SSE	8.4	SSE	23	73	F
Jul 12 64	S	70	61	66	64	-5	-19	9	1	O	O	O			2.43			29.96	29.90	93%	66	58	62	SSE	6.7	SSE	19	70	F
Jul 13 64	M	70	58	64	62	-7	-26	12	1	O	O	O	.03	.01	2.46			29.94	29.84	94%	66	56	61	NE	4.3	NE	17	70	F
Jul 14 64	T	75	62	69	62	-2	-28	13	4	F	O	P	.36	.17	2.82			29.98	29.83	92%	71	62	67	S	1.9	N	13	76	XH
Jul 15 64	W	75	69	72	70	+1	-27	6	7	P	P	P			2.82			30.03	29.98	78%	70	64	67	SW	6.8	SW	22	76	F
Jul 16 64	T	79	63	71	70	-1	-28	16	6	P	P	P			2.82			30.11	30.03	70%	64	59	62	W	4.8	WNW	22	79	
Jul 17 64	F	80	63	72	69	+0	-28	17	7	P	H	H			2.82			30.14	30.09	70%	71	59	65	SE	4.5	SSE	19	83	
Jul 18 64	S	77	67	72	70	+0	-28	10	7	P	P	P			2.82			30.12	30.01	76%	71	65	68	SW	8.3	SW	31	79	F
Jul 19 64	S	75	66	71	75	-1	-29	9	6	P	M	M			2.82			30.01	29.88	77%	70	64	67	SW	6.7	SW	24	76	
Jul 20 64	M	78	68	73	75	+1	-28	10	8	M	M	O			2.82			30.08	29.91	71%	64	58	61	NE	4.5	NE	21	78	
Jul 21 64	T	76	61	69	68	-3	-31	15	4	O	O	P			2.82			30.06	29.91	83%	70	58	64	S	7.1	SW	27	77	F
Jul 22 64	W	75	68	72	75	+0	-31	7	7	M	O	O	.01	.01	2.83			29.94	29.89	86%	72	64	68	SW	7.8	SW	23	77	H
Jul 23 64	T	80	63	72	73	+0	-31	17	7	O	O	O	.17	.09	3.00			30.14	29.93	86%	72	58	65	NE	7.2	NE	21	84	FHT
Jul 24 64	F	68	60	64	63	-8	-39	8	1	O	O	O	.02	.01	3.02			30.15	30.10	88%	66	56	61	NE	8.3	NE	23	68	F
Jul 25 64	S	66	57	62	60	-10	-49	9	3	O	O	O	.01	.01	3.03			30.10	29.91	84%	56	54	55	NE	8.9	NE	26	66	F
Jul 26 64	S	72	59	66	60	-6	-55	13	1	O	M	M			3.03			29.91	29.83	79%	63	56	60	SSW	4.4	SW	18	72	
Jul 27 64	M	79	64	72	64	-1	-56	15	7	M	P	C			3.03			30.01	29.89	69%	72	59	66	SW	6.7	SSW	23	81	F
Jul 28 64	T	76	64	70	72	-3	-59	12	5	P	P	O			3.03			30.05	29.95	76%	72	61	67	S	6.4	S	25	78	
Jul 29 64	W	74	66	70	71	-3	-62	8	5	O	O	M	.07	.05	3.10			29.95	29.67	84%	70	61	66	S	7.8	W	28	76	FT
Jul 30 64	T	81	65	73	70	+0	-62	16	8	M	P	O	.12	.06	3.22			29.97	29.69	61%	63	45	54	NW	6.3	N	23	82	
Jul 31 64	F	76	58	67	68	-5	-67	18	2	P	P	M			3.22			30.15	29.97	50%	50	42	46	NW	6.5	NNE	24	76	
AVG		76	63	69	68	-2	-23	13	0	5			.10					29.92		78%	62.15		S	6.28	NE	23	77		
MAX		91	70	81	80	+11	+15	21	3	16			1.04	.23				30.15	30.10	94%	72	65	68	NE	8.9	SW	31	98	
MIN		66	57	62	60	-10	-67	6										29.67	29.58	50%	50	42	46	S	1.9	N	13		

Number Of Days - July 1964

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	6	≥90	1	≥70	1	≥70	13	≥70	None	18	None	31	W <3	1	CL		F	16
>0	5	≥80	5	≥60	23	≥60	28	≥60	10	Trace	Trace		W <5	9	PC	11	HF	1
≥+5	1	≥70	28	≥50	31	≥50	31	≥50	29	≥ .01	13	≥ 0.1	W <10	31	OV	20	HZ	3
≥+10	1	≥60	31	<50		≥40	31	≥40	31	≥ .10	8	≥ 1	W ≥10				TS	4
<0	20	≥50	31	<40		<40		<30		≥ .20	4	≥ 2	W ≥13				IP	
≤-5	9	<50		<30		<30		<20		≥ .30	3	≥ 3	G <20	7			Z	
≤-10	1	<40		<20		<20		<10		≥ .40	2	≥ 4	G <30	30	THI ≥100			
		<30		<10		<10		≤0		≥ .50	2	≥ 5	G ≥30	1	THI ≥90			1
		<20		≤0		≤0		≤-10		≥ .75	2	≥ 6	G ≥40		THI ≥85			1
		≤32		≤32		≤32		≥ 1.00		1	≥ 9	≥ 9	G ≥50		THI ≥80			6

TEMPERATURES	
Mean	69.39
Normal	71.5
Departure	-2.11
July 63	70.65
Avg High	75.65
Normal	79.5
Departure	-3.9
Avg Low	62.65
Normal	63.1
Departure	-0.5
Total Dep	-67
July 63	-28

LIQUID PRECIP	
Month	3.22
Normal	2.68
Departure	+0.54
% Of Norm	120%
July 63	3.71
Year	22.56
Year Norm	23.87
Year Dep	-1.31
% Of Norm	95%
July 63	21.91

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
July 63	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
July 63	0.0

HEATING DD	
Month	7
Normal	0
Departure	+7
% Of Norm	
July 63	9
Season	7
Seas Norm	0
Seas Dep	+7
% Of Norm	
July 63	9

COOLING DD	
Month	143
Normal	206
Departure	-63
% Of Norm	69%
July 63	184
Year	212
Year Norm	288
Year Dep	-76
% Of Norm	74%
July 63	256

SKY	
C	3%
P	31%
H	2%
M	16%
O	46%
F	1%
SS	35%
63	45%
Lq	42%
63	26%
Sn	
63	

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