

JULY 1950 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	SNM	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI	SC				
Jul 1 50	S	80	66	73	66	+3	+3	14		8	O O P	.14	.09	.14			29.96	29.80	81%	68	65	67	N	4.6	N	14	82	F			
Jul 2 50	S	81	60	71	66	+1	+4	21		6	C P C			.14			30.10	29.83	68%	65	51	58	SSW	5.6	SSW	17	82				
Jul 3 50	M	82	66	74	66	+4	+8	16		9	M O P	.08	.06	.22			29.96	29.84	78%	69	65	67	SSW	7.0	SSW	21	85	FT			
Jul 4 50	T	79	65	72	66	+1	+9	14		7	O O O	.12	.05	.34			29.90	29.78	81%	68	64	66	SW	5.9	SW	20	80	FT			
Jul 5 50	W	81	63	72	65	+1	+10	18		7	M M O	.22	.16	.56			29.95	29.78	78%	70	62	66	SSE	5.5	SSE	16	83	F			
Jul 6 50	T	80	68	74	68	+3	+13	12		9	O O O	.02	.02	.58			29.81	29.68	77%	70	60	65	WSW	6.9	WSW	18	82	F			
Jul 7 50	F	81	61	71	68	+0	+13	20		6	O M M			.58			29.93	29.78	65%	62	54	58	WNW	7.8	NW	21	81				
Jul 8 50	S	81	65	73	65	+2	+15	16		8	O O O			.58			30.05	29.87	66%	62	57	60	SW	2.9	SW	13	81				
Jul 9 50	S	83	62	73	65	+2	+17	21		8	O O M			.58			30.18	30.02	67%	65	59	62	NE	4.8	NE	14	84				
Jul 10 50	M	74	61	68	62	-3	+14	13		3	M O O		T	.58			30.23	30.04	84%	67	59	63	ESE	4.3	ESE	14	74	F			
Jul 11 50	T	79	64	72	64	+1	+15	15		7	F O O	.08	.03	.66			30.17	29.97	92%	73	64	69	SSW	5.3	SSW	18	80	X			
Jul 12 50	W	77	70	74	73	+3	+18	7		9	F O O	.02	.01	.68			30.04	29.86	88%	72	70	71	SSW	7.8	SSW	28	78	XH			
Jul 13 50	T	82	65	74	70	+3	+21	17		7	P M M	.01	.01	.69			29.86	29.71	79%	70	63	67	SSW	6.5	SSW	22	86	FH			
Jul 14 50	F	76	63	70	65	-1	+20	13		5	P O P			.69			29.99	29.73	72%	69	53	61	WNW	10.1	WNW	31	76				
Jul 15 50	S	72	58	65	63	-6	+14	14		7	P P O			.69			30.28	29.99	66%	58	50	54	SE	4.0	SE	13	72				
Jul 16 50	S	67	61	64	61	-8	+6	6	1		O O O	.21	.15	.90			30.37	30.12	90%	65	58	62	ENE	2.8	ENE	12	67	F			
Jul 17 50	M	81	63	72	63	+0	+6	18		7	F O O			.90			30.12	29.79	86%	73	62	68	SE	3.0	SW	13	85	X			
Jul 18 50	T	86	69	78	69	+6	+12	17		13	P P M	.01	.01	.91			29.80	29.67	80%	74	63	69	SW	6.3	SW	30	94	FHT			
Jul 19 50	W	85	64	75	69	+3	+15	21		10	P M P			.91			29.92	29.74	57%	63	54	59	NW	7.3	NW	21	85				
Jul 20 50	T	70	60	65	64	-7	+8	10			M O O	.25	.17	1.16			29.88	29.72	85%	67	56	62	NNE	4.8	NNE	15	70	F			
Jul 21 50	F	76	58	67	60	-5	+3	18		2	O P P			1.16			29.94	29.75	64%	57	49	53	NW	5.4	SW	15	76				
Jul 22 50	S	80	58	69	58	-3	+0	22		4	C P P			1.16			30.10	29.92	65%	58	52	55	NW	4.6	S	15	80				
Jul 23 50	S	75	59	67	59	-5	-5	16		2	P M P			1.16			30.22	30.08	73%	59	56	58	SE	5.1	SE	16	75				
Jul 24 50	M	74	56	65	59	-7	-12	18			P M O		T	1.16			30.21	29.84	72%	61	53	57	SE	5.8	SSE	17	74				
Jul 25 50	T	83	65	74	65	+2	-10	18		9	O M C			1.16			29.96	29.78	74%	68	59	64	W	7.1	W	24	85	F			
Jul 26 50	W	79	65	72	65	+0	-10	14		7	M O M			1.16			29.84	29.70	57%	61	54	58	W	8.0	WNW	22	79				
Jul 27 50	T	82	62	72	65	-1	-11	20		7	P P C			1.16			29.82	29.74	57%	59	52	56	WSW	6.6	WNW	22	82				
Jul 28 50	F	83	64	74	66	+1	-10	19		9	C O M			1.16			29.79	29.66	59%	64	58	61	WSW	6.8	SSW	27	83	T			
Jul 29 50	S	83	64	74	64	+1	-9	19		9	P P C			1.16			29.81	29.68	63%	62	57	60	SW	6.8	SW	19	83				
Jul 30 50	S	85	66	76	66	+3	-6	19		11	P P P			1.16			29.83	29.69	64%	67	63	65	SSW	8.9	SSW	31	86	HT			
Jul 31 50	M	89	68	79	68	+7	+1	21		14	P P O			1.16			29.84	29.70	65%	70	63	67	SSW	7.3	SSW	23	91	H			
AVG		80	63	79	65	+0	+6	16	0	7		.04					29.905		72%	61.95			SSW	5.99	SSW	19	81				
MAX		89	70	79	73	+7	+21	22	1	14		.25	.17				30.37	30.12	92%	74	70	71	WNW	10.1	WNW	31	94				
MIN		67	56	64	58	-8	-12	6									29.79	29.66	57%	57	49	53	ENE	2.8	ENE	12					

Number Of Days - July 1950

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	3	≥90	≥70	1	≥70	8	≥70	1	None	20	None	31	W <3	3	CL	1	F	11
>0	18	≥80	19	≥60	26	≥60	26	≥60	12	Trace	2	Trace	W <5	12	PC	11	HF	3
≥+5	2	≥70	30	≥50	31	≥50	31	≥50	30	≥.01	11	≥ 0.1	W <10	30	OV	19	HZ	5
≥+10		≥60	31	<50		≥40	31	≥40	31	≥.10	5	≥ 1	W ≥10	1			TS	5
<0	10	≥50	31	<40		<40		<30		≥.20	3	≥ 2	W ≥13				IP	
≤-5	6	<50		<30		<30		<20		≥.30		≥ 3	G <20	17			Z	
≤-10		<40		<20		<20		<10		≥.40		≥ 4	G <30	28	THI ≥100			
		<30		<10		<10		≤0		≥.50		≥ 5	G ≥30	3	THI ≥90			2
		<20		≤0		≤0		≤-10		≥.75		≥ 6	G ≥40		THI ≥85			8
		≤32		≤32		≤32		≤32		≥ 1.00		≥ 9	G ≥50		THI ≥80			21

TEMPERATURES	
Mean	71.58
Normal	71.5
Departure	+0.1
July 49	74.3
Avg High	79.55
Normal	79.5
Departure	+0.0
Avg Low	63.19
Normal	63.1
Departure	+0.1
Total Dep	+1
July 49	+94

LIQUID PRECIP	
Month	1.16
Normal	2.68
Departure	-1.52
% Of Norm	43%
July 49	1.71
Year	19.52
Year Norm	23.75
Year Dep	-4.23
% Of Norm	82%
July 49	20.73

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
July 49	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
July 49	0.0

HEATING DD	
Month	1
Normal	0
Departure	+1
% Of Norm	
July 49	0
Season	1
Seas Norm	0
Seas Dep	+1
% Of Norm	
July 49	0

COOLING DD	
Month	205
Normal	206
Departure	-1
% Of Norm	###
July 49	297
Year	270
Year Norm	288
Year Dep	-18
% Of Norm	94%
July 49	435

SKY	
C	8%
P	30%
H	
M	19%
O	40%
F	3%
SS	39%
49	0.6452
Lq	35%
49	29%
Sn	
49	

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