

JULY 1957 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	TEMPERATURE							DD		SKY			PRECIPITATION				BAROM		RH	DEW PT			WINDS					
	HI	LO	M	12	DP	TDP	DF	H	C	E	M	L	LIQ	1H	MH	SM	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI	SC	
Jul 1 57	M	78	61	70	66	+0	+0	17		5	C	C	C			.00		29.68	29.49	52%	59	40	50	WNW	8.2	W	25	78
Jul 2 57	T	75	55	65	62	-5	-5	20			M	P	P			.00		29.85	29.68	51%	54	42	48	NW	6.2	NW	18	75
Jul 3 57	W	80	50	65	55	-5	-10	30			P	P	M			.00		29.90	29.74	58%	58	35	47	SW	6.9	SSW	21	80
Jul 4 57	T	86	64	75	70	+4	-6	22		10	O	P	M	T	T	T		29.74	29.62	66%	69	58	64	SW	7.8	SW	23	86
Jul 5 57	F	87	68	78	72	+7	+1	19		13	M	O	P	T	T	T		29.62	29.50	65%	71	58	65	SW	11.5	SW	30	88
Jul 6 57	S	83	58	71	70	+0	+1	25		6	P	P	P			T		29.83	29.62	50%	58	46	52	WSW	9.2	W	28	83
Jul 7 57	S	81	57	69	66	-2	-1	24		4	P	M	C	T	T	T		29.89	29.78	66%	62	52	57	SSW	5.6	WSW	16	81
Jul 8 57	M	85	63	74	68	+3	+2	22		9	P	M	M			T		29.92	29.76	71%	64	60	62	SE	5.6	SE	17	86
Jul 9 57	T	71	65	68	71	-3	-1	6		3	O	O	O	.12	.12	.12		29.81	29.71	85%	68	62	65	S	6.4	S	21	71 F
Jul 10 57	W	79	60	70	68	-1	-2	19		5	P	P	P			.12		29.84	29.68	66%	66	50	58	NW	6.2	WNW	20	79
Jul 11 57	T	78	55	67	60	-4	-6	23		2	C	P	P			.12		29.89	29.76	62%	57	43	50	SSW	7.9	SSW	21	78
Jul 12 57	F	83	58	71	64	+0	-6	25		6	P	P	P			.12		29.87	29.77	56%	59	44	52	SW	5.1	SW	15	83
Jul 13 57	S	78	63	71	66	+0	-6	15		6	O	O	O	.10	.10	.22		29.88	29.74	76%	68	58	63	SSW	4.8	SSW	16	78
Jul 14 57	S	85	66	76	69	+5	-1	19		11	F	P	P	.38	.17	.60		29.85	29.72	79%	70	66	68	SSW	5.4	S	16	90 XHT
Jul 15 57	M	82	65	74	72	+3	+2	17		9	M	O	M			.60		29.86	29.74	61%	68	51	60	NW	8.4	NNW	22	82
Jul 16 57	T	82	58	70	65	-2	+0	24		5	P	M	P			.60		29.96	29.82	56%	58	51	55	NW	7.1	N	24	82
Jul 17 57	W	84	57	71	61	-1	-1	27		6	C	M	M			.60		30.01	29.84	52%	57	49	53	NW	6.6	SSE	22	84
Jul 18 57	T	86	59	73	64	+1	+0	27		8	C	P	P			.60		30.09	29.93	55%	61	47	54	SW	6.6	SE	24	86
Jul 19 57	F	86	60	73	62	+1	+1	26		8	P	P	P			.60		30.10	29.92	66%	65	58	62	SW	7.5	SW	25	86
Jul 20 57	S	93	65	79	72	+7	+8	28		14	P	P	P			.60		29.92	29.77	47%	63	57	60	WNW	5.8	W	22	93
Jul 21 57	S	91	68	80	76	+8	+16	23		15	O	M	P			.60		29.86	29.72	62%	70	61	66	SSE	6.3	SE	19	93
Jul 22 57	M	95	69	82	71	+10	+26	26		17	P	M	O	.12	.12	.72		29.73	29.59	68%	74	65	70	SW	10.5	SW	39	99 FHT
Jul 23 57	T	79	67	73	75	+1	+27	12		8	O	O	M	.03	.02	.75		29.84	29.70	69%	70	52	61	SW	4.3	SW	14	80 F
Jul 24 57	W	75	57	66	67	-6	+21	18		1	P	M	P			.75		29.96	29.84	66%	59	50	55	NNE	7.2	NNE	21	75
Jul 25 57	T	77	54	66	59	-6	+15	23		1	C	P	P			.75		30.11	29.96	65%	57	50	54	NW	5.4	SW	15	77
Jul 26 57	F	78	56	67	59	-5	+10	22		2	M	O	O	.26	.21	1.01		30.15	29.94	79%	64	54	59	SSW	8.6	SSW	32	78 FT
Jul 27 57	S	77	63	70	65	-3	+7	14		5	M	O	P	T	T	1.01		30.26	30.12	77%	66	59	63	S	7.7	SSW	22	77
Jul 28 57	S	76	59	68	64	-5	+2	17		3	P	P	M			1.01		30.13	29.98	76%	63	57	60	SSE	7.0	SSE	20	76
Jul 29 57	M	75	62	69	65	-4	-2	13		4	O	O	O	.38	.31	1.39		29.99	29.80	84%	67	61	64	SSW	7.6	SW	21	75 FT
Jul 30 57	T	85	64	75	66	+2	+0	21		10	O	P	M	.01	.01	1.40		29.80	29.68	72%	70	62	66	SSW	8.2	SSW	30	86 FT
Jul 31 57	W	83	69	76	71	+4	+4	14		11	M	H	O	.01	.01	1.41		29.73	29.58	79%	72	67	70	SW	7.0	S	21	87 FHT
AVG		82	61	76	66	+0	+3	21		7								29.83		66%	58.90	SW	7.05	SW	22	82		
MAX		95	69	82	76	+10	+27	30		17				.38	.31			30.26	30.12	85%	74	67	70	SW	11.5	SW	39	99
MIN		71	50	65	55	-6	-10	6										29.62	29.49	47%	54	35	47	SW	4.3	SW	14	

Of Days - July 1957

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	4	≥90	3	≥70	≥70	7	≥70	None	22	None	31	W <3	CL	1	F	7		
>0	13	≥80	18	≥60	18	≥60	21	≥60	8	Trace	4	Trace	PC	15	HF	1		
≥+5	5	≥70	31	≥50	31	≥50	31	≥50	23	≥.01	9	≥ 0.1	W <10	29	OV	15	HZ	3
≥+10	1	≥60	31	<50		≥40	31	≥40	30	≥.10	6	≥ 1	W ≥10	2			TS	6
<0	14	≥50	31	<40		<40		<30		≥.20	3	≥ 2	W ≥13				IP	
≤-5	6	<50		<30		<30		<20		≥.30	2	≥ 3	G <20	9			Z	
≤-10		<40		<20		<20		<10		≥.40		≥ 4	G <30	27	THI ≥100			
		<30		<10		<10		≤0		≥.50		≥ 5	G ≥30	4	THI ≥90			4
		<20		≤0		≤0		≤-10		≥.75		≥ 6	G ≥40		THI ≥85			11
		≤32		≤32		≤32		≤32		≥ 1.00		≥ 9	G ≥50		THI ≥80			19

TEMPERATURES	
Mean	71.68
Normal	71.5
Departure	+0.18
July 56	70.03
Avg High	81.71
Normal	79.5
Departure	+2.2
Avg Low	61.13
Normal	63.1
Departure	-2.0
Total Dep	+4
July 56	-47

LIQUID PRECIP	
Month	1.41
Normal	2.68
Departure	-1.27
% Of Norm	53%
July 56	4.92
Year	14.33
Year Norm	23.75
Year Dep	-9.42
% Of Norm	60%
July 56	25.93

SNOW	
Month	0.0
Normal	0.0
Departure	
% Of Norm	
July 56	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
July 56	0.0

HEATING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
July 56	17
Season	0
Seas Nml	0
Seas Dep	+0
% Of Norm	
July 56	17

COOLING DD	
Month	207
Normal	206
Departure	+1
% Of Norm	100%
July 56	173
Year	386
Year Norm	288
Year Dep	+98
% Of Norm	134%
July 56	173

SKY	
C	9%
P	44%
H	1%
M	23%
O	23%
F	1%
SS	52%
56	45%
Lq	29%
5n	32%
5b	

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