

JULY 1956 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	SM	HD	HIGH	LOW	MN			HI	LO	M	AVG
Jul 1 56	S	81	62	72	62	+2	+2	19	7	M	P	M			.00			29.98	29.78	67%	66	56	61	SSW	10.9	SSW	33	81	
Jul 2 56	M	89	66	78	69	+8	+10	23	13	O	M	M			.00			29.78	29.65	69%	68	63	66	W/NW	7.4	W/NW	26	93	
Jul 3 56	T	89	66	78	71	+8	+18	23	13	O	P	C			.00			29.92	29.78	53%	63	55	59	SW	4.5	WSW	15	90	
Jul 4 56	W	79	64	72	67	+1	+19	15	7	C	M	O			.00			30.11	29.91	59%	61	49	55	NE	5.4	NE	20	79	
Jul 5 56	T	65	55	60	64	-11	+8	10	5	O	O	O	1.43	.25	1.43			30.18	30.05	81%	57	51	54	NE	4.6	NE	21	65	F
Jul 6 56	F	61	55	58	55	-13	-5	6	7	F	O	O	.11	.06	1.54			30.05	29.93	91%	57	54	56	NNE	5.2	NNE	21	61	X
Jul 7 56	S	72	56	64	57	-7	-12	16	1	O	M	P			1.54			29.99	29.88	79%	60	52	56	S	5.6	S	21	72	
Jul 8 56	S	78	61	70	62	-1	-13	17	5	M	P	P			1.54			29.94	29.78	80%	67	57	62	S	8.9	S	30	78	
Jul 9 56	M	82	66	74	68	+3	-10	16	9	O	O	O	.93	.36	2.47			29.84	29.65	63%	71	60	66	SSE	6.6	SW	24	84	F
Jul 10 56	T	80	66	73	66	+2	-8	14	8	M	M	M			2.47			29.75	29.66	75%	67	64	66	SSW	8.6	SW	29	82	
Jul 11 56	W	80	61	71	66	+0	-8	19	6	P	M	P			2.47			29.83	29.68	69%	64	58	61	SW	5.1	SW	21	80	
Jul 12 56	T	84	62	73	66	+2	-6	22	8	C	P	O			2.47			29.90	29.80	62%	64	53	59	WSW	6.7	SW	24	84	
Jul 13 56	F	79	64	72	66	+1	-5	15	7	O	M	O	.70	.35	3.17			29.96	29.73	76%	66	58	62	S	11.9	SSE	35	79	T
Jul 14 56	S	82	65	74	68	+3	-2	17	9	O	O	P	.22	.17	3.39			29.73	29.58	78%	70	61	66	S	8.2	W/NW	28	85	FT
Jul 15 56	S	81	60	71	65	+0	-2	21	6	C	M	P			3.39			29.86	29.73	62%	61	55	58	WSW	7.0	SW	25	81	
Jul 16 56	M	77	60	69	63	-3	-5	17	4	M	O	M	.01	.01	3.40			29.75	29.62	81%	65	60	63	SW	5.0	SSW	17	77	F
Jul 17 56	T	75	56	66	62	-6	-11	19	1	P	O	P			3.40			29.78	29.62	68%	60	48	54	NW	5.5	NW	18	75	
Jul 18 56	W	79	53	66	56	-6	-17	26	1	P	P	P			3.40			30.03	29.78	60%	55	46	51	W/NW	3.6	NW	14	79	
Jul 19 56	T	80	55	68	61	-4	-21	25	3	P	P	P			3.40			30.18	30.03	67%	61	50	56	W/NW	5.2	W/NW	20	80	
Jul 20 56	F	77	61	69	63	-3	-24	16	4	M	O	O			3.40			30.24	30.15	72%	61	56	59	SW	4.0	S	14	77	
Jul 21 56	S	69	59	64	66	-8	-32	10	1	O	O	O	1.47	.30	4.87			30.23	30.08	80%	61	54	58	SE	6.4	NNE	24	69	F
Jul 22 56	S	77	62	70	63	-2	-34	15	5	F	O	P	.03	.01	4.90			30.08	30.00	86%	66	61	64	NW	4.0	NW	13	77	X
Jul 23 56	M	80	65	73	68	+1	-33	15	8	O	O	M			4.90			30.06	29.87	80%	70	64	67	SW	5.1	SSW	21	82	F
Jul 24 56	T	80	65	73	70	+1	-32	15	8	O	O	O			4.90			29.87	29.77	79%	66	62	64	SW	5.8	SSW	20	82	
Jul 25 56	W	84	63	74	66	+2	-30	21	9	P	C	M			4.90			29.78	29.68	68%	65	58	62	WSW	5.7	SW	24	84	
Jul 26 56	T	83	64	74	68	+2	-28	19	9	C	C	P			4.90			29.94	29.77	66%	63	60	62	NW	4.5	W	16	84	
Jul 27 56	F	82	61	72	64	-1	-29	21	7	P	M	P	.01	.01	4.91			29.98	29.81	76%	70	58	64	SSW	5.7	SSW	22	85	
Jul 28 56	S	86	68	77	71	+4	-25	18	12	M	O	M	.01	.01	4.92			29.81	29.68	72%	71	53	62	SW	5.7	WSW	22	89	FHT
Jul 29 56	S	76	61	69	68	-4	-29	15	4	M	P	P			4.92			29.82	29.63	59%	57	52	55	W/NW	4.2	W/NW	17	76	
Jul 30 56	M	73	55	64	61	-9	-38	18	1	M	P	P			4.92			29.96	29.82	61%	55	46	51	NW	5.2	NW	20	73	
Jul 31 56	T	75	51	63	57	-9	-47	24	2	C	P	M			4.92			30.06	29.93	69%	57	50	54	NW	5.5	NW	21	75	
AVG		79	61	70	64	-2	-14	18	1	6		.16					29.87		71%	59.50	SW	6.05	SW	22	79				
MAX		89	68	78	71	+8	+19	26	7	13		1.47	.36				30.24	30.15	91%	71	64	67	S	11.9	SSE	35	93		
MIN		61	51	58	55	-13	-47	6									29.73	29.58	53%	55	46	51	W/NW	3.6	NW	13			

# Of Days - July 1956

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC							
Norm	2	≥90	≥70	≥70	5	≥70	None	21	None	31	W <3	CL	1	F	7	
>0	14	≥80	≥60	≥60	25	≥60	Trace	3	Trace		W <5	14	PC	13	HF	2
≥+5	2	≥70	≥50	≥50	31	≥50	≥.01	10	≥0.1		W <10	29	OV	17	HZ	1
≥+10		≥60	<50	≥40	31	≥40	≥.10	6	≥1		W ≥10	2			TS	3
<0	15	≥50	<40	<40		<30	≥.20	5	≥2		W ≥13				IP	
≤-5	8	<50	<30	<30		<20	≥.30	4	≥3		G <20	8			Z	
≤-10	2	<40	<20	<20		<10	≥.40	4	≥4		G <30	28			THI ≥100	
		<30	<10	<10		≤0	≥.50	4	≥5		G ≥30	3			THI ≥90	2
		<20	≤0	≤0		≤-10	≥.75	3	≥6		G ≥40				THI ≥85	5
		≤32	≤32	≤32		≤32	≥1.00	2	≥9		G ≥50				THI ≥80	16

TEMPERATURES	
Mean	70.03
Normal	71.5
Departure	-1.47
July 55	69.71
Avg High	78.55
Normal	79.5
Departure	-1.0
Avg Low	60.90
Normal	63.1
Departure	-2.2
Total Dep	-47
July 55	+89

LIQUID PRECIP	
Month	4.92
Normal	2.68
Departure	+2.24
% Of Norm	184%
July 55	3.06
Year	25.93
Year Norm	23.75
Year Dep	+2.18
% Of Norm	109%
July 55	23.76

SNOW	
Month	0.0
Normal	0.0
Departure	
% Of Norm	
July 55	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
July 55	0.0

HEATING DD	
Month	17
Normal	0
Departure	+17
% Of Norm	
July 55	0
Season	17
Seas Norm	0
Seas Dep	+17
% Of Norm	
July 55	0

COOLING DD	
Month	173
Normal	206
Departure	-33
% Of Norm	84%
July 55	292
Year	276
Year Norm	288
Year Dep	-12
% Of Norm	96%
July 55	380

SKY	
C	9%
P	30%
H	
M	26%
O	33%
F	2%
SS	45%
55	65%
Lq	32%
55	19%
Sn	
55	

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