

AUGUST 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	SND	MH	HIGH	LOW	MN	HI			LO	M	AVG
Aug 1 64	S	77	54	66	58	-6	-6	23	1	C	P	O					30.20	30.08	55%	57	40	49	NNW	5.7	WNW	19	77	
Aug 2 64	S	72	62	67	65	-5	-11	10	2	O	O	M	.37	.12	.37		30.10	29.88	78%	63	54	59	WSW	6.4	SW	25	72	F
Aug 3 64	M	68	52	60	57	-12	-23	16	5	P	M	P			.37		29.95	29.85	69%	54	47	51	NNE	9.0	NE	33	68	F
Aug 4 64	T	71	53	62	56	-9	-32	18	3	C	C	C			.37		29.96	29.82	57%	50	46	48	S	7.4	S	28	71	
Aug 5 64	W	73	54	64	55	-7	-39	19	1	P	O	O	T	T	.37		29.94	29.83	73%	60	49	55	SSW	8.0	SSW	26	73	T
Aug 6 64	T	75	58	67	64	-4	-43	17	2	M	M	P	T	T	.37		30.05	29.91	68%	59	53	56	NNW	4.8	N	20	75	
Aug 7 64	F	72	55	64	58	-7	-50	17	1	P	M	P			.37		30.11	29.97	80%	59	53	56	SSW	5.3	SSE	24	72	
Aug 8 64	S	71	60	66	62	-5	-55	11	1	M	O	M	.04	.02	.41		29.97	29.65	71%	64	47	56	SSW	5.9	SSW	24	71	
Aug 9 64	S	74	55	65	62	-6	-61	19		C	M	P	.31	.26	.72		29.99	29.78	61%	54	39	47	NW	5.0	NW	24	74	
Aug 10 64	M	72	49	61	55	-10	-71	23	4	P	M	M			.72		30.04	29.77	56%	54	39	47	SW	6.3	SW	27	72	
Aug 11 64	T	72	59	66	62	-5	-76	13	1	O	O	O			.72		30.01	29.82	79%	64	53	59	S	5.6	S	24	72	F
Aug 12 64	W	72	65	69	69	-2	-78	7	4	F	O	M	.01	.01	.73		29.82	29.53	91%	69	61	65	SSE	5.7	SSE	24	72	X
Aug 13 64	T	72	57	65	65	-6	-84	15		P	P	P			.73		29.80	29.59	66%	61	42	52	NW	7.5	NW	28	72	
Aug 14 64	F	71	48	60	57	-11	-95	23	5	C	P	P			.73		29.88	29.76	55%	47	38	43	WNW	5.9	WNW	23	71	
Aug 15 64	S	73	53	63	57	-8	-103	20	2	P	P	P			.73		29.97	29.78	53%	46	40	43	W	4.8	W	22	73	
Aug 16 64	S	73	55	64	55	-7	-110	18	1	P	P	P			.73		30.04	29.82	59%	52	46	49	SSW	5.3	SSW	26	73	
Aug 17 64	M	68	58	63	59	-7	-117	10	2	P	O	M	.11	.03	.84		30.00	29.80	86%	65	50	58	SSE	1.7	SSE	13	68	F
Aug 18 64	T	75	58	67	61	-3	-120	17	2	M	M	O	.13	.08	.97		29.80	29.68	72%	62	54	58	S	5.2	S	30	75	FT
Aug 19 64	W	75	59	67	64	-3	-123	16	2	M	P	P			.97		29.86	29.65	70%	61	50	56	NNW	6.5	NNW	25	75	
Aug 20 64	T	73	52	63	59	-7	-130	21	2	P	M	O			.97		29.92	29.83	61%	58	47	53	WSW	6.1	WNW	28	73	
Aug 21 64	F	76	58	67	62	-3	-133	18	2	M	M	O			.97		30.01	29.90	60%	57	47	52	NW	5.0	NW	19	76	
Aug 22 64	S	74	63	69	65	-1	-134	11	4	O	F	O	.11	.05	1.08		30.02	29.90	89%	70	57	64	ENE	5.2	SSE	19	76	X
Aug 23 64	S	72	61	67	63	-3	-137	11	2	F	O	F	.01	.01	1.09		29.93	29.80	95%	68	59	64	NNE	3.0	NNE	13	73	X
Aug 24 64	M	79	61	70	62	+0	-137	18	5	O	P	P			1.09		30.04	29.91	70%	66	60	63	NW	4.8	NW	22	79	
Aug 25 64	T	78	60	69	66	-1	-138	18	4	P	M	P			1.09		30.05	29.88	70%	64	56	60	SSE	5.2	SSE	21	78	F
Aug 26 64	W	74	61	68	68	-2	-140	13	3	M	O	P	.04	.02	1.13		29.93	29.80	86%	69	55	62	SW	7.6	WSW	36	76	FT
Aug 27 64	T	76	55	66	61	-4	-144	21	1	C	P	C			1.13		30.16	29.93	68%	56	50	53	SSW	4.3	SSE	18	74	
Aug 28 64	F	74	53	64	57	-6	-150	21	1	P	P	P			1.13		30.22	30.09	69%	60	52	56	S	4.9	SSE	19	74	F
Aug 29 64	S	80	63	72	65	+2	-148	17	7	O	O	M	.04	.03	1.17		30.09	29.97	91%	73	60	67	S	1.3	S	12	86	FH
Aug 30 64	S	83	68	76	70	+6	-142	15	11	O	P	P	.06	.03	1.23		30.01	29.89	83%	71	67	69	SE	3.7	SE	17	90	FH
Aug 31 64	M	78	66	72	70	+3	-139	12	7	M	O	O	.05	.03	1.28		29.89	29.75	91%	73	64	69	WSW	5.0	WSW	20	81	FH
AVG		74	58	66	62	-4	-96	16	1	2			.04				29.91		72%		55.82	S	5.42	SSE	23	75		
MAX		83	68	76	70	+6	-6	23	5	11			.37	.26			30.22	30.09	95%	73	67	69	NNE	9.0	WSW	36	90	
MIN		68	48	60	55	-12	-150	7									29.80	29.53	53%	46	38	43	S	1.3	S	12		

Number Of Days - Aug 1964

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	1	≥90	≥70	≥70	4	≥70	None	19	None	31	W <3	3	CL	2	F	11		
>0	3	≥80	≥60	11	≥60	18	≥60	5	Trace	2	Trace		W <5	17	PC	13	HF	3
≥+5	1	≥70	≥50	29	≥50	29	≥50	18	≥.01	12	≥ 0.1		W <10	31	OV	16	HZ	3
≥+10		≥60	<50	2	≥40	31	≥40	28	≥.10	5	≥ 1		W ≥10				TS	3
<0	27	≥50	<40		<40		<30		≥.20	2	≥ 2		W ≥13				IP	
≤-5	17	<50	<30		<30		<20		≥.30	2	≥ 3		G <20	9			Z	
≤-10	3	<40	<20		<20		<10		≥.40		≥ 4		G <30	28	THI ≥100			
		<30	<10		<10		≤0		≥.50		≥ 5		G ≥30	3	THI ≥90			1
		<20	≤0		≤0		≤-10		≥.75		≥ 6		G ≥40		THI ≥85			2
		≤32	≤32		≤32		≥ 1.00		≥ 9				G ≥50		THI ≥80			3

TEMPERATURES	
Mean	66.10
Normal	70.6
Departure	-4.50
August 63	68.97
Avg High	73.97
Normal	78.5
Departure	-4.5
Avg Low	57.58
Normal	62.1
Departure	-4.5
Total Dep	-139
August 63	-50

LIQUID PRECIP	
Month	1.28
Normal	3.87
Departure	-2.59
% Of Norm	33%
August 63	3.87
Year	23.84
Year Norm	27.74
Year Dep	-3.90
% Of Norm	86%
August 63	25.78

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

HEATING DD	
Month	27
Normal	5
Departure	+22
% Of Norm	540%
August 63	12
Season	34
Seas Norm	5
Seas Dep	+29
% Of Norm	680%
August 63	21

COOLING DD	
Month	61
Normal	179
Departure	-118
% Of Norm	34%
August 63	135
Year	273
Year Norm	467
Year Dep	-194
% Of Norm	58%
August 63	391

SKY	
C	9%
P	38%
H	
M	24%
O	26%
F	4%
SS	48%
63	45%
Lq	39%
63	39%
Sn	
63	

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