

AUGUST 1972 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	DIR	SC						
Aug 1 72	T	77	61	69	62	-3	-3	16		4	O	M	M	.23	.18	.23		30.07	29.86	85%	69	61	65	W	4.5	NW	15	77	F				
Aug 2 72	W	81	64	73	72	+1	-2	17		8	M	M	O		.23		30.10	29.87	76%	68	61	65	E	4.1	ENE	14	84						
Aug 3 72	T	80	63	72	65	+0	-2	17		7	F	O	O	T	T	.23	30.00	29.78	89%	71	61	66	S	5.8	S	16	84	X					
Aug 4 72	F	78	64	71	73	-1	-3	14		6	O	P	P	.79	.76	1.02	30.01	29.83	71%	71	46	59	NNW	4.8	N	18	79	F					
Aug 5 72	S	74	54	64	64	-8	-11	20	1		C	M	C		1.02		30.28	30.01	72%	54	44	49	ENE	5.0	ENE	16	74						
Aug 6 72	S	74	52	63	54	-9	-20	22	2		P	M	O		1.02		30.13	29.92	76%	58	49	54	SSW	5.6	SSE	18	74						
Aug 7 72	M	75	61	68	61	-4	-24	14		3	O	O	O	T	T	1.02	29.92	29.61	87%	71	58	65	SSW	8.9	SW	22	75	F					
Aug 8 72	T	80	68	74	75	+2	-22	12		9	O	P	C	.07	.04	1.09	29.84	29.52	73%	72	59	66	W	8.1	SW	19	82	F					
Aug 9 72	W	81	61	71	68	-1	-23	20		6	M	P	P		1.09		29.89	29.70	75%	68	57	63	SSW	7.8	SSW	20	83						
Aug 10 72	T	75	57	66	69	-6	-29	18		1	P	P	P		1.09		30.12	29.83	55%	57	46	52	NW	10.7	NW	31	75						
Aug 11 72	F	73	53	63	58	-9	-38	20	2		C	M	P		1.09		30.26	30.04	68%	56	48	52	W	3.5	SSE	15	73						
Aug 12 72	S	72	63	68	63	-3	-41	9		3	M	O	O		1.09		30.16	29.95	78%	62	56	59	SW	8.9	SW	22	72						
Aug 13 72	S	81	65	73	67	+2	-39	16		8	O	P	P		1.09		30.07	29.86	74%	67	62	65	W	5.2	WSW	15	81						
Aug 14 72	M	77	64	71	73	+0	-39	13		6	M	M	O	T	T	1.09	30.07	29.88	74%	63	56	60	E	3.3	SSE	16	77	T					
Aug 15 72	T	72	56	64	64	-7	-46	16	1		O	P	C	.86	.72	1.95	30.16	30.03	70%	60	46	53	NE	10.5	NE	35	72	FT					
Aug 16 72	W	75	52	64	56	-7	-53	23	1		P	M	O		1.95		30.24	30.13	68%	51	48	50	WNW	3.6	SW	13	75						
Aug 17 72	T	72	62	67	64	-4	-57	10		2	O	O	O		1.95		30.13	29.99	68%	60	50	55	S	4.4	S	14	72						
Aug 18 72	F	73	64	69	66	-1	-58	9		4	O	M	O	T	T	1.95	29.99	29.74	83%	67	58	63	S	7.4	SW	18	73	F					
Aug 19 72	S	80	65	73	70	+3	-55	15		8	O	M	P		1.95		29.96	29.74	71%	67	58	63	NE	4.3	NE	14	82						
Aug 20 72	S	76	60	68	65	-2	-57	16		3	C	P	C		1.95		30.09	29.94	67%	58	54	56	N	3.1	N	13	76						
Aug 21 72	M	78	59	69	60	-1	-58	19		4	C	P	C		1.95		30.14	29.97	73%	61	54	58	SW	6.7	SW	18	78						
Aug 22 72	T	80	63	72	63	+2	-56	17		7	P	P	C		1.95		30.02	29.88	71%	64	60	62	SW	7.9	WSW	21	80						
Aug 23 72	W	78	63	71	63	+1	-55	15		6	O	P	P		1.95		30.00	29.86	79%	66	61	64	SSW	5.1	S	15	78	F					
Aug 24 72	T	82	63	73	63	+3	-52	19		8	M	M	O		1.95		30.01	29.85	76%	69	61	65	SSW	2.9	SW	12	85	F					
Aug 25 72	F	82	67	75	70	+5	-47	15		10	P	H	P		1.95		30.02	29.87	85%	73	65	69	S	3.3	SE	13	88	FH					
Aug 26 72	S	86	68	77	74	+8	-39	18		12	M	M	O		1.95		29.97	29.83	72%	71	65	68	SSW	2.7	SW	12	91	FH					
Aug 27 72	S	77	68	73	74	+4	-35	9		8	O	O	O	.62	.49	2.57	29.92	29.77	91%	72	65	69	SSW	5.5	SSW	17	78	FT					
Aug 28 72	M	81	69	75	75	+6	-29	12		10	O	M	O	T	T	2.57	29.92	29.60	74%	72	62	67	WSW	10.4	WSW	30	84	H					
Aug 29 72	T	85	65	75	72	+6	-23	20		10	P	M	O		2.57		29.92	29.74	66%	67	55	61	W	5.4	NW	15	89	H					
Aug 30 72	W	81	58	70	65	+2	-21	23		5	P	P	P		2.57		30.14	29.92	63%	59	50	55	SSW	2.2	SSW	10	81						
Aug 31 72	T	80	57	69	63	+1	-20	23		4	C	C	C		2.57		30.24	30.08	66%	61	52	57	SSW	3.0	SSW	12	80						
AVG		78	62	70	66	-1	-34	16	0	5				.08			29.96		74%	60.21			SSW	5.63	SW	17	79						
MAX		86	69	77	75	+8	-2	23	2	12				.86	.76		30.28	30.13	91%	73	65	69	NW	10.7	NE	35	91						
MIN		72	52	63	54	-9	-58	9									29.79	29.52	55%	51	44	49	SSW	2.2	SSW	10							

Number Of Days - Aug 1972

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC												
Norm	2	≥90	≥70	≥70	8	≥70	None	26	None	31	W <3	7	CL	3	F	11					
>0	14	≥80	14	≥60	22	≥60	24	≥60	11	Trace	5	Trace				W <5	18	PC	12	HF	1
≥+5	4	≥70	31	≥50	31	≥50	31	≥50	24	≥.01	5	≥ 0.1				W <10	28	OV	16	HZ	4
≥+10		≥60	31	<50		≥40	31	≥40	31	≥.10	4	≥ 1				W ≥10	3			TS	3
<0	15	≥50	31	<40		<40		<30		≥.20	4	≥ 2				W ≥13				IP	
≤-5	6	<50		<30		<30		<20		≥.30	3	≥ 3				G <20	24			Z	
≤-10		<40		<20		<20		<10		≥.40	3	≥ 4				G <30	28		THI ≥100		
		<30		<10		<10		≤0		≥.50	3	≥ 5				G ≥30	3		THI ≥90		1
		<20		≤0		≤0		≤-10		≥.75	2	≥ 6				G ≥40			THI ≥85		4
		≤32		≤32		≤32		≤32		≥ 1.00		≥ 9				G ≥50			THI ≥80		14

TEMPERATURES	
Mean	70.00
Normal	70.6
Departure	-0.60
August 71	71.03
Avg High	77.94
Normal	78.0
Departure	-0.1
Avg Low	61.58
Normal	63.1
Departure	-1.5
Total Dep	-20
August 71	+12

LIQUID PRECIP	
Month	2.57
Normal	3.31
Departure	-.74
% Of Norm	78%
August 71	2.74
Year	36.23
Year Norm	29.26
Year Dep	+6.97
% Of Norm	124%
August 71	23.32

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
August 71	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
August 71	0.0

HEATING DD	
Month	7
Normal	7
Departure	+0
% Of Norm	100%
August 71	8
Season	16
Seas Norm	7
Seas Dep	+9
% Of Norm	229%
August 71	8

COOLING DD	
Month	162
Normal	199
Departure	-37
% Of Norm	81%
August 71	195
Year	371
Year Norm	518
Year Dep	-147
% Of Norm	72%
August 71	483

SKY	
C	14%
P	29%
H	1%
M	22%
O	33%
F	1%
SS	48%
L1	52%
Lq	16%
71	32%
Sn	
71	