

AUGUST 1975 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	LIQ	1H	MH	SNM	H	LOW	MN	HI	LO	M	AVG	GUST	THI	SC			
Aug 1 75	F	91	72	82	72	+10	+10	19	17	M H P					30.14	29.87	72%	79	68	74	S	3.7	WNW	13	102	H		
Aug 2 75	S	99	74	87	75	+15	+25	25	22	P C H					29.96	29.70	63%	76	70	73	W	5.0	W	20	113	H		
Aug 3 75	S	94	72	83	78	+11	+36	22	18	P O M					29.93	29.71	73%	77	67	72	NNE	4.7	ENE	18	107	F		
Aug 4 75	M	81	68	75	72	+3	+39	13	10	O O O	.01	.01	.01		29.97	29.82	88%	72	64	68	E	3.7	E	13	87	FH		
Aug 5 75	T	86	68	77	68	+5	+44	18	12	F M P	T	T	.01		29.84	29.66	79%	72	66	69	SSE	1.7	SSE	10	93	X		
Aug 6 75	W	80	70	75	72	+3	+47	10	10	M O O			.01		29.89	29.73	79%	68	62	65	NNE	7.1	NE	23	83			
Aug 7 75	T	70	62	66	70	-6	+41	8	1	O O O	1.36	.43	1.37		29.94	29.77	94%	68	59	64	NNE	10.9	NE	29	70	F		
Aug 8 75	F	69	61	65	62	-7	+34	8		O O O	.07	.02	1.44		30.05	29.86	90%	64	58	61	NNE	7.2	NNE	22	69	F		
Aug 9 75	S	81	64	73	65	+1	+35	17	8	O P C	.04	.02	1.48		30.09	29.88	70%	63	59	61	NW	4.4	NW	14	81			
Aug 10 75	S	84	61	73	64	+1	+36	23	8	C P O			1.48		30.00	29.73	70%	69	57	63	WNW	7.3	W	17	88			
Aug 11 75	M	83	67	75	72	+3	+39	16	10	P P O			1.48		29.93	29.69	70%	68	63	66	W	4.9	SW	15	85			
Aug 12 75	T	85	68	77	71	+6	+45	17	12	O P P			1.48		29.95	29.75	70%	68	64	66	WNW	4.9	W	17	87			
Aug 13 75	W	84	68	76	72	+5	+50	16	11	P P M			1.48		29.99	29.83	70%	67	61	64	SW	3.1	S	12	86			
Aug 14 75	T	87	71	79	72	+8	+58	16	14	M M M			1.48		29.94	29.70	67%	66	56	61	W	6.0	WNW	19	91			
Aug 15 75	F	83	64	74	71	+3	+61	19	9	M P M			1.48		30.03	29.88	57%	60	53	57	NNW	4.9	N	15	83			
Aug 16 75	S	75	66	71	71	+0	+61	9	6	O O O	.02	.01	1.50		30.05	29.90	77%	61	57	59	WSW	1.5	W	9	75			
Aug 17 75	S	72	64	68	66	-3	+58	8	3	O O O			1.50		29.96	29.79	77%	62	56	59	SE	2.5	SE	12	72			
Aug 18 75	M	81	66	74	66	+4	+62	15	9	O P P			1.50		29.92	29.69	67%	66	49	58	WNW	7.6	NW	23	82			
Aug 19 75	T	79	58	69	66	-1	+61	21	4	P P P			1.50		30.11	29.80	53%	51	45	48	NW	5.5	WNW	16	79			
Aug 20 75	W	76	59	68	61	-2	+59	17	3	M P P			1.50		30.16	29.99	57%	51	45	48	NW	4.2	NW	15	76			
Aug 21 75	T	77	54	66	59	-4	+55	23	1	P P O	T	T	1.50		30.23	30.02	59%	61	44	53	WSW	4.8	SW	14	77			
Aug 22 75	F	86	59	73	72	+3	+58	27	8	O M P	.08	.08	1.58		30.05	29.72	70%	69	46	58	WNW	8.2	NNE	30	89	T		
Aug 23 75	S	78	55	67	59	-3	+55	23	2	C P M			1.58		30.19	30.05	56%	53	44	49	NW	6.0	NNW	18	78			
Aug 24 75	S	71	57	64	60	-6	+49	14	1	O O O	.04	.01	1.62		30.11	29.96	86%	62	53	58	S	4.1	S	15	71	F		
Aug 25 75	M	74	64	69	64	-1	+48	10	4	O O O	.16	.05	1.78		30.01	29.89	87%	64	61	63	ENE	4.8	E	15	74	F		
Aug 26 75	T	73	64	69	64	+0	+48	9	4	O O O	T	T	1.78		30.09	29.96	88%	68	60	64	SSE	4.7	SSE	15	73	F		
Aug 27 75	W	84	66	75	66	+6	+54	18	10	M P P			1.78		30.13	29.97	64%	69	50	60	NW	8.1	NNW	26	83	F		
Aug 28 75	T	81	62	72	66	+3	+57	19	7	P M M			1.78		30.26	30.08	62%	56	51	54	W	5.2	NNE	17	81			
Aug 29 75	F	78	57	68	62	-1	+56	21	3	P O O			1.78		30.24	30.03	68%	59	53	56	SSE	5.1	SSE	18	78			
Aug 30 75	S	72	60	66	67	-2	+54	12	1	O O O	.80	.29	2.58		30.07	29.76	89%	68	53	61	NE	6.5	NE	25	72	F		
Aug 31 75	S	68	53	61	60	-7	+47	15	4	M P M	.01	.01	2.59		30.20	30.07	66%	53	45	49	ENE	9.8	NE	28	68			
AVG		80	64	72	67	+2	+48	16	0	7			.08		29.95		72%		60.47		NW	5.42	W	18	82			
MAX		99	74	87	78	+15	+62	27	4	22			1.36	.43	30.26	30.08	94%	79	70	74	NNE	10.9	NNE	30	113			
MIN		68	53	61	59	-7	+10	8							29.84	29.66	53%	51	44	48	WSW	1.5	W	9				

Of Days - August 1975

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC										
Norm	2	≥90	3	≥70	5	≥70	5	≥70	1	None	21	None	31	W <3	4	CL		F	9
>0	17	≥80	17	≥60	23	≥60	25	≥60	11	Trace	3	Trace		W <5	19	PC	13	HF	1
≥+5	8	≥70	29	≥50	31	≥50	31	≥50	24	≥.01	10	≥0.1		W <10	29	OV	18	HZ	3
≥+10	3	≥60	31	<50		≥40	31	≥40	31	≥.10	3	≥1		W ≥10	2			TS	1
<0	12	≥50	31	<40		<40		<30		≥.20	2	≥2		W ≥13				IP	
≤-5	4	<50		<30		<30		<20		≥.30	2	≥3		G <20	22			Z	
≤-10		<40		<20		<20		<10		≥.40	2	≥4		G <30	30	THI ≥100			3
		<30		<10		<10		≤0		≥.50	2	≥5		G ≥30	1	THI ≥90			5
		<20		≤0		≤0		≤-10		≥.75	2	≥6		G ≥40		THI ≥85			11
		≤32		≤32		≤32		≤32		≥1.00	1	≥9		G ≥50		THI ≥80			17

TEMPERATURES	
Mean	72.16
Normal	70.6
Departure	+1.56
August 74	71.90
Avg High	80.06
Normal	78.0
Departure	+2.1
Avg Low	63.68
Normal	63.1
Departure	+0.6
Total Dep	+47
August 74	+39

LIQUID PRECIP	
Month	2.59
Normal	3.31
Departure	-.72
% Of Norm	78%
August 74	1.97
Year	30.57
Year Norm	28.73
Year Dep	+1.84
% Of Norm	106%
August 74	22.52

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
August 74	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
August 74	0.0

HEATING DD	
Month	5
Normal	7
Departure	-2
% Of Norm	71%
August 74	0
Season	5
Seas Norm	7
Seas Dep	-2
% Of Norm	71%
August 74	2

COOLING DD	
Month	227
Normal	199
Departure	+28
% Of Norm	114%
August 74	214
Year	557
Year Norm	518
Year Dep	+39
% Of Norm	108%
August 74	453

SKY	
C	4%
P	31%
H	2%
M	19%
O	42%
F	1%
SS	42%
69	29%
Lq	32%
69	26%
Sn	
69	

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