

AUGUST 1969 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	SN	D	MH	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI	SC		
Aug 1 69	F	83	67	75	69	+3	+3	16		10	O P P			.00				30.08	29.90	78%	71	64	68	SSW	7.6	S	21	88	F	
Aug 2 69	S	86	70	78	71	+6	+9	16		13	O M M	.10	.03	.10				30.02	29.88	79%	71	68	70	SW	8.5	SW	20	95	FHT	
Aug 3 69	S	81	71	76	75	+4	+13	10		11	M M M	.02	.02	.12				30.00	29.86	83%	71	69	70	SSW	5.0	SW	16	85	F	
Aug 4 69	M	78	71	75	74	+4	+17	7		10	O M O	1.61	.67	1.73				30.03	29.87	87%	71	69	70	SSW	9.5	SSW	29	79	F	
Aug 5 69	T	84	70	77	75	+6	+23	14		12	O M O	.41	.18	2.14				29.96	29.79	78%	71	65	68	SW	10.7	SW	28	89	FH	
Aug 6 69	W	78	67	73	73	+2	+25	11		8	O M M	.72	.23	2.86				29.97	29.79	77%	66	63	65	ENE	3.1	ENE	13	78	F	
Aug 7 69	T	83	65	74	67	+3	+28	18		9	P P P			2.86				29.95	29.80	73%	69	61	65	SSW	5.9	SW	16	86		
Aug 8 69	F	85	70	78	72	+7	+35	15		13	P H M			2.86				29.85	29.65	73%	70	65	68	SW	11.6	SW	32	90	H	
Aug 9 69	S	84	66	75	73	+4	+39	18		10	M P O	.32	.30	3.18				29.74	29.57	72%	67	62	65	SW	8.3	SW	37	86	FT	
Aug 10 69	S	82	67	75	72	+4	+43	15		10	O O M	.58	.48	3.76				29.70	29.53	82%	69	62	66	WSW	7.4	WSW	24	85	FHT	
Aug 11 69	M	78	64	71	67	+0	+43	14		6	P M M			3.76				29.92	29.68	71%	62	58	60	WNW	4.4	WNW	14	78		
Aug 12 69	T	81	63	72	67	+1	+44	18		7	P P O			3.76				30.09	29.83	71%	62	57	60	SW	2.7	SW	13	81		
Aug 13 69	W	80	63	72	63	+1	+45	17		7	M P P			3.76				30.14	29.94	69%	63	55	59	W	4.3	W	14	80	F	
Aug 14 69	T	84	66	75	69	+4	+49	18		10	M P P			3.76				30.15	29.93	67%	64	60	62	W	6.4	W	17	85		
Aug 15 69	F	83	65	74	71	+3	+52	18		9	M O O			3.76				30.19	29.99	84%	72	61	67	S	6.5	SSE	16	85	F	
Aug 16 69	S	82	72	77	72	+6	+58	10		12	O O O	.43	.12	4.19				30.07	29.80	82%	73	70	72	SW	4.9	SW	15	87	FHT	
Aug 17 69	S	80	71	76	74	+6	+64	9		11	M M O			4.19				29.93	29.60	77%	71	68	70	WSW	12.8	WSW	30	82	H	
Aug 18 69	M	82	69	76	74	+6	+70	13		11	P M P			4.19				29.92	29.59	71%	69	66	68	W	7.1	W	19	84		
Aug 19 69	T	82	70	76	74	+6	+76	12		11	M O M			4.19				29.82	29.47	73%	71	55	63	W	10.0	W	29	84	F	
Aug 20 69	W	75	58	67	70	-3	+73	17		2	P M P			4.19				29.90	29.67	57%	55	46	51	NNW	6.2	NNW	18	75		
Aug 21 69	T	76	56	66	61	-4	+69	20		1	C C C			4.19				29.92	29.76	55%	46	40	43	NNW	9.5	NNW	22	76		
Aug 22 69	F	73	54	64	56	-6	+63	19	1		C P P			4.19				30.07	29.87	60%	50	44	47	NW	5.6	NW	18	73		
Aug 23 69	S	82	57	70	58	+0	+63	25		5	P P P			4.19				30.10	29.92	59%	57	50	54	W	3.6	W	15	82		
Aug 24 69	S	86	65	76	67	+6	+69	21		11	P C C			4.19				30.01	29.79	61%	67	56	62	WNW	4.9	WNW	15	88		
Aug 25 69	M	88	68	78	75	+8	+77	20		13	C C P			4.19				29.86	29.63	61%	66	60	63	WNW	5.9	WNW	20	89		
Aug 26 69	T	79	63	71	68	+1	+78	16		6	P P M			4.50				29.94	29.77	69%	61	49	55	NNE	6.5	NNE	19	79	FT	
Aug 27 69	W	76	55	66	63	-4	+74	21		1	M P P	.03	.03	4.53				30.21	29.94	62%	52	43	48	N	3.6	N	14	76		
Aug 28 69	T	73	57	65	58	-5	+69	16			M P P			4.53				30.28	30.09	64%	59	52	56	WSW	8.1	WSW	25	73		
Aug 29 69	F	82	64	73	64	+3	+72	18		8	P P M			4.53				30.19	30.03	67%	64	58	61	WSW	10.9	SW	28	82		
Aug 30 69	S	82	64	73	69	+3	+75	18		8	M P P			4.53				30.20	30.05	68%	63	57	60	SSE	3.6	SSE	14	82		
Aug 31 69	S	84	64	74	64	+5	+80	20		9	M M M			4.53				30.19	30.05	79%	70	62	66	WSW	6.2	WSW	15	89	F	
AVG		81	65	73	69	+3	+52	16	0	8				.14				29.91		71%	61.74		SW	6.82	SW	20	83			
MAX		88	72	78	75	+8	+80	25	1	13				1.61	.67			30.28	30.09	87%	73	70	72	WSW	12.8	SW	37	95		
MIN		73	54	64	56	-6	+3	7										29.70	29.47	55%	46	40	43	SW	2.7	ENE	13			

Number Of Days - Aug 1969

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC										
Norm	2	≥90	≥70	8	≥70	11	≥70	1	None	22	None	31	W <3	2	CL	3	F	14	
>0	24	≥80	22	≥60	25	≥60	25	≥60	17	Trace	1	Trace	W <5	10	PC	15	HF		
≥+5	10	≥70	31	≥50	31	≥50	30	≥50	26	≥.01	9	≥.01	W <10	24	OV	13	HZ	6	
≥+10		≥60	31	<50		≥40	31	≥40	31	≥.10	7	≥.1	W ≥10	7			TS	5	
<0	5	≥50	31	<40		<40		<30		≥.20	6	≥.2	W ≥13	1			IP		
≤-5	2	<50		<30		<30		<20		≥.30	6	≥.3	G <20	18			Z		
≤-10		<40		<20		<20		<10		≥.40	5	≥.4	G <30	28					
		<30		<10		<10		≤0		≥.50	3	≥.5	G ≥30	3			THI ≥100		
		<20		≤0		≤0		≤-10		≥.75	1	≥.6	G ≥40				THI ≥90	2	
		≤32		≤32		≤32		≤32		≥1.00	1	≥.9	G ≥50				THI ≥85	14	
																		THI ≥80	22

TEMPERATURES	
Mean	73.16
Normal	70.6
Departure	+2.56
August 68	70.77
Avg High	81.03
Normal	78.5
Departure	+2.5
Avg Low	64.90
Normal	62.1
Departure	+2.8
Total Dep	+80
August 68	+6

LIQUID PRECIP	
Month	4.22
Normal	3.87
Departure	+3.35
% Of Norm	109%
August 68	.44
Year	24.34
Year Norm	27.62
Year Dep	-3.28
% Of Norm	88%
August 68	24.36

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
August 68	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
August 68	0.0

HEATING DD	
Month	1
Normal	5
Departure	-4
% Of Norm	20%
August 68	7
Season	2
Seas Norm	5
Seas Dep	-3
% Of Norm	40%
August 68	7

COOLING DD	
Month	254
Normal	179
Departure	+75
% Of Norm	142%
August 68	186
Year	523
Year Norm	467
Year Dep	+56
% Of Norm	112%
August 68	447

SKY	
C	9%
P	38%
H	1%
M	33%
O	19%
F	
SS	58%
68	42%
Lq	29%
68	29%
Sn	
68	

Remnants of TS Anna on 4th

AUGUST 1969 WEATHER DATA - NEWPORT, RHODE ISLAND