

AUGUST 1962 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
Aug 1 62	W	76	65	71	66	-1	-1	11	6	O	O	M	.01	.01	.01		29.91	29.78	91%	72	63	68	SE	5.2	SE	17	79	FT
Aug 2 62	T	82	63	73	67	+1	+0	19	8	P	P	P			.01		30.05	29.88	67%	64	54	59	N	6.4	S	23	82	FT
Aug 3 62	F	80	62	71	63	-1	-1	18	6	P	M	M			.01		30.09	29.89	78%	65	58	62	SSW	7.6	S	25	82	F
Aug 4 62	S	77	64	71	65	+0	-1	13	6	F	M	M			.01		30.04	29.90	75%	65	54	60	SSE	5.8	SSE	19	77	X
Aug 5 62	S	79	62	71	66	+0	-1	17	6	P	C	P			.01		30.02	29.91	79%	68	57	63	SSE	6.4	SSE	22	81	F
Aug 6 62	M	82	69	76	69	+5	+4	13	11	M	H	P			.01		30.03	29.92	79%	70	67	69	SSW	7.9	S	22	86	F
Aug 7 62	T	83	72	78	72	+7	+11	11	13	F	O	O	.01	.01	.02		29.92	29.63	83%	72	69	71	SSW	12.4	SSW	33	90	XH
Aug 8 62	W	88	70	79	75	+8	+19	18	14	M	P	O	.39	.14	.41		29.72	29.59	75%	72	64	68	WSW	7.3	N	22	93	FH
Aug 9 62	T	76	61	69	70	-2	+17	15	4	O	O	O	.02	.01	.43		29.98	29.72	83%	67	50	59	NE	8.3	NE	26	77	FT
Aug 10 62	F	63	59	61	61	-10	+7	4	4	O	F	O	.35	.13	.78		30.00	29.78	93%	59	56	58	NNE	8.1	NNE	25	63	X
Aug 11 62	S	67	59	63	59	-8	-1	8	2	O	O	O	.01	.01	.79		30.03	29.82	88%	61	57	59	NNE	2.5	NNE	14	67	F
Aug 12 62	S	77	58	68	63	-3	-4	19	3	P	P	M			.79		30.05	29.88	77%	61	56	59	ESE	2.6	ESE	16	77	FT
Aug 13 62	M	72	62	67	62	-4	-8	10	2	M	P	P			.79		30.02	29.89	80%	62	58	60	SSE	3.3	SSE	20	72	FT
Aug 14 62	T	78	64	71	64	+0	-8	14	6	O	M	P		T	.79		29.91	29.78	78%	69	55	62	SSE	7.3	WSW	28	78	F
Aug 15 62	W	81	58	70	65	-1	-9	23	5	C	P	C			.79		30.03	29.91	69%	61	54	58	SW	4.7	SW	18	81	FT
Aug 16 62	T	80	59	70	62	-1	-10	21	5	C	P	M			.79		30.01	29.87	76%	65	57	61	SSW	6.5	SSE	22	82	F
Aug 17 62	F	81	68	75	68	+5	-5	13	10	O	M	O	.02	.01	.81		29.87	29.72	81%	68	63	66	SSW	8.1	W	33	84	FT
Aug 18 62	S	72	59	66	68	-4	-9	13	1	O	P	P	.48	.20	1.29		29.98	29.75	69%	63	51	57	WNW	7.2	WSW	22	72	F
Aug 19 62	S	79	54	67	61	-3	-12	25	2	P	M	P			1.29		30.01	29.98	69%	63	49	56	W	7.6	N	25	79	F
Aug 20 62	M	78	65	72	65	+2	-10	13	7	M	M	O	.02	.01	1.31		30.01	29.75	85%	72	62	67	SSW	8.2	SSW	33	81	FT
Aug 21 62	T	85	69	77	73	+7	-3	16	12	O	M	P	.05	.02	1.36		29.86	29.74	79%	72	54	63	W	6.3	W	22	90	FH
Aug 22 62	W	76	60	68	69	-2	-5	16	3	C	M	P			1.36		30.17	29.84	79%	67	49	58	NNE	6.4	NE	23	77	FT
Aug 23 62	T	76	55	66	60	-4	-9	21	1	C	P	M			1.36		30.29	30.17	74%	56	53	55	NNE	5.1	ENE	20	76	FT
Aug 24 62	F	73	53	63	58	-7	-16	20	2	C	P	C			1.36		30.32	30.19	77%	57	50	54	SSW	5.3	SSW	21	73	FT
Aug 25 62	S	76	53	65	56	-5	-21	23		P	P	C			1.36		30.27	30.16	78%	61	51	56	SSW	6.5	SSW	24	76	FT
Aug 26 62	S	80	58	69	60	-1	-22	22	4	P	P	M			1.36		30.21	30.10	81%	69	56	63	SSW	6.3	SSW	23	82	F
Aug 27 62	M	85	59	72	68	+2	-20	26	7	O	M	O			1.36		30.12	29.97	77%	71	56	64	SSE	3.5	SE	17	89	F
Aug 28 62	T	73	66	70	70	+0	-20	7	5	O	O	O	.41	.17	1.77		29.97	29.67	95%	71	65	68	ENE	8.0	SE	23	74	X
Aug 29 62	W	70	65	68	67	-2	-22	5	3	O	O	O	1.58	.39	3.35		29.73	29.56	94%	68	64	66	NNE	17.3	NNE	42	70	X
Aug 30 62	T	73	64	69	67	-1	-23	9	4	O	O	P	.01	.01	3.36		30.01	29.73	84%	66	61	64	NNE	9.0	NNE	29	73	FT
Aug 31 62	F	76	64	70	66	+1	-22	12	5	O	O	M			3.36		30.07	29.94	85%	67	62	65	NE	3.7	NNE	15	77	F
AVG		77	62	70	65	-1	-7	15	0	5			.11				29.94		80%	61.60		SSW	6.80	SSW	23	79		
MAX		88	72	79	75	+8	+19	26	4	14			1.58	.39			30.32	30.19	95%	72	69	71	NNE	17.3	NNE	42	93	
MIN		63	53	61	56	-10	-23	4									29.72	29.56	67%	56	49	54	NNE	2.5	NNE	14		

Number Of Days - Aug 1962

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC								
Norm	4	≥90	≥70	2	≥70	8	≥70	None	18	None	31	W <3	3	CL	2	F	15
>0	9	≥80	≥60	11	≥60	28	≥60	10	Trace	1	Trace	W <5	9	PC	12	HF	5
≥+5	5	≥70	≥50	31	≥50	31	≥50	29	≥.01	13	≥0.1	W <10	29	OV	17	HZ	3
≥+10		≥60	<50		≥40	31	≥40	31	≥.10	5	≥1	W ≥10	2			TS	3
<0	18	≥50	<40		<40		<30		≥.20	5	≥2	W ≥13	1			IP	
≤-5	4	<50	<30		<30		<20		≥.30	5	≥3	G <20	7			Z	
≤-10	1	<40	<20		<20		<10		≥.40	3	≥4	G <30	27			THI ≥100	
		<30	<10		<10		≤0		≥.50	1	≥5	G ≥30	4			THI ≥90	3
		<20	≤0		≤0		≤-10		≥.75	1	≥6	G ≥40	1			THI ≥85	5
		≤32	≤32		≤32		≤32		≥1.00	1	≥9	G ≥50				THI ≥80	13

TEMPERATURES	
Mean	69.87
Normal	70.6
Departure	-0.73
August 61	71.48
Avg High	77.2
Normal	78.5
Departure	-1.3
Avg Low	61.90
Normal	62.1
Departure	+1.8
Total Dep	-22
August 61	+28

LIQUID PRECIP	
Month	3.36
Normal	3.87
Departure	-.51
% Of Norm	87%
August 61	3.98
Year	25.89
Year Norm	27.62
Year Dep	-1.73
% Of Norm	94%
August 61	30.11

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
August 61	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
August 61	0.0

HEATING DD	
Month	8
Normal	5
Departure	+3
% Of Norm	160%
August 61	0
Season	15
Seas Norm	5
Seas Dep	+10
% Of Norm	300%
August 61	0

COOLING DD	
Month	159
Normal	179
Departure	-20
% Of Norm	89%
August 61	201
Year	387
Year Norm	467
Year Dep	-80
% Of Norm	83%
August 61	451

SKY	
C	10%
P	30%
H	1%
M	23%
O	33%
F	3%
SS	45%
61	39%
Lq	42%
61	26%
Sn	
61	

Remnants of TS Alma on 28th & 29th

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