

AUGUST 1973 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	SMMH	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	DIR	DIR	DIR	DIR				
Aug 1 73	W	82	62	72	65	+0	+0	20	7	O	M	M			.00		30.03	29.75	84%	70	60	65	S	4.8	S	16	86	F					
Aug 2 73	T	78	70	74	71	+2	+2	8	9	O	O	O	.01	.01	.01		29.94	29.73	92%	73	68	71	S	10.0	S	27	78	F					
Aug 3 73	F	79	70	75	72	+3	+5	9	10	F	O	O			.01		29.95	29.74	93%	74	69	72	S	4.0	SSE	14	80	XH					
Aug 4 73	S	86	70	78	74	+6	+11	16	13	O	P	P			.01		29.99	29.85	73%	73	63	68	WNW	4.8	NW	14	89	F					
Aug 5 73	S	86	66	76	70	+4	+15	20	11	C	P	C			.01		30.02	29.94	59%	63	56	60	NNW	5.6	NNW	15	86						
Aug 6 73	M	84	63	74	67	+2	+17	21	9	P	P	P			.01		30.05	29.98	62%	61	58	60	W	3.0	NW	12	84						
Aug 7 73	T	82	66	74	67	+2	+19	16	9	P	P	P			.01		30.08	30.02	64%	66	57	62	WSW	7.4	WSW	21	83						
Aug 8 73	W	81	69	75	71	+3	+22	12	10	P	M	O			.01		30.08	29.98	78%	69	66	68	SSW	4.9	S	15	84						
Aug 9 73	T	84	69	77	72	+5	+27	15	12	O	O	O			.01		29.98	29.82	78%	70	64	67	SW	6.0	WSW	19	88						
Aug 10 73	F	82	70	76	72	+4	+31	12	11	O	H	C			.01		29.91	29.72	73%	72	67	70	SW	5.8	SW	18	85						
Aug 11 73	S	80	71	76	72	+4	+35	9	11	O	M	O			.01		29.94	29.73	78%	73	69	71	SSW	4.4	WSW	13	83	F					
Aug 12 73	S	84	69	77	72	+6	+41	15	12	P	O	O			.01		29.91	29.69	69%	72	62	67	W	7.8	WSW	20	86	F					
Aug 13 73	M	84	66	75	72	+4	+45	18	10	P	P	P			.01		29.91	29.68	61%	62	58	60	N	5.5	N	15	84						
Aug 14 73	T	82	65	74	69	+3	+48	17	9	P	M	O			.01		29.96	29.81	73%	67	60	64	SE	2.4	SSE	10	84						
Aug 15 73	W	74	65	70	67	-1	+47	9	5	O	O	O	2.69	.63	2.70		29.94	29.77	96%	73	64	69	ENE	9.7	ENE	27	75	F					
Aug 16 73	T	75	64	70	65	-1	+46	11	5	O	O	P	.01	.01	2.71		30.12	29.93	84%	64	61	63	ENE	4.5	NNE	16	75	F					
Aug 17 73	F	76	60	68	64	-3	+43	16	3	M	M	O			2.71		30.19	30.04	84%	67	59	63	SSW	4.8	SSE	15	76	F					
Aug 18 73	S	76	63	70	67	+0	+43	13	5	M	O	O			2.71		30.15	30.00	82%	67	61	64	S	4.7	S	15	76	F					
Aug 19 73	S	76	62	69	66	-1	+42	14	4	M	O	P			2.71		30.06	29.91	81%	64	60	62	ENE	4.9	ENE	15	76	F					
Aug 20 73	M	77	61	69	62	-1	+41	16	4	M	O	M	.10	.03	2.81		30.01	29.84	78%	62	59	61	NE	3.7	E	10	77	F					
Aug 21 73	T	75	57	66	62	-4	+37	18	1	M	P	M			2.81		30.07	29.89	79%	62	56	59	SE	2.7	SE	10	75	F					
Aug 22 73	W	69	61	65	63	-5	+32	8		O	O	M	.09	.05	2.90		30.03	29.84	93%	67	58	63	NE	4.0	NE	14	69	F					
Aug 23 73	T	72	58	65	61	-5	+27	14		P	M	M			2.90		30.07	29.94	77%	60	53	57	WNW	2.9	SE	13	72	F					
Aug 24 73	F	77	60	69	60	-1	+26	17	4	O	P	M			2.90		30.17	30.00	71%	61	56	59	SW	3.4	SW	13	77						
Aug 25 73	S	75	69	72	69	+2	+28	6	7	M	P	P			2.90		30.17	30.02	73%	60	56	58	SSW	4.4	SSW	16	75						
Aug 26 73	S	80	65	73	69	+4	+32	15	8	P	P	M			2.90		30.08	29.94	73%	67	62	65	W	4.2	W	14	82						
Aug 27 73	M	82	69	76	69	+7	+39	13	11	O	M	F			2.90		30.04	29.88	82%	73	67	70	SW	3.6	WSW	13	88	XT					
Aug 28 73	T	87	70	79	70	+10	+49	17	14	O	M	H			2.90		29.91	29.70	82%	75	65	70	WSW	7.0	WSW	21	100	FH					
Aug 29 73	W	89	68	79	71	+10	+59	21	14	P	C	C			2.90		30.01	29.86	63%	71	62	67	WSW	5.3	WNW	14	93	H					
Aug 30 73	T	94	70	82	72	+14	+73	24	17	P	P	C			2.90		30.04	29.90	66%	70	66	68	NW	7.8	NW	19	103	H					
Aug 31 73	F	93	70	82	74	+14	+87	23	17	C	C	M			2.90		30.14	29.97	70%	72	67	70	ESE	4.1	ESE	21	104	HT					
AVG		81	66	73	68	+3	+34	15	8				.09				29.95		76%	64.66		S	5.10	WSW	16	83							
MAX		94	71	82	74	+14	+87	24	17				2.69	.63			30.19	30.04	96%	75	69	72	S	10.0	S	27	104						
MIN		69	57	65	60	-5	+0	6									29.91	29.68	59%	60	53	57	SE	2.4	SSE	10							

Number Of Days - Aug 1973

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC										
Norm	2	≥90	2	≥70	8	≥70	14	≥70	None	26	None	31	W <3	5	CL	2	F	15	
>0	20	≥80	18	≥60	29	≥60	31	≥60	20	Trace	3	Trace	W <5	21	PC	9	HF	2	
≥+5	8	≥70	30	≥50	31	≥50	31	≥50	31	≥.01	5	≥ 0.1	W <10	29	OV	20	HZ	5	
≥+10	4	≥60	31	<50		≥40	31	≥40	31	≥.10	2	≥ 1	W ≥10	2			TS	2	
<0	9	≥50	31	<40		<40		<30		≥.20	1	≥ 2	W ≥13				IP		
≤-5	2	<50		<30		<30		<20		≥.30	1	≥ 3	G <20	25			Z		
≤-10		<40		<20		<20		<10		≥.40	1	≥ 4	G <30	31					
		<30		<10		<10		≤0		≥.50	1	≥ 5	G ≥30				THI ≥100	3	
		<20		≤0		≤0		≤-10		≥.75	1	≥ 6	G ≥40				THI ≥90	4	
		≤32		≤32		≤32		≤32		≥ 1.00	1	≥ 9	G ≥50				THI ≥85	11	
																		THI ≥80	19

TEMPERATURES	
Mean	73.45
Normal	70.6
Departure	+2.85
August 72	70.00
Avg High	80.68
Normal	78.0
Departure	+2.7
Avg Low	65.74
Normal	63.1
Departure	+2.6
Total Dep	+87
August 72	-20

LIQUID PRECIP	
Month	2.90
Normal	3.31
Departure	-0.41
% Of Norm	88%
August 72	2.57
Year	34.02
Year Norm	28.73
Year Dep	+5.29
% Of Norm	118%
August 72	36.23

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
August 72	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
August 72	0.0

HEATING DD	
Month	0
Normal	7
Departure	-7
% Of Norm	0%
August 72	7
Season	0
Seas Norm	7
Seas Dep	-7
% Of Norm	0%
August 72	16

COOLING DD	
Month	262
Normal	199
Departure	+63
% Of Norm	132%
August 72	162
Year	574
Year Norm	518
Year Dep	+56
% Of Norm	111%
August 72	371

SKY	
C	9%
P	29%
H	2%
M	24%
O	34%
F	2%
SS	35%
72	48%
Lq	16%
72	16%
Sn	
72	

Remnants of TS Alfa on 2nd

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