

AUGUST 1974 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	H	LOW	MN	HI	LO			M	AVG	GUST	
Aug 1 74	T	82	62	72	69	+0	+0	20	7	P	P	P			.00			30.01	29.91	62%	64	54	59	W	8.5	WSW	22	82	
Aug 2 74	F	80	65	73	68	+1	+1	15	8	P	P	M			.00			30.10	29.99	72%	70	62	66	SSW	5.7	SSW	18	82	
Aug 3 74	S	80	70	75	72	+3	+4	10	10	O	M	O	.04	.02	.04			30.08	29.96	80%	72	67	70	SW	11.8	SW	33	83	FHT
Aug 4 74	S	80	71	76	74	+4	+8	9	11	M	M	O	T	T	.04			30.01	29.89	74%	72	64	68	SW	14.0	SW	35	83	H
Aug 5 74	M	78	68	73	71	+1	+9	10	8	O	O	M	.22	.12	.26			29.95	29.79	72%	70	60	65	WSW	8.8	WSW	24	79	F
Aug 6 74	T	81	61	71	68	-1	+8	20	6	P	M	M			.26			30.14	29.95	68%	61	56	59	W	3.8	NW	13	82	
Aug 7 74	W	77	62	70	64	-2	+6	15	5	M	O	M	.02	.01	.28			30.22	30.08	76%	60	57	59	S	3.1	S	12	77	F
Aug 8 74	T	83	59	71	62	-1	+5	24	6	P	O	O	.43	.09	.71			30.14	29.92	74%	64	58	61	WSW	7.1	WSW	22	84	X
Aug 9 74	F	75	63	69	71	-3	+2	12	4	M	O	O			.71			30.18	29.97	79%	63	57	60	NE	7.4	NE	21	75	
Aug 10 74	S	75	57	66	63	-6	-4	18	1	O	P	C			.71			30.22	30.06	65%	57	47	52	NE	11.2	NE	33	75	
Aug 11 74	S	79	55	67	57	-5	-9	24	2	C	C	C			.71			30.25	30.07	60%	52	47	50	N	4.5	N	14	79	
Aug 12 74	M	83	57	70	59	-1	-10	26	5	C	C	C			.71			30.14	29.96	62%	55	48	52	SSW	2.3	SSW	13	83	
Aug 13 74	T	85	58	72	59	+1	-9	27	7	C	P	M			.71			30.02	29.82	62%	55	50	53	ENE	5.0	ENE	20	85	
Aug 14 74	W	90	60	75	60	+4	-5	30	10	M	P	M			.71			29.96	29.81	63%	67	55	61	NNW	4.1	NW	16	92	
Aug 15 74	T	80	63	72	68	+1	-4	17	7	P	P	M			.71			30.17	29.96	57%	59	50	55	N	3.7	N	14	80	
Aug 16 74	F	77	58	68	63	-3	-7	19	3	P	P	P			.71			30.19	29.96	59%	65	46	56	SSW	4.1	WSW	18	77	
Aug 17 74	S	77	66	72	68	+1	-6	11	7	M	O	O			.71			30.02	29.73	82%	70	64	67	SSW	9.1	SSW	28	78	F
Aug 18 74	S	82	67	75	71	+5	-1	15	10	M	O	P			.71			29.87	29.67	78%	69	62	66	WNW	4.2	NNW	14	85	F
Aug 19 74	M	87	64	76	67	+6	+5	23	11	M	M	M			.71			30.04	29.84	62%	63	56	60	SE	3.3	SE	13	88	
Aug 20 74	T	83	63	73	66	+3	+8	20	8	P	M	O			.71			30.23	30.00	68%	66	59	63	ESE	2.4	S	13	84	
Aug 21 74	W	81	63	72	65	+2	+10	18	7	O	M	P			.71			30.34	30.19	75%	65	56	61	S	3.5	SSW	14	82	F
Aug 22 74	T	80	60	70	63	+0	+10	20	5	M	M	O			.71			30.28	30.11	77%	68	55	62	SSE	4.4	SSE	16	82	F
Aug 23 74	F	76	70	73	70	+3	+13	6	8	O	O	O	.25	.20	.96			30.16	29.92	86%	72	67	70	SSW	3.2	SE	11	77	FT
Aug 24 74	S	82	71	77	72	+7	+20	11	12	O	M	M			.96			30.09	29.83	73%	69	62	66	W	6.0	WSW	18	83	F
Aug 25 74	S	80	65	73	71	+3	+23	15	8	P	P	P			.96			30.16	29.93	64%	62	53	58	N	5.9	NNW	22	81	
Aug 26 74	M	74	64	69	67	+0	+23	10	4	O	M	M			.96			30.18	30.05	74%	62	54	58	S	6.3	S	18	74	
Aug 27 74	T	78	65	72	65	+3	+26	13	7	O	O	M			.96			30.06	29.88	74%	69	57	63	SSW	11.3	SSW	32	79	
Aug 28 74	W	77	71	74	73	+5	+31	6	9	O	O	O			.96			29.97	29.77	82%	71	68	70	SSW	7.2	SSW	24	77	FH
Aug 29 74	T	74	67	71	73	+2	+33	7	6	O	O	F	.17	.07	1.13			29.97	29.78	95%	71	64	68	NNE	5.1	NNE	17	74	X
Aug 30 74	F	81	65	73	67	+5	+38	16	8	F	O	O	.76	.25	1.89			29.90	29.77	92%	72	63	68	NNE	5.2	NNE	21	86	FT
Aug 31 74	S	74	64	69	65	+1	+39	10	4	O	M	M	.08	.04	1.97			29.92	29.81	85%	66	62	64	S	5.6	SE	18	74	F
AVG		80	64	72	67	+1	+9	16	7				.06					30.01	72%	61.31	SSW	6.06	SSW	20	81				
MAX		90	71	77	74	+7	+39	30	12				.76	.25				30.34	30.19	95%	72	68	70	SW	14.0	SW	35	92	
MIN		74	55	66	57	-6	-10	6	1									29.87	29.67	57%	52	46	50	SSW	2.3	SE	11		

Number Of Days - Aug 1974

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	3	≥90	1	≥70	5	≥70	9	≥70	None	23	None	31	W <3	5	CL	2	F	12
>0	20	≥80	18	≥60	25	≥60	26	≥60	Trace	1	Trace		W <5	16	PC	7	HF	2
≥+5	5	≥70	31	≥50	31	≥50	31	≥50	≥.01	8	≥0.1		W <10	27	OV	22	HZ	3
≥+10		≥60	31	<50		≥40	31	≥40	≥.10	5	≥1		W ≥10	4			TS	3
<0	8	≥50	31	<40		<40		<30	≥.20	4	≥2		W ≥13	1			IP	
≤-5	2	<50		<30		<30		<20	≥.30	2	≥3		G <20	18			Z	
≤-10		<40		<20		<20		<10	≥.40	2	≥4		G <30	27	THI ≥100			
		<30		<10		<10		≤0	≥.50	1	≥5		G ≥30	4	THI ≥90			
		<20		≤0		≤-10		≥-.75	1		≥6		G ≥40		THI ≥85			
		≤32		≤32		≤32		≥1.00			≥9		G ≥50		THI ≥80			

TEMPERATURES	
Mean	71.90
Normal	70.6
Departure	+1.30
August 73	73.45
Avg High	79.71
Normal	78.0
Departure	+1.7
Avg Low	63.68
Normal	63.1
Departure	+0.6
Total Dep	+39
August 73	+87

LIQUID PRECIP	
Month	1.97
Normal	3.31
Departure	-1.34
% Of Norm	60%
August 73	2.90
Year	22.52
Year Norm	28.73
Year Dep	-6.21
% Of Norm	78%
August 73	34.02

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
August 73	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
August 73	0.0

HEATING DD	
Month	0
Normal	7
Departure	-7
% Of Norm	0%
Aug 73	0
Season	2
Seas Norm	7
Seas Dep	-5
% Of Norm	29%
Aug 73	0

COOLING DD	
Month	214
Normal	199
Departure	+15
% Of Norm	108%
August 73	262
Year	453
Year Norm	518
Year Dep	-65
% Of Norm	87%
August 73	574

SKY	
C	9%
P	23%
H	
M	32%
O	34%
F	2%
SS	29%
73	35%
Lq	26%
73	16%
Sn	
73	

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