

AUGUST 1965 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		
Aug 1 65	S	75	54	65	60	-7	-7	21			M M O			.00				30.08	29.82	65%	58	50	54	SSE	7.0	SSW	27	75	
Aug 2 65	M	71	60	66	68	-6	-13	11	1		O O O	2.50	1.06	2.50				29.84	29.67	88%	65	57	61	ESE	8.5	SSW	30	71	FT
Aug 3 65	T	76	61	69	62	-3	-16	15	4		O M C	.10	.05	2.60				29.85	29.63	72%	62	53	58	WSW	6.2	S	22	76	F
Aug 4 65	W	76	60	68	62	-3	-19	16	3		C P P			2.60				30.16	29.85	62%	55	53	54	WNW	8.1	NW	24	76	
Aug 5 65	T	75	61	68	68	-3	-22	14	3		O O C	T	T	2.60				30.12	29.99	68%	57	53	55	SSW	3.9	SSW	13	75	
Aug 6 65	F	76	61	69	61	-2	-24	15	4		P P C			2.60				30.08	29.96	67%	64	53	59	SW	9.1	SW	28	76	
Aug 7 65	S	78	66	72	69	+1	-23	12	7		M P P			2.60				30.11	29.85	75%	69	61	65	S	6.8	S	24	80	F
Aug 8 65	S	78	68	73	71	+2	-21	10	8		P M M			2.60				30.07	29.83	66%	67	63	65	SW	10.6	SSW	33	79	
Aug 9 65	M	80	69	75	73	+4	-17	11	10		O O O			2.60				30.01	29.75	82%	71	66	69	SW	9.6	SSW	29	83	FH
Aug 10 65	T	78	70	74	75	+3	-14	8	9		O M M	T	T	2.60				29.97	29.60	75%	72	68	70	S	5.5	S	23	81	H
Aug 11 65	W	82	67	75	73	+4	-10	15	10		M M O			2.60				30.01	29.85	71%	68	60	64	SE	4.1	SSE	16	83	
Aug 12 65	T	79	63	71	69	+0	-10	16	6		P P C			2.60				30.04	29.86	64%	63	54	59	SSW	7.5	SW	25	79	
Aug 13 65	F	83	66	75	72	+4	-6	17	10		P P M			2.60				29.96	29.72	61%	63	59	61	W	4.4	WSW	15	84	
Aug 14 65	S	82	65	74	75	+3	-3	17	9		M P M			2.60				30.03	29.79	75%	67	61	64	ENE	2.7	SSE	16	85	F
Aug 15 65	S	80	63	72	68	+1	-2	17	7		M P C			2.60				30.00	29.86	72%	67	60	64	SW	6.7	SW	24	81	X
Aug 16 65	M	83	69	76	69	+5	+3	14	11		P P P			2.60				29.93	29.81	69%	68	65	67	S	6.2	S	22	85	H
Aug 17 65	T	79	70	75	73	+5	+8	9	10		M P M			2.60				29.93	29.79	77%	69	66	68	SSW	6.6	S	23	80	FH
Aug 18 65	W	80	74	77	74	+7	+15	6	12		M P O			2.60				29.88	29.72	69%	70	66	68	SSW	3.7	SSE	16	82	H
Aug 19 65	T	81	71	76	75	+6	+21	10	11		O O O			2.60				29.78	29.58	75%	70	66	68	S	9.4	SSW	29	83	H
Aug 20 65	F	83	67	75	71	+5	+26	16	10		O P P	.30	.26	2.90				29.90	29.78	71%	67	51	59	NNW	3.6	NNW	18	85	T
Aug 21 65	S	77	57	67	67	-3	+23	20	2		P P M			2.90				30.29	29.90	62%	61	48	55	SE	1.6	SE	12	77	
Aug 22 65	S	74	64	69	64	-1	+22	10	4		O O O	.35	.07	3.25				30.27	29.90	88%	67	61	64	ESE	6.6	SE	22	74	F
Aug 23 65	M	81	62	72	65	+2	+24	19	7		O P P	.22	.09	3.47				29.98	29.75	71%	65	52	59	WNW	5.6	NW	23	81	F
Aug 24 65	T	78	52	65	62	-5	+19	26	7		C P P			3.47				30.04	29.82	64%	57	46	52	SE	3.1	SE	14	78	
Aug 25 65	W	78	56	67	59	-3	+16	22	2		P M M			3.47				30.02	29.89	65%	58	51	55	SSE	6.7	SSE	23	78	
Aug 26 65	T	72	62	67	64	-3	+13	10	2		M O O	.15	.07	3.62				29.99	29.82	87%	65	56	61	SE	6.3	SE	24	72	F
Aug 27 65	F	81	65	73	66	+3	+16	16	8		O M P			3.62				29.82	29.65	76%	67	63	65	W	6.4	SW	22	83	F
Aug 28 65	S	84	66	75	72	+5	+21	18	10		P O M	.23	.12	3.85				29.75	29.51	72%	67	44	56	SSW	10.2	SW	32	87	
Aug 29 65	S	73	51	62	66	-8	+13	22	3		C M P	.01	.01	3.86				30.03	29.75	56%	44	35	40	WNW	10.9	WNW	28	73	
Aug 30 65	M	67	50	59	52	-11	+2	17	6		C C C			3.86				30.14	29.95	51%	39	31	35	W	11.1	WNW	35	67	
Aug 31 65	T	65	41	53	50	-16	-14	24	12		P O O			3.86				30.28	30.14	59%	49	33	41	SE	4.9	SE	19	65	
AVG		78	62	70	67	-0	+1	15	1	6				.12				29.91	70%	58.97	SSW	6.57	SSW	23	79				
MAX		84	74	77	75	+7	+26	26	12	12				2.50	1.06			30.29	30.14	88%	72	68	70	W	11.1	WNW	35	87	
MIN		65	41	53	50	-16	-24	6										29.75	29.51	51%	39	31	35	SE	1.6	SE	12		

Number Of Days - Aug 1965

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC								
Norm	1	≥90	≥70	4	≥70	4	≥70	None	23	None	31	W <3	3	CL	1	F	10
>0	16	≥80	≥60	24	≥60	23	≥60	13	Trace	2	Trace	W <5	9	PC	12	HF	1
≥+5	6	≥70	≥50	30	≥50	28	≥50	25	≥.01	8	≥0.1	W <10	26	OV	18	HZ	6
≥+10		≥60	<50	1	≥40	30	≥40	28	≥.10	7	≥1	W ≥10	5			TS	2
<0	14	≥50	<40		<40	1	<30		≥.20	5	≥2	W ≥13				IP	
≤-5	6	<50	<30	<30	<30	<20	≥.30	3	≥.30	3	≥3	G <20	9			Z	
≤-10	2	<40	<20	<20	<20	<10	≥.40	1	≥.40	1	≥4	G <30	27			THI ≥100	
		<30	<10	<10	<10	≤0	≥.50	1	≥.50	1	≥5	G ≥30	4			THI ≥90	
		<20	≤0	≤0	≤-10	≥.75	1	1	≥.75	1	≥6	G ≥40				THI ≥85	4
		≤32	≤32	≤32	≤32	1	≥1.00	1	≥1.00	1	≥9	G ≥50				THI ≥80	15

TEMPERATURES	
Mean	70.13
Normal	70.6
Departure	-0.47
August 64	66.10
Avg High	77.58
Normal	78.5
Departure	-0.9
Avg Low	62.29
Normal	62.1
Departure	+0.2
Total Dep	-14
August 64	-139

LIQUID PRECIP	
Month	3.86
Normal	3.87
Departure	-.01
% Of Norm	100%
August 64	1.28
Year	19.65
Year Norm	27.62
Year Dep	-7.97
% Of Norm	71%
August 64	23.84

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
August 64	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
August 64	0.0

HEATING DD	
Month	21
Normal	5
Departure	+16
% Of Norm	420%
August 64	27
Season	22
Seas Norm	5
Seas Dep	+17
% Of Norm	440%
August 64	34

COOLING DD	
Month	180
Normal	179
Departure	+1
% Of Norm	101%
August 64	61
Year	384
Year Norm	467
Year Dep	-83
% Of Norm	82%
August 64	273

SKY	
C	12%
P	33%
H	
M	26%
O	29%
F	
SS	42%
64	48%
Lq	26%
64	39%
Sn	
64	