AUGUST 1966 WEATHER DATA - NEWPORT, RHODE ISLAND

		TEMPERATURE							DD		SKY			PRECIPITATION						BAROM		RH	DEW PT			WINDS					
DATE		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 66	M	82	56	69	61	-3	-3	26		4	C	C	P			.00				29.96	29.81	59%	60	49	55	W	4.8	W	17	83	
Aug 2 66	T	77	66	72	66	+0	-3	11		7	O	O	O			.00				29.81	29.66	77%	64	60	62	SSW	10.3	SSW	33	77	
Aug 3 66	W	79	61	70	70	-2	-5	18		5	O	C	C	.01	.01	.01				29.85	29.63	64%	65	47	56	WNW	8.2	NW	27	80	T
Aug 4 66	T	78	53	66	62	-5	-10	25		1	C	C	O			.01				30.07	29.82	55%	54	46	50	SSW	5.7	SW	18	78	
Aug 5 66	F	75	62	69	64	-2	-12	13		4	O	O	O			.01				29.97	29.83	71%	60	54	57	S	3.4	SSE	11	75	
Aug 6 66	S	84	60	72	64	+1	-11	24		7	M	P	C			.01				29.95	29.82	65%	63	54	59	SE	5.0	SE	14	86	
Aug 7 66	S	81	64	73	66	+2	-9	17		8	P	P	O			.01				29.98	29.89	74%	63	56	60	S	6.3	SE	18	83	F
Aug 8 66	M	79	62	71	66	+0	-9	17		6	O	O	P	.10	.05	.11				30.01	29.90	80%	65	59	62	ESE	1.4	ESE	11	79	F
Aug 9 66	T	76	64	70	67	-1	-10	12		5	O	O	O	T	T	.11				30.09	29.96	85%	65	62	64	SSE	5.6	SSE	21	76	F
Aug 10 66	W	81	65	73	67	+2	-8	16		8	O	O	H	.14	.06	.25				30.03	29.80	86%	70	64	67	ESE	3.5	SSW	14	86	F
Aug 11 66	T	77	68	73	68	+2	-6	9		8	M	O	O			.25				29.92	29.72	90%	71	65	68	S	8.7	SSW	26	79	FH
Aug 12 66	F	79	68	74	72	+3	-3	11		9	O	P	P	.02	.02	.27				29.94	29.66	70%	67	51	59	SW	11.7	W	30	80	H
Aug 13 66	S	80	60	70	68	-1	-4	20		5	P	P	P			.27				30.11	29.93	54%	51	45	48	NW	8.0	NNW	24	80	
Aug 14 66	S	76	56	66	63	-5	-9	20		1	P	P	M			.27				30.19	30.01	61%	58	47	53	S	6.9	S	21	76	
Aug 15 66	M	70	60	65	64	-6	-15	10			O	O	O	.27	.12	.54				30.08	29.92	89%	64	56	60	SE	4.2	SE	14	70	F
Aug 16 66	T	74	64	69	65	-2	-17	10		4	O	O	O	.01	.01	.55				30.00	29.78	90%	70	62	66	SSE	4.4	SE	17	74	FT
Aug 17 66	W	81	65	73	70	+3	-14	16		8	O	P	P	.58	.54	1.13				29.87	29.55	76%	68	58	63	W	11.3	WNW	29	83	FT
Aug 18 66	T	84	61	73	67	+3	-11	23		8	C	P	P			1.13				29.94	29.75	63%	61	56	59	W	8.2	WSW	23	85	
Aug 19 66	F	81	64	73	69	+3	-8	17		8	P	P	O			1.13				29.96	29.73	63%	64	59	62	WSW	6.3	WSW	19	82	
Aug 20 66	S	80	66	73	75	+3	-5	14		8	M	P	P			1.13				30.04	29.95	63%	62	52	57	N	5.2	N	17	80	
Aug 21 66	S	78	62	70	66	+0	-5	16		5	P	O	O			1.13				30.06	29.93	72%	61	54	58	S	4.4	S	16	78	
Aug 22 66	M	75	64	70	65	+0	-5	11		5	O	O	O	T	T	1.13				29.99	29.85	87%	71	59	65	SSE	3.3	SSE	15	77	F
Aug 23 66	T	76	63	70	64	+0	-5	13		5	F	O	O			1.13				29.93	29.73	95%	72	61	67	ENE	4.4	ENE	19	78	X
Aug 24 66	W	79	58	69	63	-1	-6	21		4	M	P	P			1.13				29.89	29.83	73%	61	53	57	WNW	6.7	WNW	22	79	F
Aug 25 66	T	76	56	66	60	-4	-10	20		1	M	M	M			1.13				29.93	29.85	65%	56	49	53	SW	5.2	SW	18	76	
Aug 26 66	F	81	59	70	63	+0	-10	22		5	P	P	P			1.13				29.91	29.83	66%	58	53	56	W	4.2	WNW	17	82	
Aug 27 66	S	79	59	69	63	-1	-11	20		4	P	P	P			1.13				29.94	29.85	69%	59	53	56	W	3.8	W	12	79	
Aug 28 66	S	81	62	72	66	+2	-9	19		7	P	C	C			1.13				29.95	29.89	64%	59	55	57	NW	5.3	N	18	81	
Aug 29 66	M	79	61	70	63	+0	-9	18		5	M	P	M			1.13				30.18	29.93	78%	67	55	61	SE	4.9	SE	16	79	F
Aug 30 66	T	82	68	75	70	+5	-4	14		10	F	M	O			1.13				30.08	29.91	77%	70	60	65	SW	6.3	SW	21	85	XH
Aug 31 66	W	83	66	75	73	+6	+2	17		10	P	M	M	.03	.03	1.16				30.02	29.88	73%	67	61	64	E	2.5	E	14	87	T
AVG		79	62	70	66	+0	-8	17		6				.04						29.91		72%	59.37			W	5.81	SE	19	80	
MAX		84	68	75	75	+6	+2	26		10				.58	.54					30.19	30.01	95%	72	65	68	SW	11.7	SSW	33	87	
MIN		70	53	65	60	-6	-17	9												29.81	29.55	54%	51	45	48	ESE	1.4	SSE	11		

Number Of Days - Aug 1966

TEMP DEP		MX TMP		MIN TEMP		MX DEW		MIN DEW		LIQUID		SNOW		WINDS		SKY		SC	
Norm	7	≥90		≥70		≥70	6	≥70		None	23	None	31	W <3	4	CL	2	F	11
>0	12	≥80	13	≥60	24	≥60	24	≥60	8	Trace	2	Trace		W <5	17	PC	14	HF	2
≥+5	2	≥70	31	≥50	31	≥50	31	≥50	25	≥ .01	8	≥ 0.1		W <10	28	OV	15	HZ	3
≥+10		≥60	31	<50		≥40	31	≥40	31	≥ .10	4	≥ 1		W ≥10	3			TS	4
<0	12	≥50	31	<40		<40		<30		≥ .20	2	≥ 2		W ≥13				IP	
≤-5	3	<50		<30		<30		<20		≥ .30	1	≥ 3		G <20	20			Z	
≤-10		<40		<20		<20		<10		≥ .40	1	≥ 4		G <30	29	THI ≥100			
		<30		<10		<10		≤0		≥ .50	1	≥ 5		G ≥30	2	THI ≥90			
		<20		≤0		≤0		≤-10		≥ .75		≥ 6		G ≥40		THI ≥85		5	
		≤32		≤32		≤32		≤32		≥ 1.00		≥ 9		G ≥50		THI ≥80		15	

TEMPERATURES	
Mean	70.65
Normal	70.6
Departure	+0.05
August 65	70.13
Avg High	78.81
Normal	78.5
Departure	+0.3
Avg Low	62.03
Normal	62.1
Departure	-0.1
Total Dep	+2
August 65	-14

LIQUID PRECIP	
Month	1.16
Normal	3.87
Departure	-2.71
% Of Norm	30%
August 65	3.86
Year	20.16
Year Norm	27.62
Year Dep	-7.46
% Of Norm	73%
August 65	19.65

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
August 65	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
August 65	0.0

HEATING DD	
Month	0
Normal	5
Departure	-5
% Of Norm	0%
August 65	21
Season	0
Seas Norm	5
Seas Dep	-5
% Of Norm	0%
August 65	22

COOLING DD	
Month	175
Normal	179
Departure	-4
% Of Norm	98%
August 65	180
Year	450
Year Norm	467
Year Dep	-17
% Of Norm	96%
August 65	384

SKY	
C	11%
P	34%
H	1%
M	14%
O	38%
F	2%
SS	52%
65	42%
Lq	26%
65	26%
Sn	
65	

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