

**JULY 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	DIR			
Jul 1 65	T	81	59	70	64	+0	+0	22		5	M	P	C			.00			30.05	29.92	56%	57	40	49	NNW	8.4	N	28	81	
Jul 2 65	F	74	55	65	59	-5	-5	19			P	P	M			.00			30.11	30.05	58%	52	46	49	S	8.5	SSW	26	74	
Jul 3 65	S	73	60	67	60	-3	-8	13		2	M	O	O	T	T	T		30.05	29.63	78%	62	52	57	S	5.4	S	21	73	T	
Jul 4 65	S	81	58	70	65	-1	-9	23		5	M	P	P	.03	.03	.03		29.99	29.78	67%	60	54	57	SSW	2.1	SSE	15	81	F	
Jul 5 65	M	74	61	68	65	-3	-12	13		3	F	O	O			.03		30.03	29.81	85%	63	56	60	SE	5.8	SE	22	74	X	
Jul 6 65	T	80	63	72	66	+1	-11	17		7	M	P	C	.02	.02	.05		30.07	29.83	59%	63	38	51	WNW	5.4	NNW	22	81	F	
Jul 7 65	W	79	49	64	63	-7	-18	30	1		P	O	O			.05		30.16	30.06	61%	56	42	49	S	6.5	SE	25	79		
Jul 8 65	T	76	61	69	65	-2	-20	15		4	O	M	P	.03	.02	.08		30.06	29.59	74%	65	56	61	WSW	4.8	SSW	17	77	F	
Jul 9 65	F	81	59	70	69	-1	-21	22		5	P	P	P			.08		30.00	29.78	66%	67	52	60	SSE	4.2	SE	18	83	F	
Jul 10 65	S	75	66	71	70	+0	-21	9		6	O	O	O	T	T	.08		29.92	29.70	86%	70	62	66	SSW	4.4	SSW	16	77	F	
Jul 11 65	S	73	65	69	73	-2	-23	8		4	O	O	O	.04	.01	.12		30.06	29.82	88%	67	61	64	WSW	2.3	NNE	12	74		
Jul 12 65	M	81	61	71	65	+0	-23	20		6	O	P	C	.04	.02	.16		30.12	30.01	70%	61	54	58	S	3.5	SSE	15	81		
Jul 13 65	T	78	57	68	61	-3	-26	21		3	P	M	M			.16		30.19	29.98	64%	64	52	58	S	5.6	S	23	79		
Jul 14 65	W	75	67	71	70	+0	-26	8		6	M	P	M			.16		29.98	29.64	69%	67	64	66	SW	11.6	SW	35	77		
Jul 15 65	T	87	66	77	72	+6	-20	21		12	P	M	M			.16		29.83	29.62	63%	67	53	60	W	3.6	W	16	92		
Jul 16 65	F	81	62	72	74	+0	-20	19		7	P	C	C			.16		29.95	29.80	57%	55	50	53	SSE	1.3	SSE	14	81		
Jul 17 65	S	80	62	71	62	-1	-21	18		6	C	P	O			.16		29.94	29.80	63%	65	55	60	S	3.4	SSW	19	82	H	
Jul 18 65	S	75	65	70	70	-2	-23	10		5	O	O	O	.66	.20	.82		29.92	29.76	90%	70	63	67	SE	7.0	SSE	24	77	FHT	
Jul 19 65	M	80	65	73	69	+1	-22	15		8	O	P	P			.82		30.00	29.72	67%	67	45	56	WNW	6.1	WNW	23	81	F	
Jul 20 65	T	79	60	70	65	-2	-24	19		5	P	P	P			.82		30.10	30.00	54%	51	43	47	NW	5.7	NW	22	79		
Jul 21 65	W	79	58	69	62	-3	-27	21		4	C	P	C			.82		30.21	30.04	60%	51	47	49	WSW	4.7	WSW	18	79		
Jul 22 65	T	77	59	68	62	-4	-31	18		3	M	M	O			.82		30.13	29.92	62%	57	51	54	SSW	7.8	SW	29	77		
Jul 23 65	F	73	65	69	67	-3	-34	8		4	M	O	O			.82		29.93	29.84	66%	62	57	60	S	5.1	S	17	73		
Jul 24 65	S	77	66	72	68	+0	-34	11		7	O	M	O			.82		29.86	29.64	76%	70	62	66	SSW	7.2	SSW	26	77	F	
Jul 25 65	S	81	67	74	73	+2	-32	14		9	O	O	M	.16	.11	.98		29.71	29.61	71%	71	59	65	WSW	3.7	W	16	85	FH	
Jul 26 65	M	86	67	77	74	+5	-27	19		12	C	C	M			.98		29.86	29.69	47%	59	47	53	NW	10.5	W	32	88		
Jul 27 65	T	77	60	69	67	-4	-31	17		4	O	O	O			.98		29.93	29.75	61%	58	46	52	W	3.1	S	15	77		
Jul 28 65	W	77	59	68	67	-5	-36	18		3	P	P	M	.02	.01	1.00		29.87	29.71	64%	62	52	57	SW	8.8	SSW	20	77	T	
Jul 29 65	T	78	63	71	68	-2	-38	15		6	P	P	O			1.00		29.96	29.80	61%	63	48	56	WNW	6.4	W	21	78		
Jul 30 65	F	78	60	69	66	-4	-42	18		4	M	P	M			1.00		30.08	29.94	62%	56	48	52	SSE	1.0	SSE	11	78		
Jul 31 65	S	78	57	68	62	-4	-46	21		3	P	M	M			1.00		30.06	29.91	67%	57	51	54	S	1.6	S	13	78		
<b>AVG</b>		<b>78</b>	<b>61</b>	<b>70</b>	<b>67</b>	<b>-1</b>	<b>-24</b>	<b>17</b>	<b>0</b>	<b>5</b>				<b>.03</b>				<b>29.908</b>		<b>67%</b>	<b>56.79</b>	<b>S</b>	<b>5.34</b>	<b>SSW</b>	<b>20</b>	<b>79</b>				
<b>MAX</b>		<b>87</b>	<b>67</b>	<b>77</b>	<b>74</b>	<b>+6</b>	<b>+0</b>	<b>30</b>	<b>1</b>	<b>12</b>				<b>.66</b>	<b>.20</b>			<b>30.21</b>	<b>30.06</b>	<b>90%</b>	<b>71</b>	<b>64</b>	<b>67</b>	<b>SW</b>	<b>11.6</b>	<b>SW</b>	<b>35</b>	<b>92</b>		
<b>MIN</b>		<b>73</b>	<b>49</b>	<b>64</b>	<b>59</b>	<b>-7</b>	<b>-46</b>	<b>8</b>										<b>29.71</b>	<b>29.59</b>	<b>47%</b>	<b>51</b>	<b>38</b>	<b>47</b>	<b>SSE</b>	<b>1.0</b>	<b>SSE</b>	<b>11</b>			

**Number Of Days - July 1965**

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC										
Norm	6	≥90	≥70	≥70	4	≥70	None	23	None	31	W <3	7	CL	2	F	9			
>0	5	≥80	11	≥60	21	≥60	20	≥60	5	Trace	2	Trace		W <5	17	PC	12	HF	1
≥+5	2	≥70	31	≥50	30	≥50	31	≥50	20	≥.01	8	≥ 0.1		W <10	29	OV	17	HZ	3
≥+10		≥60	31	<50	1	≥40	31	≥40	30	≥.10	2	≥ 1		W ≥10	2			TS	3
<0	20	≥50	31	<40		<40		<30		≥.20	1	≥ 2		W ≥13				IP	
≤-5	3	<50		<30		<30		<20		≥.30	1	≥ 3		G <20	15			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	1
		<20		≤0		≤0		≤-10		≥.75		≥ 6		G ≥40				THI ≥85	3
		≤32		≤32		≤32		≤32		≥ 1.00		≥ 9		G ≥50				THI ≥80	11

TEMPERATURES	
Mean	70.06
Normal	71.5
Departure	-1.44
July 64	69.39
Avg High	78.19
Normal	79.5
Departure	-1.3
Avg Low	61.35
Normal	63.1
Departure	-1.7
Total Dep	-46
July 64	-67

LIQUID PRECIP	
Month	1.00
Normal	2.68
Departure	-1.68
% Of Norm	37%
July 64	3.22
Year	15.79
Year Norm	23.75
Year Dep	-7.96
% Of Norm	66%
July 64	22.56

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

HEATING DD	
Month	1
Normal	0
Departure	+1
% Of Norm	
July 64	7
Season	1
Seas Norm	0
Seas Dep	+1
% Of Norm	
July 64	7

COOLING DD	
Month	158
Normal	206
Departure	-48
% Of Norm	77%
July 64	143
Year	204
Year Norm	288
Year Dep	-84
% Of Norm	71%
July 64	212

SKY	
C	11%
P	31%
H	
M	25%
O	32%
F	1%
SS	45%
64	35%
Lq	26%
64	42%
Sn	
64	

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