

JULY 1975 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	SNMH	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	DIR	SC			
Jul 1 75	T	76	56	66	59	-3	-3	20	1	C	C	C			.00			30.22	30.04	49%	46	41	44	NE	8.4	NE	28	76		
Jul 2 75	W	78	54	66	56	-3	-6	24	1	C	M	M			.00			30.13	29.82	60%	61	42	52	S	4.4	SSE	13	78		
Jul 3 75	T	87	65	76	65	+7	+1	22	11	O	M	M	.05	.03	.05			29.93	29.57	72%	65	60	63	S	3.8	S	14	91	FT	
Jul 4 75	F	80	64	72	66	+3	+4	16	7	P	M	M			.05			29.94	29.60	72%	64	59	62	S	4.9	SSW	15	81	F	
Jul 5 75	S	78	63	71	64	+2	+6	15	6	F	M	P			.05			29.95	29.67	75%	64	58	61	SSW	4.2	SSW	13	78	X	
Jul 6 75	S	77	63	70	63	+1	+7	14	5	M	M	O			.05			29.97	29.79	82%	66	60	63	S	3.8	S	13	77	F	
Jul 7 75	M	77	66	72	66	+2	+9	11	7	O	O	O	T	T	.05			29.92	29.70	79%	66	61	64	E	4.3	S	19	77		
Jul 8 75	T	76	66	71	67	+1	+10	10	6	O	O	P	T	T	.05			29.86	29.62	83%	66	62	64	SE	3.2	SE	13	76		
Jul 9 75	W	76	67	72	67	+2	+12	9	7	O	M	M			.05			29.86	29.61	79%	67	62	65	S	4.7	S	15	76		
Jul 10 75	T	81	67	74	67	+4	+16	14	9	O	O	O	T	T	.05			29.84	29.62	82%	70	65	68	SSW	5.8	SSW	17	84	F	
Jul 11 75	F	75	67	71	67	+1	+17	8	6	O	O	O			.05			29.86	29.64	80%	68	62	65	SSW	5.4	SSW	16	75	F	
Jul 12 75	S	72	67	70	70	+0	+17	5	5	O	O	O	2.33	.70	2.38			30.04	29.81	95%	69	64	67	SE	2.5	NE	10	72	F	
Jul 13 75	S	77	69	73	69	+3	+20	8	8	O	O	O	.18	.09	2.56			30.24	29.99	88%	72	67	70	SSW	10.0	SSW	33	78	FH	
Jul 14 75	M	78	72	75	72	+4	+24	6	10	O	O	O			2.56			30.33	30.12	77%	69	68	69	S	8.5	S	27	79		
Jul 15 75	T	79	70	75	72	+4	+28	9	10	O	O	O	.01	.01	2.57			30.31	30.11	81%	70	67	69	SSW	7.2	SSW	26	80		
Jul 16 75	W	78	69	74	70	+3	+31	9	9	M	M	M			2.57			30.32	30.13	84%	69	66	68	SSW	5.1	SSW	19	79		
Jul 17 75	T	79	69	74	69	+3	+34	10	9	O	M	M			2.57			30.22	30.06	76%	70	66	68	SSW	5.8	SSW	19	80		
Jul 18 75	F	80	71	76	71	+5	+39	9	11	M	P	P			2.57			30.11	29.95	75%	71	68	70	SW	4.6	SW	17	82		
Jul 19 75	S	78	71	75	72	+4	+43	7	10	P	P	P			2.57			30.02	29.82	75%	71	68	70	SSW	7.9	SSW	28	79		
Jul 20 75	S	79	71	75	73	+4	+47	8	10	O	O	O			2.57			29.95	29.73	80%	71	68	70	SW	7.8	SSW	26	80		
Jul 21 75	M	79	69	74	71	+2	+49	10	9	O	P	P	.10	.05	2.67			29.83	29.61	75%	70	65	68	SW	6.6	W	25	80	FH	
Jul 22 75	T	87	67	77	69	+5	+54	20	12	P	P	P			2.67			29.95	29.69	69%	66	61	64	WNW	5.0	NW	19	91		
Jul 23 75	W	85	64	75	67	+3	+57	21	10	C	P	C			2.67			30.04	29.82	66%	67	58	63	WSW	5.0	WSW	18	87		
Jul 24 75	T	82	72	77	72	+5	+62	10	12	P	M	O			2.67			30.02	29.82	73%	72	67	70	SSW	10.8	SSW	33	85		
Jul 25 75	F	76	69	73	74	+1	+63	7	8	O	O	O	.23	.08	2.90			29.98	29.61	90%	72	67	70	SW	9.5	SW	26	77	FHT	
Jul 26 75	S	77	62	70	69	-2	+61	15	5	O	P	P	.53	.46	3.43			30.05	29.83	74%	67	52	60	NW	5.4	NW	18	77	FT	
Jul 27 75	S	76	55	66	62	-6	+55	21	1	P	P	P			3.43			30.05	29.82	69%	57	52	55	SSW	3.6	S	13	76		
Jul 28 75	M	77	62	70	62	-2	+53	15	5	P	M	P			3.43			29.94	29.68	75%	68	57	63	WSW	6.3	WSW	24	77		
Jul 29 75	T	83	66	75	68	+3	+56	17	10	P	P	P			3.43			30.06	29.90	68%	66	55	61	NW	5.8	NW	18	83	F	
Jul 30 75	W	82	61	72	66	+0	+56	21	7	P	P	C			3.43			30.24	29.99	67%	61	57	59	W	4.6	WNW	14	82		
Jul 31 75	T	86	69	78	71	+5	+61	17	13	P	M	O			3.43			30.19	29.95	70%	69	60	65	W	5.0	W	17	90		
AVG		79	66	72	68	+2	+32	13	8				.11					29.93		75%	63.79			SSW	5.80	SSW	20	80		
MAX		87	72	78	74	+7	+63	24	13				2.33	.70				30.33	30.13	95%	72	68	70	SSW	10.8	SSW	33	91		
MIN		72	54	66	56	-6	-6	5	1									29.83	29.57	49%	46	41	44	SE	2.5	NE	10			

Number Of Days - July 1975

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC							
Norm	2	≥70	6	≥70	10	≥70	None	24	None	31	W <3	2	CL	2	F	11
>0	24	≥80	10	≥60	28	≥60	21	Trace	3	Trace	W <5	18	PC	9	HF	1
≥+5	5	≥70	31	≥50	31	≥50	30	≥.01	7	≥ 0.1	W <10	28	OV	20	HZ	3
≥+10		≥60	31	<50		≥40	31	≥ .10	5	≥ 1	W ≥10	3			TS	3
<0	5	≥50	31	<40		<40		≥ .20	3	≥ 2	W ≥13				IP	
≤-5	1	<50		<30		<30		≥ .30	2	≥ 3	G <20	21			Z	
≤-10		<40		<20		<20		≥ .40	2	≥ 4	G <30	29	THI ≥100			
		<30		<10		<10		≥ .50	2	≥ 5	G ≥30	2	THI ≥90			3
		<20		≤0		≤-10		≥ .75	1	≥ 6	G ≥40		THI ≥85			5
		≤32		≤32		≤32		≥ 1.00	1	≥ 9	G ≥50		THI ≥80			14

TEMPERATURES	
Mean	72.74
Normal	70.8
Departure	+1.94
July 74	71.13
Avg High	79.06
Normal	78.3
Departure	+0.8
Avg Low	65.90
Normal	63.0
Departure	+2.9
Total Dep	+61
July 74	+11

LIQUID PRECIP	
Month	3.43
Normal	2.85
Departure	+0.58
% Of Norm	120%
July 74	1.47
Year	27.98
Year Norm	25.42
Year Dep	+2.56
% Of Norm	110%
July 74	20.55

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
July 74	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
July 74	0.0

HEATING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
July 74	2
Season	0
Seas Norm	0
Seas Dep	+0
% Of Norm	
July 74	2

COOLING DD	
Month	240
Normal	229
Departure	+11
% Of Norm	105%
July 74	192
Year	330
Year Norm	319
Year Dep	+11
% Of Norm	103%
July 74	239

SKY	
C	8%
P	30%
H	
M	22%
O	40%
F	1%
SS	35%
69	32%
Lq	23%
69	23%
Sn	
69	

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