

JUNE 1977 WEATHER DATA - NEWPORT, RHODE ISLAND

DATE	TEMPERATURE							DD	SKY	PRECIPITATION				BAROM		RH	DEW PT			WINDS										
	HI	LO	M	12	DP	TDP	DF			H	C	E	M	L	LIQ		1H	MH	SN	M	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI
Jun 1 77	W	68	53	61	53	+0	+0	15	4	P	M	O	T	T	T				29.96	29.76	81%	60	50	55	SSE	8.6	SSE	25	68	
Jun 2 77	T	70	57	64	65	+3	+3	13	1	O	O	O	.18	.11	.18				29.85	29.60	91%	66	56	61	SSE	9.6	S	29	70	FT
Jun 3 77	F	70	56	63	63	+2	+5	14	2	O	M	M	.04	.02	.22				29.88	29.71	69%	63	37	50	NW	9.2	NW	30	70	F
Jun 4 77	S	75	48	62	56	+1	+6	27	3	C	P	P			.22				29.96	29.80	50%	45	38	42	WNW	10.6	NW	32	75	
Jun 5 77	S	78	58	68	66	+7	+13	20	3	O	M	P	.01	.01	.23				29.80	29.48	48%	53	44	49	WNW	10.9	NNW	31	78	
Jun 6 77	M	74	53	64	58	+2	+15	21	1	P	O	O	T	T	.23				29.62	29.35	70%	54	48	51	ENE	3.5	ESE	15	74	F
Jun 7 77	T	60	52	56	53	-6	+9	8	9	O	O	O	.64	.12	.87				29.54	29.25	86%	53	47	50	N	6.4	W	24	60	F
Jun 8 77	W	61	52	57	52	-5	+4	9	8	O	M	P	.05	.02	.92				29.75	29.50	73%	50	42	46	WSW	9.4	W	27	61	F
Jun 9 77	T	64	54	59	54	-4	+0	10	6	C	M	O	T	T	.92				29.96	29.75	77%	52	49	51	ESE	4.7	ENE	19	64	F
Jun 10 77	F	59	51	55	54	-8	-8	8	10	O	O	O	3.05	.47	3.97				29.82	29.51	90%	56	47	52	NNE	17.8	NNE	45	59	F
Jun 11 77	S	59	52	56	52	-7	-15	7	9	O	O	O	.29	.12	4.26				29.70	29.50	92%	57	50	54	NNW	12.2	NNW	34	59	F
Jun 12 77	S	73	55	64	59	+1	-14	18	1	M	M	O	.03	.02	4.29				29.84	29.62	79%	62	53	58	W	4.4	W	15	73	F
Jun 13 77	M	75	53	64	62	+0	-14	22	1	O	M	P	.13	.06	4.42				30.17	29.84	75%	61	50	56	E	3.4	NE	14	75	
Jun 14 77	T	72	52	62	58	-2	-16	20	3	M	M	M			4.42				30.20	30.00	78%	60	50	55	S	4.5	SE	15	72	
Jun 15 77	W	77	60	69	60	+4	-12	17	4	M	M	M			4.42				30.09	29.87	70%	64	52	58	NW	3.7	WNW	13	77	
Jun 16 77	T	77	58	68	60	+3	-9	19	3	P	O	P			4.42				30.18	29.97	55%	54	44	49	SSE	3.5	SSE	14	77	
Jun 17 77	F	76	53	65	58	+0	-9	23		P	O	O			4.42				30.15	29.86	68%	62	46	54	SSW	5.6	SSW	20	76	F
Jun 18 77	S	73	62	68	68	+2	-7	11	3	O	O	O			4.42				29.91	29.63	81%	65	60	63	SSW	5.3	SSE	17	73	F
Jun 19 77	S	82	58	70	62	+4	-3	24	5	F	P	C	.05	.05	4.47				29.80	29.47	69%	70	56	63	WSW	4.2	WSW	17	84	XT
Jun 20 77	M	82	60	71	60	+5	+2	22	6	C	P	P	T	T	4.47				29.82	29.56	64%	61	53	57	SW	7.9	WSW	21	83	
Jun 21 77	T	79	58	69	60	+2	+4	21	4	O	P	P	.07	.04	4.54				29.81	29.55	72%	61	56	59	NW	8.9	NW	28	79	
Jun 22 77	W	75	58	67	64	+0	+4	17	2	P	P	P			4.54				29.96	29.77	59%	56	51	54	WNW	10.2	NW	30	75	
Jun 23 77	T	72	57	65	58	-2	+2	15		P	M	P			4.54				30.17	29.96	75%	58	51	55	S	3.3	SE	14	72	
Jun 24 77	F	70	58	64	58	-3	-1	12	1	P	P	P			4.54				30.15	29.90	70%	59	53	56	SSW	8.6	SSW	28	70	
Jun 25 77	S	72	60	66	60	-2	-3	12	1	M	O	O			4.54				30.00	29.72	79%	63	58	61	S	8.9	S	26	72	
Jun 26 77	S	74	61	68	66	+0	-3	13	3	O	O	P	1.13	.44	5.67				29.83	29.57	91%	68	60	64	E	4.4	ENE	16	74	FT
Jun 27 77	M	75	61	68	61	+0	-3	14	3	O	M	M	.08	.04	5.75				29.94	29.77	82%	67	60	64	S	3.2	S	16	75	F
Jun 28 77	T	74	63	69	63	+1	-2	11	4	M	O	O	.01	.01	5.76				29.95	29.83	75%	66	59	63	SSW	7.3	SW	22	74	F
Jun 29 77	W	72	66	69	66	+1	-1	6	4	O	O	P			5.76				29.92	29.76	78%	68	61	65	S	5.9	SSW	18	72	F
Jun 30 77	T	81	66	74	66	+5	+4	15	9	C	P	O			5.76				29.90	29.69	62%	61	56	59	WSW	8.6	W	25	82	
AVG		72	57	65	60	+0	-2	15	2				.19						29.80		73%	55	53		S	7.16	NW	23	72	
MAX		82	66	74	68	+7	+15	27	10				3.05	.47					30.20	30.00	92%	70	61	65	NNE	17.8	NNE	45	84	
MIN		59	48	55	52	-8	-16	6											29.54	29.25	48%	45	37	42	S	3.2	WNW	13		

Number Of Days - June 1977

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	6	≥90	≥70	≥70	1	≥70	None	16	30	W <3	3	CL	F	15				
>0	15	≥80	3	≥60	9	≥60	18	≥60	4	Trace	4	Trace	W <5	12	PC	9	HF	1
≥+5	3	≥70	24	≥50	29	≥50	29	≥50	20	≥.01	14	≥ 0.1	W <10	24	OV	21	HZ	
≥+10		≥60	28	<50	1	≥40	30	≥40	28	≥.10	6	≥ 1	W ≥10	6			TS	3
<0	9	≥50	30	<40		<40		<30		≥.20	4	≥ 2	W ≥13	1			IP	
≤-5	4	<50		<30		<30		<20		≥.30	3	≥ 3	G <20	13			Z	
≤-10		<40		<20		<20		<10		≥.40	3	≥ 4	G <30	24			THI ≥100	
		<30		<10		<10		≤0		≥.50	3	≥ 5	G ≥30	6			THI ≥90	
		<20		≤0		≤0		≤-10		≥.75	2	≥ 6	G ≥40	1			THI ≥85	
		≤32		≤32		≤32		≤32		≥ 1.00	2	≥ 9	G ≥50				THI ≥80	3

TEMPERATURES	
Mean	64.83
Normal	64.7
Departure	+0.13
June 76	67.87
Avg High	72.30
Normal	72.7
Departure	-0.4
Avg Low	56.83
Normal	56.7
Departure	+0.1
Total Dep	+4
June 76	+95

LIQUID PRECIP	
Month	5.76
Normal	3.14
Departure	+2.62
% Of Norm	183%
June 76	1.02
Year	23.54
Year Norm	22.57
Year Dep	+9.7
% Of Norm	104%
June 76	16.56

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
June 76	0.0
Season	38.1
Seas Norm	35.5
Seas Dep	+2.6
% Of Norm	107%
June 76	27.9

HEATING DD	
Month	59
Normal	42
Departure	+17
% Of Norm	140%
June 76	43
Season	6165
Sea Norm	5676
Seas Dep	+489
% Of Norm	109%
June 76	5376

COOLING DD	
Month	54
Normal	84
Departure	-30
% Of Norm	64%
June 76	129
Year	67
Year Norm	90
Year Dep	-23
% Of Norm	74%
June 76	145

SKY	
C	6%
P	29%
H	
M	22%
O	42%
F	1%
SS	30%
76	30%
Lq	47%
76	20%
Sn	
76	

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