

**JULY 2000 WEATHER DATA - MIDDLETOWN, 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	SNM	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI	SC		
Jul 1 00	S	77	63	70	65	+1	+1	14		5	C C C			.00			30.07	29.96	63%	60	53	57	S	4.6	SE	13	77		
Jul 2 00	S	82	59	71	66	+2	+3	23		6	C C P			.00			30.09	30.03	74%	66	58	62	SSW	5.0	SSW	11	84		
Jul 3 00	M	81	64	73	67	+4	+7	17		8	P M F	T	T	T			30.08	29.99	79%	69	62	66	S	7.8	S	21	84		
Jul 4 00	T	79	67	73	68	+4	+11	12		8	F H M	.07	.06	.07			30.00	29.80	87%	70	66	68	SSW	7.0	SSW	19	80		
Jul 5 00	W	83	63	73	71	+4	+15	20		8	F P C			.07			29.89	29.78	69%	69	51	60	SW	7.3	W	19	83		
Jul 6 00	T	76	56	66	65	-3	+12	20		1	P C M	T	T	.07			29.93	29.85	68%	60	48	54	N	5.8	S	13	76		
Jul 7 00	F	76	61	69	63	-1	+11	15		4	M P P			.07			30.03	29.87	66%	60	47	54	N	7.4	NNW	20	76		
Jul 8 00	S	76	57	67	61	-3	+8	19		2	C P P			.07			30.07	29.98	57%	53	46	50	WNW	8.6	NNW	20	76		
Jul 9 00	S	77	60	69	65	-1	+7	17		4	M P O	T	T	.07			30.05	29.81	65%	67	52	60	SSW	8.8	S	26	77		
Jul 10 00	M	83	68	76	69	+6	+13	15		11	F H P	.01	.01	.08			29.82	29.67	74%	71	58	65	SSW	8.9	SSW	25	85		
Jul 11 00	T	79	63	71	69	+1	+14	16		6	C C P			.08			29.93	29.76	63%	59	52	56	NW	6.3	SW	15	79		
Jul 12 00	W	79	60	70	67	+0	+14	19		5	C C C			.08			30.03	29.90	61%	60	51	56	N	6.1	SSW	22	79		
Jul 13 00	T	83	61	72	68	+2	+16	22		7	P P P			.08			30.05	29.99	61%	63	53	58	SSW	4.5	SSW	20	83		
Jul 14 00	F	78	65	72	65	+1	+17	13		7	P P P			.08			29.99	29.91	77%	66	58	62	S	8.3	SSE	23	78		
Jul 15 00	S	75	66	71	68	+0	+17	9		6	M O O	1.06	.74	1.14			29.93	29.83	86%	67	62	65	ESE	13.9	E	32	75		
Jul 16 00	S	78	65	72	67	+1	+18	13		7	O P C	.40	.18	1.54			29.94	29.78	82%	68	63	66	SE	7.9	ESE	23	78		
Jul 17 00	M	76	64	70	65	-1	+17	12		5	F O M			1.54			30.00	29.93	88%	67	62	65	SSE	5.8	SSE	13	76		
Jul 18 00	T	79	65	72	65	+1	+18	14		7	O H H	T	T	1.54			29.97	29.79	79%	70	52	61	S	9.9	WSW	27	80		
Jul 19 00	W	69	59	64	67	-7	+11	10		1	C M P	.06	.03	1.60			29.99	29.90	77%	59	51	55	N	5.1	NW	20	69		
Jul 20 00	T	72	55	64	61	-7	+4	17		1	P P C			1.60			29.94	29.83	70%	58	46	52	NE	7.6	NE	19	72		
Jul 21 00	F	75	53	64	55	-8	-4	22		1	C P P			1.60			29.96	29.87	82%	66	49	58	S	8.2	SSW	21	75		
Jul 22 00	S	77	63	70	68	-2	-6	14		5	O P P			1.60			30.06	29.91	76%	68	58	63	SSW	8.5	S	23	77		
Jul 23 00	S	75	59	67	63	-5	-11	16		2	C P P			1.60			30.17	30.05	72%	62	53	58	NW	5.6	SSW	16	75		
Jul 24 00	M	78	61	70	68	-2	-13	17		5	P P O			1.60			30.20	30.14	72%	64	55	60	E	5.1	SE	15	78		
Jul 25 00	T	69	63	66	65	-6	-19	6		1	O O O	.05	.02	1.65			30.30	30.16	84%	61	58	60	NE	7.0	NE	16	69		
Jul 26 00	W	67	63	65	63	-7	-26	4			O O O	1.52	.30	3.17			30.32	30.22	95%	65	61	63	ENE	7.9	NNE	16	67		
Jul 27 00	T	70	63	67	65	-5	-31	7		2	O O O	.44	.21	3.61			30.23	30.08	95%	66	61	64	NNW	8.3	N	17	70		
Jul 28 00	F	72	61	67	63	-5	-36	11		2	O O O	T	T	3.61			30.13	30.04	87%	65	60	63	N	8.1	N	17	72		
Jul 29 00	S	74	59	67	61	-5	-41	15		2	O O O	T	T	3.61			30.15	30.06	86%	64	58	61	SSW	3.2	SSW	14	74		
Jul 30 00	S	75	62	69	62	-3	-44	13		4	O O O	.36	.27	3.97			30.24	30.12	87%	67	61	64	E	2.9	E	10	75		
Jul 31 00	M	68	63	66	67	-6	-50	5		1	O O O	.73	.22	4.70			30.24	30.19	93%	66	61	64	E	9.4	E	21	68		
<b>AVG</b>		76	62	69	65	-2	-2	14	0	4		.15					30.00		76%	60.03		SSW	7.1	SSW	19	77			
<b>MAX</b>		83	68	76	71	+6	+18	23	1	11		1.52	.74				30.32	30.22	95%	71	66	68	ESE	13.9	E	32	85		
<b>MIN</b>		67	53	64	55	-8	-50	4	0	0							29.82	29.67	57%	53	46	50	E	2.9	E	10			

# Of Days - July 2000

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC										
Norm	2	≥90	≥70	≥70	3	≥70	None	21	None	31	W <3	2	CL	4	F	11			
>0	11	≥80	5	≥60	23	≥60	27	≥60	10	Trace	6	Trace		W <5	7	PC	15	HF	5
≥+5	1	≥70	27	≥50	31	≥50	31	≥50	26	≥.01	10	≥ 0.1		W <10	29	OV	12	HZ	8
≥+10		≥60	31	<50		≥40	31	≥40	31	≥.10	6	≥ 1		W ≥10	2			TS	2
<0	18	≥50	31	<40		<40		<30		≥.20	6	≥ 2		W ≥13	1			IP	
≤-5	10	<50		<30		<30		<20		≥.30	6	≥ 3		G <20	16			Z	
≤-10		<40		<20		<20		<10		≥.40	5	≥ 4		G <30	30			THI ≥100	
		<30		<10		<10		≤0		≥.50	3	≥ 5		G ≥30	1			THI ≥90	
		<20		≤0		≤0		≤-10		≥.75	2	≥ 6		G ≥40				THI ≥85	1
		≤32		≤32		≤32		≤32		≥ 1.00	2	≥ 9		G ≥50				THI ≥80	7

TEMPERATURES	
Mean	69.13
Normal	70.8
Departure	-1.67
July 99	74.16
Avg High	76.06
Normal	78.3
Departure	-2.2
Avg Low	61.65
Normal	63.0
Departure	-1.4
Total Dep	-50
July 99	+106

LIQUID PRECIP	
Month	4.70
Normal	2.85
Departure	+1.85
% Of Norm	165%
July 99	1.53
Year	31.45
Year Norm	25.55
Year Dep	+5.90
% Of Norm	123%
July 99	22.25

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	0%
July 99	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	0%
July 99	0.0

HEATING DD	
Month	3
Normal	0
Departure	+3
% Of Norm	
July 99	6
Season	3
Seas Nm	0
Seas Dep	+3
% Of Norm	
July 99	6

COOLING DD	
Month	131
Normal	229
Departure	-98
% Of Norm	57%
July 99	290
Year	216
Year Norm	319
Year Dep	-103
% Of Norm	68%
July 99	416

SKY	
C	19%
P	31%
H	4%
M	9%
O	31%
F	5%
SS	61%
99	61%
Lq	32%
99	16%
Sn	
99	

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