

JULY 2001 WEATHER DATA - MIDDLETOWN, 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	SNM	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI	SC					
Jul 1 01	S	81	66	74	71	+4	+4	15	9	O	H	O	.19	.08	.19		29.90	29.72	83%	71	64	68	SSW	7.9	SSE	27	85	FHT				
Jul 2 01	M	71	56	64	66	-6	-2	15	1	P	C	C			.19		30.25	29.77	55%	64	43	54	NW	11.1	W	27	71					
Jul 3 01	T	73	53	63	61	-7	-9	20	2	C	P	O			.19		30.29	30.17	66%	61	47	54	SSW	8.1	S	25	73					
Jul 4 01	W	72	63	68	65	-2	-11	9	3	O	O	O	.34	.34	.53		30.18	29.88	90%	67	60	64	SE	7.0	SE	16	72	FT				
Jul 5 01	T	76	66	71	66	+0	-11	10	6	O	P	M	.30	.21	.83		29.89	29.78	88%	68	63	66	SSW	4.4	SSW	24	76	FH				
Jul 6 01	F	71	59	65	66	-6	-17	12		P	P	C			.83		30.09	29.78	69%	64	47	56	WNW	7.3	WSW	21	71	F				
Jul 7 01	S	76	58	67	61	-4	-21	18	2	C	C	P			.83		30.16	30.04	68%	62	48	55	SSW	7.4	SSW	21	76					
Jul 8 01	S	70	64	67	65	-4	-25	6	2	O	O	O	.06	.02	.89		30.06	29.83	88%	65	60	63	S	9.4	SSW	18	70	F				
Jul 9 01	M	79	65	72	66	+1	-24	14	7	O	P	C			.89		29.84	29.76	86%	69	63	66	S	5.3	SSE	15	79	FH				
Jul 10 01	T	84	65	75	69	+4	-20	19	10	M	C	M	T	T	.89		29.77	29.67	76%	67	60	64	SSW	6.5	N	21	86	FHT				
Jul 11 01	W	75	62	69	65	-2	-22	13	4	P	M	P	.46	.44	1.35		29.75	29.59	83%	67	57	62	SSE	4.1	WNW	36	75	FHT				
Jul 12 01	T	75	62	69	65	-2	-24	13	4	C	M	P	.02	.02	1.37		29.87	29.73	66%	60	52	56	W	8.5	SSW	27	75					
Jul 13 01	F	74	54	64	63	-8	-32	20	1	C	P	P			1.37		29.90	29.83	71%	57	50	54	SSW	5.4	SSW	19	74					
Jul 14 01	S	77	60	69	64	-3	-35	17	4	C	P	P			1.37		29.86	29.76	74%	61	57	59	NW	4.6	W	18	77					
Jul 15 01	S	78	60	69	64	-3	-38	18	4	P	M	P	.04	.04	1.41		29.99	29.83	77%	65	57	61	N	4.7	W	15	78					
Jul 16 01	M	79	60	70	62	-2	-40	19	5	P	P	M			1.41		30.09	29.97	76%	63	58	61	S	5.1	SSW	18	79					
Jul 17 01	T	73	64	69	68	-3	-43	9	4	O	O	M	.24	.12	1.65		30.09	30.01	87%	70	59	65	WNW	3.0	WSW	12	73	F				
Jul 18 01	W	73	63	68	64	-5	-48	10	3	F	O	M	T	T	1.65		30.17	30.03	89%	66	59	63	NE	5.1	E	16	73	X				
Jul 19 01	T	71	60	66	63	-7	-55	11	1	O	P	P			1.65		30.21	30.15	80%	60	57	59	NE	8.3	N	19	71					
Jul 20 01	F	78	58	68	60	-5	-60	20	3	F	P	C			1.65		30.18	30.08	73%	63	55	59	N	5.7	SSE	15	78	X				
Jul 21 01	S	76	58	67	60	-6	-66	18	2	C	C	P			1.65		30.13	30.05	80%	62	54	58	S	6.1	SSW	17	76					
Jul 22 01	S	76	64	70	65	-3	-69	12	5	P	C	P			1.65		30.12	30.03	76%	65	59	62	SSW	8.2	SSW	23	76					
Jul 23 01	M	79	64	72	66	-1	-70	15	7	P	C	P			1.65		30.07	29.98	87%	70	63	67	SSW	7.9	SSW	22	80	H				
Jul 24 01	T	79	69	74	69	+1	-69	10	9	F	H	O			1.65		29.98	29.83	91%	72	67	70	SSW	10.0	SW	27	80	XH				
Jul 25 01	W	88	71	80	72	+7	-62	17	15	M	P	P			1.65		29.93	29.82	79%	74	70	72	SSW	6.0	SSW	20	97	FH				
Jul 26 01	T	72	55	64	72	-9	-71	17	1	O	O	O	3.02	.76	4.67		30.11	29.85	94%	70	53	62	NNE	7.3	NE	22	72	FHT				
Jul 27 01	F	72	53	63	55	-10	-81	19	2	C	C	C			4.67		30.30	30.10	68%	54	46	50	N	6.8	NNW	20	72					
Jul 28 01	S	73	54	64	58	-9	-90	19	1	C	P	C			4.67		30.32	30.17	70%	57	47	52	NNW	4.2	SSW	16	73					
Jul 29 01	S	76	60	68	60	-5	-95	16	3	M	P	C			4.67		30.27	30.19	75%	62	55	59	S	4.5	S	14	76					
Jul 30 01	M	73	57	65	61	-8	-103	16		C	P	C			4.67		30.27	30.16	72%	58	49	54	ENE	7.0	E	18	73					
Jul 31 01	T	78	57	68	58	-5	-108	21	3	C	C	P			4.67		30.29	30.16	68%	58	51	55	NNW	5.5	NNW	14	78					
AVG		76	61	68	64	-3	-46	15	0	4			.15				30.00		77%	60.03		SSW	6.5	SSW	20	76						
MAX		88	71	80	72	+7	+4	21	2	15			3.02	.76			30.32	30.19	94%	74	70	72	NW	11.1	WNW	36	97					
MIN		70	53	63	55	-10	-108	6	0	0							29.75	29.59	55%	54	43	50	WNW	3.0	WSW	12						

Of Days - July 2001

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	1	≥90	≥70	1	≥70	6	≥70	1	None	22	None	31	W <3	1	CL	7	F	11
>0	5	≥80	3	≥60	19	≥60	26	≥60	9	Trace	2	Trace	W <5	11	PC	14	HF	3
≥+5	1	≥70	31	≥50	31	≥50	31	≥50	24	≥.01	9	≥0.1	W <10	29	OV	10	HZ	9
≥+10		≥60	31	<50		≥40	31	≥40	31	≥.10	6	≥1	W ≥10	2			TS	5
<0	25	≥50	31	<40		<40		<30		≥.20	5	≥2	W ≥13				IP	
≤-5	14	<50		<30		<30		<20		≥.30	4	≥3	G <20	16			Z	
≤-10	1	<40		<20		<20		<10		≥.40	2	≥4	G <30	30			THI ≥100	
		<30		<10		<10		≤0		≥.50	1	≥5	G ≥30	1			THI ≥90	1
		<20		≤0		≤0		≤-10		≥.75	1	≥6	G ≥40				THI ≥85	3
		≤32		≤32		≤32		≤32		≥1.00	1	≥9	G ≥50				THI ≥80	5

TEMPERATURES	
Mean	68.45
Normal	71.9
Departure	-3.45
July 00	69.13
Avg High	75.74
Normal	79.3
Departure	-3.6
Avg Low	60.65
Normal	64.3
Departure	-3.7
Total Dep	-108
July 00	-50

LIQUID PRECIP	
Month	4.67
Normal	3.10
Departure	+1.57
% Of Norm	151%
July 00	4.70
Year	34.70
Year Norm	26.54
Year Dep	+8.16
% Of Norm	131%
July 00	31.45

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	0%
July 00	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	0%
July 00	0.0

HEATING DD	
Month	8
Normal	2
Departure	+6
% Of Norm	400%
July 00	3
Season	8
Seas Nm	2
Seas Dep	+6
% Of Norm	400%
July 00	3

COOLING DD	
Month	115
Normal	222
Departure	-107
% Of Norm	52%
July 00	131
Year	293
Year Norm	333
Year Dep	-40
% Of Norm	88%
July 00	216

SKY	
C	28%
P	33%
H	2%
M	12%
O	22%
F	3%
SS	68%
00	61%
Lq	29%
00	32%
Sn	
00	

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