

JULY 1994 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 94	F	80	66	73	67	+4	+4	14	8	F	P	C			.00			29.94	29.82	85%	73	66	70	SSW	5.3	SSW	20	83	X
Jul 2 94	S	78	66	72	68	+3	+7	12	7	F	C	F			.00			30.05	29.82	89%	73	66	70	SSW	5.2	SSW	19	79	XH
Jul 3 94	S	79	66	73	67	+4	+11	13	8	F	O	M			.00			30.14	30.00	81%	71	62	67	SE	3.4	N	14	80	XH
Jul 4 94	M	81	63	72	66	+3	+14	18	7	M	P	C			.00		30.29	30.09	72%	69	56	63	SE	3.2	SE	16	82		
Jul 5 94	T	78	61	70	63	+1	+15	17	5	C	P	M			.00		30.28	30.12	81%	70	58	64	SE	4.3	SSE	16	79	F	
Jul 6 94	W	84	70	77	71	+8	+23	14	12	O	H	P	T	T	T		30.12	29.89	84%	77	69	73	SSW	4.7	SSW	19	92	FH	
Jul 7 94	T	86	70	78	72	+8	+31	16	13	F	H	O			T		30.10	29.89	85%	78	69	74	SSE	2.1	SSE	14	97	XH	
Jul 8 94	F	86	71	79	72	+9	+40	15	14	F	H	O	.02	.01	.02		30.08	29.92	85%	77	69	73	SSE	2.3	SSE	12	96	XHT	
Jul 9 94	S	82	71	77	71	+7	+47	11	12	F	H	P			.02		30.08	29.96	90%	77	70	74	ESE	3.5	SSW	15	89	XH	
Jul 10 94	S	84	72	78	75	+8	+55	12	13	F	M	P			.02		30.03	29.85	77%	74	65	70	SW	3.1	NNW	19	86	XH	
Jul 11 94	M	78	65	72	72	+2	+57	13	7	P	P	C			.02		30.15	29.86	68%	65	57	61	NNW	5.2	NNW	19	78		
Jul 12 94	T	81	62	72	66	+2	+59	19	7	C	C	C			.02		30.11	30.03	68%	64	55	60	SSW	4.1	SW	25	81		
Jul 13 94	W	87	69	78	70	+8	+67	18	13	M	H	P			.02		30.07	29.93	75%	74	63	69	SSW	4.5	SSW	23	93	FH	
Jul 14 94	T	80	67	74	72	+3	+70	13	9	M	P	O			.02		30.14	30.03	74%	68	57	63	E	4.0	NNE	19	82	H	
Jul 15 94	F	69	63	66	67	-5	+65	6	1	O	O	O	1.51	.66	1.53		30.03	29.87	86%	69	57	63	ENE	4.7	NE	20	69	F	
Jul 16 94	S	81	63	72	63	+1	+66	18	7	O	P	P			1.53		30.06	29.93	89%	74	61	68	SW	2.3	SW	14	86	FH	
Jul 17 94	S	79	66	73	70	+2	+68	13	8	C	P	P			1.53		30.14	30.02	86%	73	63	68	ESE	2.9	SE	16	80	FH	
Jul 18 94	M	74	67	71	67	+0	+68	7	6	O	O	M	.04	.02	1.57		30.14	30.02	92%	70	64	67	N	1.3	N	10	74	FH	
Jul 19 94	T	81	66	74	67	+3	+71	15	9	F	P	P			1.57		30.14	30.02	84%	72	64	68	SW	3.1	SSW	20	85	XH	
Jul 20 94	W	84	70	77	71	+6	+77	14	12	F	H	M			1.57		30.18	30.08	88%	77	67	72	SSW	3.2	SSW	18	94	XH	
Jul 21 94	T	86	72	79	74	+7	+84	14	14	F	C	P			1.57		30.18	30.00	86%	78	70	74	SSW	4.9	SW	23	98	XH	
Jul 22 94	F	81	73	77	74	+5	+89	8	12	O	P	O			1.57		30.11	29.97	88%	76	70	73	SSW	8.5	SW	31	87	FH	
Jul 23 94	S	81	72	77	73	+5	+94	9	12	O	M	O	.02	.01	1.59		30.03	29.91	88%	75	68	72	SSW	7.6	SSW	31	86	FT	
Jul 24 94	S	79	71	75	72	+3	+97	8	10	O	O	P	.05	.03	1.64		30.02	29.88	91%	74	69	72	SSW	4.5	SSW	21	80	F	
Jul 25 94	M	81	69	75	71	+3	+100	12	10	F	H	F			1.64		30.01	29.84	89%	76	66	71	SSW	3.7	SSW	19	86	XH	
Jul 26 94	T	82	73	78	73	+6	+106	9	13	F	O	O	T	T	1.64		30.02	29.80	89%	76	71	74	S	4.6	SSW	20	89	XHT	
Jul 27 94	W	82	71	77	74	+5	+111	11	12	O	H	H	.16	.10	1.80		29.97	29.78	87%	75	67	71	S	3.7	S	21	88	FHT	
Jul 28 94	T	81	72	77	73	+5	+116	9	12	O	M	O	.04	.01	1.84		29.94	29.80	89%	76	69	73	SSW	6.9	SSW	27	86	FH	
Jul 29 94	F	82	71	77	73	+5	+121	11	12	F	M	P			1.84		30.17	29.94	84%	74	67	71	SSW	5.3	SSW	21	87	XH	
Jul 30 94	S	83	72	78	73	+6	+127	11	13	F	P	P			1.84		30.20	30.07	87%	76	69	73	SSW	4.4	S	21	91	X	
Jul 31 94	S	85	72	79	73	+7	+134	13	14	F	H	M			1.84		30.20	30.14	85%	76	69	73	SW	2.2	SW	13	94	XH	
AVG		81	68	75	70	+4	+68	13	0	10			.06				30.02		84%	69.19			SSW	4.2	SSW	19	85		
MAX		87	73	79	75	+9	+134	19	0	14			1.51	.66			30.29	30.14	92%	78	71	74	SSW	8.5	SW	31	98		
MIN		69	61	66	63	-5	+4	6	0	1							29.94	29.78	68%	64	55	60	N	1.3	N	10			

Of Days - July 1994

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	1	≥90	≥70	16	≥70	26	≥70	4	None	24	None	31	W <3	11	CL	1	F	12
>0	29	≥80	23	≥60	31	≥60	31	≥60	25	Trace	2	Trace	W <5	28	PC	13	HF	15
≥+5	16	≥70	30	≥50	31	≥50	31	≥50	31	≥.01	7	≥ 0.1	W <10	31	OV	17	HZ	22
≥+10		≥60	31	<50		≥40	31	≥40	31	≥.10	2	≥ 1	W ≥10				TS	4
<0	1	≥50	31	<40		<40		<30		≥.20	1	≥ 2	W ≥13				IP	
≤-5	1	<50		<30		<30		<20		≥.30	1	≥ 3	G <20	17			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	8
		<20		≤0		≤0		≤-10		≥.75	1	≥ 6	G ≥40				THI ≥85	19
		≤32		≤32		≤32		≤32		≥ 1.00	1	≥ 9	G ≥50				THI ≥80	26

TEMPERATURES	
Mean	75.06
Normal	70.8
Departure	+4.26
July 93	73.03
Avg High	81.13
Normal	78.3
Departure	+2.8
Avg Low	68.45
Normal	63.0
Departure	+5.5
Total Dep	+134
July 93	+71

LIQUID PRECIP	
Month	1.84
Normal	2.85
Departure	-1.01
% Of Norm	65%
July 93	3.40
Year	28.17
Year Norm	25.42
Year Dep	+2.75
% Of Norm	111%
July 93	24.42

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	0%
July 93	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	0%
July 93	0.0

HEATING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
July 93	1
Season	0
Seas Nm	0
Seas Dep	+0
% Of Norm	0%
July 93	1

COOLING DD	
Month	312
Normal	229
Departure	+83
% Of Norm	136%
July 93	250
Year	420
Year Norm	319
Year Dep	+101
% Of Norm	132%
July 93	343

SKY	
C	11%
P	24%
H	11%
M	13%
O	24%
F	18%
SS	45%
93	71%
Lq	23%
93	26%
Sn	
93	

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