

AUGUST 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	DIR	SC					
Aug 1 01	W	84	62	73	68	+0	+0	22	8	P	C	P			.00		30.37	30.25	69%	65	57	61	SSE	3.9	SSE	12	85					
Aug 2 01	T	84	64	74	67	+1	+1	20	9	P	C	P			.00		30.34	30.11	77%	69	62	66	SSW	6.0	SSW	21	87	FH				
Aug 3 01	F	77	68	73	70	+0	+1	9	9	O	O	O	.40	.29	.40		30.11	29.93	83%	67	62	65	SSW	7.8	SSW	23	77	FHT				
Aug 4 01	S	75	67	71	68	-2	-1	8	9	F	M	F	.18	.09	.58		30.08	29.90	71%	70	65	68	SSW	3.3	SSW	12	75	XHT				
Aug 5 01	S	80	68	74	69	+1	+0	12	9	F	H	F			.58		30.22	30.07	90%	72	68	70	SSW	4.3	SSW	16	84	XH				
Aug 6 01	M	80	67	74	69	+2	+2	13	9	F	H	H			.58		30.20	30.06	90%	72	67	70	SSW	5.7	SSW	20	84	XH				
Aug 7 01	T	89	70	80	71	+8	+10	19	15	F	H	P			.58		30.06	29.89	76%	73	68	71	SSW	5.5	SW	19	96	XH				
Aug 8 01	W	89	71	80	78	+8	+18	18	15	P	P	H			.58		29.96	29.88	77%	76	69	73	S	3.8	SSW	14	99	FH				
Aug 9 01	T	90	70	80	77	+8	+26	20	15	F	P	H			.58		29.96	29.89	77%	74	69	72	SSW	5.6	SSW	20	98	XH				
Aug 10 01	F	80	70	75	74	+3	+29	10	10	F	H	O	.29	.13	.87		29.97	29.84	90%	74	70	72	SSW	8.6	SSW	27	84	XHT				
Aug 11 01	S	77	68	73	72	+1	+30	9	8	F	O	O	.01	.01	.88		30.18	29.96	83%	72	63	68	ENE	4.2	NE	16	78	XHT				
Aug 12 01	S	73	67	70	69	-2	+28	6	5	O	O	F	.19	.09	1.07		30.15	30.05	94%	72	66	69	N	3.1	E	14	73	F				
Aug 13 01	M	78	66	72	67	+0	+28	12	7	O	M	O	1.05	.77	2.12		30.06	29.94	91%	72	66	69	S	3.2	ESE	11	79	FHT				
Aug 14 01	T	73	62	68	71	-4	+24	11	3	F	O	M	.08	.07	2.20		30.01	29.89	86%	70	59	65	NNE	6.4	NNW	19	73	X				
Aug 15 01	W	77	60	69	62	-3	+21	17	4	P	P	C			2.20		30.15	29.98	72%	65	57	61	ESE	4.1	E	12	77					
Aug 16 01	T	73	59	66	60	-6	+15	14	1	C	C	C			2.20		30.18	30.09	78%	65	57	61	S	4.7	SSW	16	73	F				
Aug 17 01	F	78	66	72	68	+1	+16	12	7	C	M	H			2.20		30.14	29.95	89%	72	64	68	S	9.4	S	21	79	H				
Aug 18 01	S	80	67	74	72	+3	+19	13	9	P	P	M			2.20		30.01	29.95	75%	70	61	66	N	5.0	WSW	17	82	FH				
Aug 19 01	S	80	68	74	69	+3	+22	12	9	M	M	O			2.20		30.01	29.93	84%	72	65	69	SE	3.7	SSE	13	83	FH				
Aug 20 01	M	79	66	73	71	+2	+24	13	8	O	M	O	1.08	.44	3.28		30.01	29.94	92%	73	66	70	SSE	6.2	SE	17	80	FHT				
Aug 21 01	T	80	69	75	74	+4	+28	11	10	F	H	P			3.28		30.03	29.95	81%	72	65	69	S	4.0	SSW	15	82	XH				
Aug 22 01	W	82	65	74	69	+4	+32	17	9	C	P	C			3.28		30.08	30.01	73%	65	61	63	WNW	4.6	W	13	84	F				
Aug 23 01	T	83	64	74	70	+4	+36	19	9	P	M	O	.08	.07	3.36		30.07	29.98	72%	68	61	65	SSW	3.2	SSW	15	84	FH				
Aug 24 01	F	77	60	69	69	+1	+35	17	4	F	M	C	.13	.12	3.49		30.16	29.95	78%	67	57	62	N	6.6	N	21	77	XH				
Aug 25 01	S	75	58	67	60	-3	+32	17	2	C	P	P			3.49		30.23	30.13	75%	62	55	59	SE	6.1	SSE	14	75					
Aug 26 01	S	72	55	64	60	-6	+26	17	1	C	C	P			3.49		30.19	29.95	82%	64	52	58	S	6.2	SSE	18	72	H				
Aug 27 01	M	78	69	74	69	+5	+31	9	9	P	M	M	.07	.06	3.56		29.96	29.87	91%	72	64	68	SSW	8.6	SSW	24	79	FHT				
Aug 28 01	T	81	69	75	70	+6	+37	12	10	F	P	P			3.56		29.96	29.86	84%	70	63	67	SSW	4.5	WSW	18	84	XH				
Aug 29 01	W	78	63	71	71	+2	+39	15	6	C	C	P			3.56		30.09	29.89	72%	64	57	61	NW	5.1	N	15	78					
Aug 30 01	T	77	60	69	65	+0	+39	17	4	P	P	P			3.56		30.15	30.06	78%	67	57	62	S	6.6	SSW	20	77					
Aug 31 01	F	79	70	75	71	+6	+45	9	10	M	M	F			3.56		30.07	29.79	92%	74	66	70	S	12.0	SSE	21	80	XH				
AVG		79	65	72	69	+1	+22	14	0	8			.11				30.03	81%	66.11	SSW	5.5	SSW	17	81								
MAX		90	71	80	78	+8	+45	22	1	15			1.08	.77			30.37	30.25	94%	76	70	73	S	12.0	SSW	27	99					
MIN		72	55	64	60	-6	-1	6	0	0							29.96	29.79	69%	62	52	58	N	3.1	ESE	11						

Of Days - August 2001

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC										
Norm	4	≥90	1	≥70	5	≥70	19	≥70	1	None	20	None	31	W <3	4	CL	4	F	12
>0	19	≥80	14	≥60	28	≥60	31	≥60	22	Trace	3	Trace		W <5	16	PC	13	HF	12
≥+5	6	≥70	31	≥50	31	≥50	31	≥50	31	≥.01	11	≥ 0.1		W <10	30	OV	14	HZ	22
≥+10		≥60	31	<50		≥40	31	≥40	31	≥.10	7	≥ 1		W ≥10	1			TS	7
<0	8	≥50	31	<40		<40		<30		≥.20	4	≥ 2		W ≥13				IP	
≤-5	2	<50		<30		<30		<20		≥.30	3	≥ 3		G <20	21			Z	
≤-10		<40		<20		<20		<10		≥.40	3	≥ 4		G <30	31	THI ≥100			
		<30		<10		<10		≤0		≥.50	2	≥ 5		G ≥30		THI ≥90			3
		<20		≤0		≤0		≤-10		≥.75	2	≥ 6		G ≥40		THI ≥85			5
		≤32		≤32		≤32		≤32		≥ 1.00	2	≥ 9		G ≥50		THI ≥80			16

TEMPERATURES	
Mean	72.65
Normal	71.2
Departure	+1.45
August 00	69.68
Avg High	79.29
Normal	79.3
Departure	-0.0
Avg Low	65.42
Normal	64.3
Departure	+1.1
Total Dep	+45
August 00	-30

LIQUID PRECIP	
Month	3.56
Normal	3.81
Departure	-.25
% Of Norm	93%
August 00	3.90
Year	38.26
Year Norm	30.35
Year Dep	+7.91
% Of Norm	126%
August 00	35.35

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

HEATING DD	
Month	1
Normal	7
Departure	-6
% Of Norm	14%
August 00	7
Season	9
Seas Norm	9
Seas Dep	+0
% Of Norm	100%
August 00	10

COOLING DD	
Month	238
Normal	204
Departure	+34
% Of Norm	117%
August 00	152
Year	531
Year Norm	537
Year Dep	-6
% Of Norm	99%
August 00	368

SKY	
C	16%
P	27%
H	10%
M	15%
O	16%
F	16%
SS	55%
00	55%
Lq	35%
00	52%
Sn	
00	

AUGUST 2001 WEATHER DATA - MIDDLETOWN, RHODE ISLAND