

SEPTEMBER 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	H	LOW	MN	HI	LO	M	AVG	GUST	THI	SC					
Sep 1 01	S	79	64	72	72	+3	+3	15	7	F	M	P	T	T	T		30.00	29.69	72%	72	45	59	NNW	10.4	NNW	28	80	XH			
Sep 2 01	S	68	53	61	64	-7	-4	15	4	C	P	C		T			30.14	30.00	74%	52	45	49	N	6.1	N	18	68				
Sep 3 01	M	72	56	64	57	-4	-8	16	1	C	P	C		T			30.16	30.06	74%	57	51	54	SSE	5.9	SSE	15	72				
Sep 4 01	T	77	58	68	63	+0	-8	19	3	P	P	M	T	T			30.06	29.91	86%	66	57	62	SSW	5.0	SSW	20	77	F			
Sep 5 01	W	72	56	64	67	-4	-12	16	1	C	C	C		T			30.17	29.91	69%	65	47	56	NNW	7.6	N	28	72				
Sep 6 01	T	72	53	63	57	-4	-16	19	2	C	C	C		T			30.23	30.14	63%	58	46	52	N	5.3	S	15	72				
Sep 7 01	F	78	61	70	63	+3	-13	17	5	C	P	C		T			30.19	30.10	80%	65	58	62	SSW	6.3	SSW	21	78				
Sep 8 01	S	78	66	72	67	+5	-8	12	7	C	M	P		T			30.19	30.11	86%	67	64	66	SSW	7.4	SSW	20	78	H			
Sep 9 01	S	78	67	73	68	+6	-2	11	8	C	P	C		T			30.28	30.19	86%	70	65	68	SSW	6.5	SSW	19	79	H			
Sep 10 01	M	80	68	74	68	+7	+5	12	9	F	P	M		T			30.25	30.06	84%	71	66	69	SSW	6.7	SSW	21	83	XH			
Sep 11 01	T	80	64	72	71	+6	+11	16	7	M	C	C		T			30.13	30.02	67%	70	46	58	NNW	8.7	NW	20	80				
Sep 12 01	W	75	56	66	64	+0	+11	19	1	C	C	C		T			30.21	30.11	62%	55	45	50	N	6.2	N	16	75				
Sep 13 01	T	77	59	68	60	+2	+13	18	3	C	C	P		T			30.16	30.01	79%	65	54	60	SSW	5.6	S	20	77	H			
Sep 14 01	F	66	51	59	66	-6	+7	15	6	O	O	O	.10	.03	.10		30.19	30.02	85%	59	45	52	NNE	9.5	NNE	22	66	F			
Sep 15 01	S	65	48	57	52	-8	-1	17	8	P	P	C		.10			30.21	30.14	68%	48	40	44	N	6.0	NNW	20	65				
Sep 16 01	S	71	48	60	49	-5	-6	23	5	C	C	C		.10			30.14	30.06	69%	48	43	46	S	3.1	S	12	71				
Sep 17 01	M	73	49	61	51	-3	-9	24	4	C	P	C		.10			30.11	30.04	72%	55	46	51	N	3.6	S	12	73	F			
Sep 18 01	T	77	53	65	55	+1	-8	24		F	P	P		.10			30.10	29.98	85%	57	50	54	NW	1.2	W	12	77	X			
Sep 19 01	W	74	56	65	59	+1	-7	18		M	P	P		.10			30.27	30.09	78%	63	55	59	ESE	5.3	E	16	74	F			
Sep 20 01	T	69	62	66	62	+2	-5	7	1	O	O	O	.03	.02	.13		30.25	30.14	94%	65	61	63	ESE	11.1	E	19	69	F			
Sep 21 01	F	71	64	68	67	+5	+0	7	3	O	O	O	.92	.27	1.05		30.14	30.05	91%	68	61	65	SSE	7.6	SE	17	71	FT			
Sep 22 01	S	76	66	71	68	+8	+8	10	6	O	H	F	.24	.17	1.29		30.08	30.00	88%	70	64	67	S	6.2	SSW	16	76	XHT			
Sep 23 01	S	74	63	69	67	+7	+15	11	4	F	P	F		1.29			30.14	30.08	87%	66	62	64	S	3.7	SSE	13	74	XH			
Sep 24 01	M	71	63	67	64	+5	+20	8	2	F	M	F		1.29			30.10	29.95	91%	65	61	63	ESE	7.9	E	17	71	XH			
Sep 25 01	T	72	65	69	65	+7	+27	7	4	F	O	O	.28	.12	1.57		29.96	29.86	97%	70	64	67	SE	10.3	SSE	26	72	X			
Sep 26 01	W	66	54	60	66	-1	+26	12	5	M	C	P		1.57			29.97	29.86	72%	64	44	54	W	6.4	SSW	19	66				
Sep 27 01	T	66	48	57	54	-4	+22	18	8	C	P	O		1.57			29.97	29.89	71%	52	43	48	SSW	2.9	S	18	66				
Sep 28 01	F	67	54	61	55	+1	+23	13	4	M	P	O	T	T	1.57		30.03	29.88	67%	53	46	50	N	6.5	NNW	20	67	T			
Sep 29 01	S	60	52	56	56	-4	+19	8	9	O	O	P		1.57			30.18	30.01	70%	51	39	45	NNE	16.5	NNE	30	60				
Sep 30 01	S	57	52	55	54	-5	+14	5	10	M	O	O	.40	.11	1.97		30.16	29.91	83%	52	45	49	NNE	18.7	NNE	32	57				
AVG		72	58	65	62	+0	+4	14	2				.07				30.07		78%			56.62	SSW	7.1	SSW	19	72				
MAX		80	68	74	72	+8	+27	24	10				.92	.27			30.28	30.19	97%	72	66	69	NNE	18.7	NNE	32	83				
MIN		57	48	55	49	-8	-16	5	0								29.96	29.69	62%	48	39	44	NW	1.2	S	12					

Of Days - September 2001

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	2	≥90	≥70	≥70	6	≥70	None	24	None	30	W <3	3	CL	10	F	6		
>0	16	≥80	2	≥60	12	≥60	17	≥60	9	Trace	3	Trace		8	PC	8	HF	7
≥+5	9	≥70	21	≥50	26	≥50	28	≥50	15	≥.01	6	≥0.1		24	OV	12	HZ	8
≥+10		≥60	29	<50	4	≥40	30	≥40	29	≥.10	5	≥1		6			TS	3
<0	12	≥50	30	<40		<40		<30		≥.20	4	≥2		2			IP	
≤-5	5	<50		<30		<30		<20		≥.30	2	≥3		16	G <20		Z	
≤-10		<40		<20		<20		<10		≥.40	2	≥4		28	G <30		THI ≥100	
		<30		<10		<10		≤0		≥.50	1	≥5		2	G ≥30		THI ≥90	
		<20		≤0		≤0		≤-10		≥.75	1	≥6			G ≥40		THI ≥85	
		≤32		≤32		≤32		≥1.00		≥9		≥9			G ≥50		THI ≥80	3

TEMPERATURES	
Mean	65.10
Normal	64.6
Departure	+0.50
Sep 2000	63.30
Avg High	72.03
Normal	72.3
Departure	-0.3
Avg Low	57.63
Normal	56.9
Departure	+0.7
Total Dep	+14
Sep 2000	-31

LIQUID PRECIP	
Month	1.97
Normal	3.64
Departure	-1.67
% Of Norm	54%
Sep 2000	5.48
Year	40.23
Year Norm	33.99
Year Dep	+6.24
% Of Norm	118%
Sep 2000	40.83

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	0%
Sep 2000	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	0%
Sep 2000	0.0

HEATING DD	
Month	67
Normal	82
Depart	-15
% Of Nrm	82%
Sep 2000	116
Season	76
Seas Nrm	91
Seas Dep	-15
% Of Nrm	84%
Sep 2000	126

COOLING DD	
Month	70
Normal	60
Departure	+10
% Of Norm	117%
Sep 2000	65
Year	601
Year Norm	597
Year Dep	+4
% Of Norm	101%
Sep 2000	433

SKY	
C	33%
P	24%
H	1%
M	11%
O	20%
F	10%
SS	60%
00	67%
Lq	20%
0n	37%
00	

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