

SEPTEMBER 1994 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE							DD		SKY				PRECIPITATION				BAROM		RH			DEW PT			WINDS				THI	SC
	H	LO	M	12	DP	TDF	DF	H	C	E	M	L	LIQ	1H	MH	SN	MH	D	HIGH	LOW	MN	H	LO	M	AVG	GUST	DIR				
Sep 1 94	T	77	61	69	68	+1	+1	16		4	O	M	M	.02	.01	.02			30.02	29.89	75%	68	53	61	WNW	4.7	SW	17	77	FH	
Sep 2 94	F	67	54	61	61	-7	-6	13	4		P	P	P			.02			30.27	30.02	68%	54	45	50	N	3.5	N	14	67		
Sep 3 94	S	67	50	59	55	-9	-15	17	6		C	P	P			.02			30.36	30.24	70%	52	45	49	N	2.9	SE	13	67		
Sep 4 94	S	63	54	59	55	-9	-24	9	6		M	O	O			.02			30.37	30.15	74%	54	43	49	N	6.6	N	23	63		
Sep 5 94	M	59	53	56	56	-11	-35	6	9		O	O	O	.38	.12	.40			30.15	29.82	79%	52	45	49	N	11.8	NNW	34	59	F	
Sep 6 94	T	68	54	61	56	-6	-41	14	4		O	M	P			.40			29.88	29.77	68%	54	44	49	WNW	7.1	WNW	22	68		
Sep 7 94	W	72	51	62	57	-5	-46	21	3		P	P	P			.40			29.95	29.85	77%	61	46	54	WSW	3.0	SSW	22	72		
Sep 8 94	T	73	55	64	58	-3	-49	18	1		C	C	P			.40			30.05	29.92	69%	61	49	55	W	4.8	SW	21	73		
Sep 9 94	F	75	60	68	65	+1	-48	15	3		P	P	O	.14	.13	.54			30.16	30.01	81%	66	55	61	SSW	3.7	SSW	24	75	FT	
Sep 10 94	S	67	56	62	60	-4	-52	11	3		O	P	C	T	T	.54			30.12	29.97	71%	60	44	52	WNW	4.7	NW	19	67	F	
Sep 11 94	S	67	52	60	56	-6	-58	15	5		C	P	P			.54			30.10	30.03	67%	52	44	48	NW	5.8	NW	16	67		
Sep 12 94	M	70	54	62	57	-4	-62	16	3		C	C	P			.54			30.10	30.01	67%	56	47	52	NW	6.0	NW	18	70		
Sep 13 94	T	80	60	70	61	+5	-57	20	5		P	P	M	.01	.01	.55			30.05	29.86	71%	65	51	58	W	4.2	WNW	19	82	H	
Sep 14 94	W	71	58	65	69	+0	-57	13			O	O	P	.07	.03	.62			30.02	29.88	86%	67	56	62	W	2.5	W	16	71	FH	
Sep 15 94	T	69	55	62	58	-3	-60	14	3		C	P	P			.62			30.13	30.02	77%	59	51	55	N	3.1	N	13	69	F	
Sep 16 94	F	68	53	61	55	-3	-63	15	4		P	O	O	T	T	.62			30.19	30.02	87%	64	50	57	SSW	2.9	S	15	68	F	
Sep 17 94	S	74	66	70	66	+6	-57	8	5		F	H	O	.05	.04	.67			30.02	29.73	89%	69	64	67	SSW	6.5	SSW	23	74	XH	
Sep 18 94	S	68	53	61	68	-3	-60	15	4		O	M	P	.68	.19	1.35			29.90	29.63	78%	66	47	57	N	5.3	NNE	30	68	F	
Sep 19 94	M	69	48	59	54	-4	-64	21	6		C	P	P			1.35			30.10	29.87	68%	55	43	49	W	5.0	WNW	20	69		
Sep 20 94	T	68	49	59	55	-4	-68	19	6		C	C	P			1.35			30.20	30.10	71%	56	44	50	SW	3.5	SSW	20	68		
Sep 21 94	W	73	56	65	58	+2	-66	17			C	P	M			1.35			30.27	30.15	81%	63	52	58	WSW	1.2	SSE	9	73	F	
Sep 22 94	T	64	58	61	61	-1	-67	6	4		F	O	O	.15	.06	1.50			30.30	30.16	86%	60	55	58	NE	5.0	NE	18	64	X	
Sep 23 94	F	66	60	63	60	+1	-66	6	2		O	O	O	1.52	.28	3.02			30.16	29.94	98%	66	58	62	SE	8.3	ESE	33	66	F	
Sep 24 94	S	70	62	66	63	+4	-62	8		1	O	O	M	T	T	3.02			30.14	29.98	95%	68	61	65	SE	1.9	SE	13	70	FH	
Sep 25 94	S	67	61	64	63	+3	-59	6	1		F	O	O			3.02			30.08	30.01	95%	64	60	62	S	1.1	N	8	67	XH	
Sep 26 94	M	64	60	62	63	+1	-58	4	3		F	O	O			3.02			30.05	29.99	95%	62	59	61	SE	2.5	SE	11	64	X	
Sep 27 94	T	64	58	61	60	+0	-58	6	4		O	O	O	.49	.14	3.51			30.00	29.79	92%	63	56	60	E	3.9	E	16	64	F	
Sep 28 94	W	71	61	66	63	+6	-52	10		1	F	P	M	.06	.06	3.57			29.96	29.67	88%	68	59	64	SSE	2.9	WNW	16	71	XT	
Sep 29 94	T	64	53	59	61	-1	-53	11	6		M	P	P	T	T	3.57			29.74	29.56	79%	59	48	54	W	6.4	W	26	64		
Sep 30 94	F	60	51	56	53	-4	-57	9	9		C	P	P			3.57			29.97	29.72	64%	48	36	42	WNW	10.4	WNW	33	60		
AVG		69	56	62	60	-2	-51	13	3	1				.12					30.01		79%	55.37		N	4.7	WNW	19	69			
MAX		80	66	70	69	+6	+1	21	9	5				1.52	.28				30.37	30.24	98%	69	64	67	N	11.8	NNW	34	82		
MIN		59	48	56	53	-11	-68	4	0	0									29.74	29.56	64%	48	36	42	S	1.1	N	8			

# Of Days - September 1994

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	2	≥90	≥70	≥70	None	19	None	30	W <3	10	CL	3	F	12				
>0	10	≥80	1	≥60	9	≥60	18	≥60	3	Trace	4	Trace	W <5	21	PC	12	HF	5
≥+5	3	≥70	11	≥50	28	≥50	29	≥50	15	≥.01	11	≥ 0.1	W <10	28	OV	15	HZ	6
≥+10		≥60	29	<50	2	≥40	30	≥40	29	≥.10	6	≥ 1	W ≥10	2			TS	2
<0	18	≥50	30	<40		<40		<30		≥.20	4	≥ 2	W ≥13				IP	
≤-5	7	<50		<30		<30		<20		≥.30	4	≥ 3	G <20	17			Z	
≤-10	1	<40		<20		<20		<10		≥.40	3	≥ 4	G <30	26	THI ≥100			
		<30		<10		<10		≤0		≥.50	2	≥ 5	G ≥30	4	THI ≥90			
		<20		≤0		≤0		≤-10		≥.75	1	≥ 6	G ≥40		THI ≥85			
		≤32		≤32		≤32		≤-10		≥ 1.00	1	≥ 9	G ≥50		THI ≥80			1

TEMPERATURES	
Mean	62.43
Normal	64.3
Departure	-1.87
Sep 1993	63.50
Avg High	68.50
Normal	72.1
Departure	-3.6
Avg Low	55.87
Normal	56.5
Departure	-0.6
Total Dep	-57
Sep 1993	-25

LIQUID PRECIP	
Month	3.57
Normal	3.47
Departure	+0.10
% Of Norm	103%
Sep 1993	2.67
Year	36.24
Year Norm	32.20
Year Dep	+4.04
% Of Norm	113%
Sep 1993	27.42

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	0%
Sep 1993	0.0
Season	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	0%
Sep 1993	0.0

HEATING DD	
Month	96
Normal	87
Departure	+9
% Of Norm	110%
Sep 1993	113
Season	112
Seas Norm	94
Seas Dep	+18
% Of Norm	119%
Sep 1993	114

COOLING DD	
Month	19
Normal	55
Departure	-36
% Of Norm	35%
Sep 1993	68
Year	579
Year Norm	573
Year Dep	+6
% Of Norm	101%
Sep 1993	631

SKY	
C	14%
P	36%
H	1%
M	11%
O	32%
F	6%
SS	50%
93	47%
Lq	37%
93	43%
SN	
93	

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