

OCTOBER 2004 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE							DD		SKY					PRECIPITATION					BAROM		RH	DEW PT			WINDS				WC	SC
	HI	LO	M	12	DP	TDF	DF	H	C	E	M	L	LIQ	1H	RT	MH	SN	WH	D	HIGH	LOW	MM	HI	LO	M	AVG	GUST	WC	SC		
Oct 1 04	F	68	53	61	58	+2	+2	15	4	P	P	C				.00				30.26	30.10	79%	58	51	55	NNW	2.0	NNW	10	F	
Oct 2 04	S	66	52	59	55	+0	+2	14	6	F	M	O	.17	.17	2.85	.17				30.27	30.12	90%	61	52	57	SE	3.2	SE	14	XT	
Oct 3 04	S	63	46	55	61	-4	-2	17	10	O	P	C				.17				30.21	30.11	77%	61	46	54	N	6.6	N	25	F	
Oct 4 04	M	63	44	54	46	-4	-6	19	11	F	P	P				.17				30.14	30.00	82%	59	44	52	SSW	4.2	SSW	19	X	
Oct 5 04	T	60	42	51	60	-7	-13	18	14	O	C	C				.17				30.36	30.02	66%	59	30	45	NNW	8.3	N	25		
Oct 6 04	W	59	37	48	42	-9	-22	22	17	C	C	C				.17				30.42	30.33	70%	49	33	41	SSW	3.8	SSW	18		
Oct 7 04	T	68	45	57	53	+0	-22	23	8	C	C	C				.17				30.40	30.33	75%	56	42	49	SE	1.8	SSE	10	F	
Oct 8 04	F	68	53	61	56	+4	-18	15	4	F	C	C				.17				30.42	30.30	80%	62	53	58	SSE	3.6	SSE	17	X	
Oct 9 04	S	68	56	62	59	+6	-12	12	3	P	M	M				.17				30.30	30.07	87%	62	56	59	SSE	3.4	S	14	F	
Oct 10 04	S	64	54	59	60	+3	-9	10	6	M	O	M	T	T		.17				30.07	29.88	79%	61	46	54	NNW	5.9	N	22	F	
Oct 11 04	M	61	49	55	54	+0	-9	12	10	O	P	P				.17				29.95	29.79	70%	47	43	45	NNW	12.0	NNW	28		
Oct 12 04	T	63	48	56	50	+1	-8	15	9	P	M	C				.17				29.79	29.54	65%	45	36	41	NNW	9.2	NNW	26		
Oct 13 04	W	64	46	55	52	+0	-8	18	10	C	C	M				.17				29.70	29.64	66%	54	34	44	NNW	3.9	S	12		
Oct 14 04	T	60	49	55	54	+1	-7	11	10	M	O	O	.26	.13	.34	.43				29.67	29.54	94%	60	49	55	N	5.3	N	16	F	
Oct 15 04	F	61	55	58	57	+4	-3	6	7	O	O	O	.81	.40	4.88	1.24				29.66	29.38	96%	61	55	58	E	4.0	E	16	F	
Oct 16 04	S	60	50	55	59	+1	-2	10	10	O	P	M	.59	.15	.99	1.83				29.95	29.30	80%	59	45	52	SSW	7.8	S	28	FT	
Oct 17 04	S	55	43	49	52	-4	-6	12	16	P	O	C	T	T		1.83				29.88	29.61	76%	51	36	44	W	7.2	W	25		
Oct 18 04	M	58	44	51	47	-2	-8	14	14	C	P	M				1.83				30.18	29.88	63%	43	37	40	W	6.3	WNW	20		
Oct 19 04	T	50	45	48	48	-5	-13	5	17	O	O	O	.99	.16	.23	2.82				30.21	30.11	88%	49	41	45	NNE	5.5	NNE	19	F	
Oct 20 04	W	55	48	52	50	+0	-13	7	13	O	O	O				2.82				30.16	30.11	76%	47	42	45	N	7.0	NNE	24		
Oct 21 04	T	54	43	49	48	-3	-16	11	16	O	O	M				2.82				30.23	30.12	77%	47	40	44	N	6.7	NNE	21		
Oct 22 04	F	53	45	49	48	-3	-19	8	16	O	O	O	.08	.04	.28	2.90				30.27	30.20	85%	49	39	44	N	9.5	NNE	25	F	
Oct 23 04	S	51	43	47	47	-4	-23	8	18	O	O	O	T	T		2.90				30.23	30.02	82%	44	39	42	N	10.7	N	28		
Oct 24 04	S	52	46	49	48	-2	-25	6	16	O	O	O	.02	.02		2.92				30.02	29.94	85%	48	41	45	N	8.2	N	22	F	
Oct 25 04	M	52	45	49	48	-2	-27	7	16	O	O	O	.01	.01		2.93				30.08	30.00	87%	47	43	45	N	7.5	NNW	19	F	
Oct 26 04	T	56	38	47	47	-3	-30	18	18	M	P	C				2.93				30.12	30.06	78%	44	38	41	NNW	5.2	N	19	F	
Oct 27 04	W	58	40	49	40	-1	-31	18	16	P	M	P				2.93				30.19	30.09	78%	45	40	43	N	6.1	N	21	F	
Oct 28 04	T	53	37	45	48	-5	-36	16	20	C	P	P				2.93				30.34	30.19	65%	42	27	35	N	6.3	N	20		
Oct 29 04	F	55	38	47	38	-3	-39	17	18	O	O	M				2.93				30.24	30.00	81%	49	35	42	SSW	3.6	SSW	17		
Oct 30 04	S	58	50	54	50	+5	-34	8	11	O	O	F	.04	.01		2.97				30.00	29.76	96%	58	49	54	SSE	4.7	S	19	X	
Oct 31 04	S	71	55	63	58	+14	-20	16	2	F	P	P	.01	.01		2.98				29.83	29.63	92%	60	45	53	SSW	5.9	SSW	21	XH	
AVG		60	46	53	51	-1	-15	13	12				.10							30.02		79%		47.48	N	6.0	N	20			
MAX		71	56	63	61	+14	+2	23	20				.99	.40	4.88					30.42	30.33	96%	62	56	59	NNW	12.0	NNW	28		
MIN		50	37	45	38	-9	-39	5	2											29.63	29.30	63%	42	27	35	SE	1.8	NNW	10		

Of Days - October 2004

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	5	≥90	≥70	≥70
>0	10	≥80	≥60	≥60
≥+5	3	≥70	≥50	≥50
≥+10	1	≥60	≥40	≥40
<0	16	≥50	<40	<30
≤-5	4	<50	<30	<20
≤-10		<40	<20	<10
		<30	<10	≤0
		<20	≤0	≤-10
		≤32	≤32	≤32

LIQUID	SNOW	WINDS	SKY	SC
None	21	W <3	CL	F
Trace	3	W <5	PC	HZ
≥ .01	10	W <10	OV	HF
≥ .10	5	W ≥10		TS
≥ .20	4	W ≥13		IP
≥ .30	3	G <20		Z
≥ .40	3	G <30		WC ≤32
≥ .50	3	G ≥30		WC <10
≥ .75	2	G ≥40		WC ≤0
≥ 1.00		G ≥50		Depth T/1"

TEMPERATURES	
Mean	53.19
Normal	53.8
Departure	-0.61
Oct 2003	52.77
Avg High	59.58
Normal	62.3
Departure	-2.7
Avg Low	46.42
Normal	45.2
Departure	+1.2
Total Dep	-20
Oct 2003	-33

LIQUID PRECIP	
Month	2.98
Normal	3.70
Departure	-0.72
% Of Norm	81%
Oct 2003	4.92
Year	38.51
Year Norm	37.82
Year Dep	+0.69
% Of Norm	102%
Oct 2003	45.04

SNOW	
Month	0.0
Normal	0.1
Departure	-0.1
% Of Norm	0%
Oct 2003	0.0
Season	0.0
Seas Norm	0.1
Seas Dep	+0.0
% Of Norm	0%
Oct 2003	0.0

HEATING DD	
Month	366
Normal	343
Departure	+23
% Of Norm	107%
Oct 2003	379
Season	450
Seas Nrm	434
Seas Dep	+16
% Of Norm	104%
Oct 2003	420

COOLING DD	
Month	0
Normal	4
Departure	-4
% Of Norm	0%
October 03	0
Year	402
Year Norm	601
Year Dep	-199
% Of Norm	67%
October 03	547

SKY	
C	20%
P	20%
H	
M	15%
O	39%
F	5%
SS	52%
03	42%
Lq	32%
03	39%
Sn	
03	

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