

OCTOBER 2003 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE							DD		SKY			PRECIPITATION				BAROM		RH	DEW PT			WINDS				WC	SC	
	HI	LO	M	12	DP	TDP	DF	H	C	E	M	L	LIQ	1H	MH	SN	MP	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST			
Oct 1 03	W	65	46	56	51	-3	-3	19	9	C	M	O			.00			30.19	30.06	73%	50	43	47	S	4.7	SSW	14		
Oct 2 03	T	63	44	54	54	-5	-8	19	11	O	M	M	T	T	T			30.06	29.86	66%	50	34	42	WNW	6.5	W	30		
Oct 3 03	F	56	40	48	50	-11	-19	16	17	P	C	P			T			30.16	30.00	60%	41	30	36	S	7.9	WSW	24		
Oct 4 03	S	64	54	59	54	+1	-18	10	6	M	O	O	.20	.14	.20			30.06	29.76	76%	60	39	50	S	10.3	S	27	F	
Oct 5 03	S	60	46	53	54	-5	-23	14	12	O	P	C			.20			30.03	29.83	63%	45	32	39	W	4.4	WSW	22	F	
Oct 6 03	M	58	41	50	47	-7	-30	17	15	C	P	C			.20			30.13	30.02	64%	40	33	37	NNW	1.7	WSW	14		
Oct 7 03	T	59	39	49	45	-8	-38	20	16	C	P	P			.20			30.22	30.12	69%	47	38	43	SSW	2.5	SSW	17		
Oct 8 03	W	68	54	61	55	+4	-34	14	4	C	P	M			.20			30.22	30.14	82%	61	47	54	SSW	4.7	SSW	21	F	
Oct 9 03	T	71	54	63	63	+7	-27	17	2	F	M	P			.20			30.24	30.13	81%	60	52	56	ESE	1.8	S	13	XH	
Oct 10 03	F	62	52	57	56	+1	-26	10	8	F	O	M	T	T	.20			30.28	30.18	88%	57	51	54	NNE	7.2	N	17	XH	
Oct 11 03	S	64	52	58	53	+3	-23	12	7	O	M	M			.20			30.21	30.03	82%	54	49	52	NNE	11.1	N	21	FH	
Oct 12 03	S	59	54	57	54	+2	-21	5	8	O	O	O	.36	.19	.56			30.03	29.68	86%	57	49	53	N	12.4	NE	22	F	
Oct 13 03	M	67	53	60	58	+5	-16	14	5	P	C	C			.56			29.93	29.69	69%	57	44	51	NW	9.4	NW	26		
Oct 14 03	T	63	45	54	53	+0	-16	18	11	C	P	O			.56			29.98	29.55	78%	57	42	50	ESE	8.1	ENE	22		
Oct 15 03	W	63	52	58	59	+4	-12	11	7	O	M	P	1.56	.37	2.12			29.70	29.09	70%	62	30	46	WSW	13.7	WSW	43	F	
Oct 16 03	T	62	46	54	52	+0	-12	16	11	C	P	P			2.12			30.05	29.70	61%	42	30	36	W	6.3	WSW	26		
Oct 17 03	F	57	45	51	50	-2	-14	12	14	P	M	O	.18	.06	2.30			30.17	30.05	66%	43	31	37	NW	3.0	W	13		
Oct 18 03	S	53	42	48	45	-5	-19	11	17	O	M	P	.13	.08	2.43			30.11	29.92	69%	43	32	38	NW	4.4	N	16	F	
Oct 19 03	S	45	37	41	42	-12	-31	8	24	O	O	M	.18	.06	2.61			30.08	29.89	81%	39	31	35	N	4.4	NW	17	F	
Oct 20 03	M	53	35	44	39	-8	-39	18	21	C	P	P			2.61			30.20	29.93	67%	48	28	38	SSW	4.0	W	21		
Oct 21 03	T	65	53	59	53	+7	-32	12	6	M	M	O	.01	.01	2.62			29.93	29.41	84%	59	48	54	SSW	11.6	SW	34	FHT	
Oct 22 03	W	55	40	48	55	-4	-36	15	17	O	O	O	.09	.04	2.71			29.50	29.40	90%	50	35	43	N	9.7	NNW	20	F	
Oct 23 03	T	41	36	39	40	-12	-48	5	26	O	O	O			2.71			29.75	29.41	72%	36	25	31	WNW	11.6	WSW	26		
Oct 24 03	F	46	35	41	36	-10	-58	11	24	P	M	C			2.71			30.36	29.75	64%	27	21	24	WNW	8.5	SW	25		
Oct 25 03	S	56	29	43	35	-8	-66	27	22	C	P	M			2.71			30.49	30.36	68%	52	26	38	S	7.5	SSE	20		
Oct 26 03	S	60	56	58	56	+8	-58	4	7	O	O	O	.05	.02	2.76			30.37	30.05	89%	58	52	56	S	12.6	S	28	F	
Oct 27 03	M	62	55	59	60	+9	-49	7	6	O	O	O	.79	.16	3.55			30.06	29.60	91%	61	55	58	S	13.9	S	28	F	
Oct 28 03	T	57	49	53	56	+3	-46	8	12	M	P	O	.14	.06	3.69			29.97	29.71	80%	55	41	48	NW	5.6	S	20	F	
Oct 29 03	W	64	51	58	52	+8	-38	13	7	O	O	O	1.23	.30	4.92			29.88	29.50	87%	64	42	53	SSE	11.5	SE	37	FT	
Oct 30 03	T	58	44	51	51	+2	-36	14	14	P	C	C			4.92			30.30	29.84	66%	43	32	38	W	6.6	WSW	21		
Oct 31 03	F	60	43	52	44	+3	-33	17	13	C	P	P			4.92			30.33	30.22	77%	53	40	47	S	7.2	S	21	F	
AVG		59	46	53	51	-1	-30	13	12	0			.16					29.97		75%	44	39	5	7.6	WSW	23			
MAX		71	56	63	63	+9	-3	27	26	0			1.56	.37				30.49	30.36	91%	64	55	58	S	13.9	WSW	43		
MIN		41	29	39	35	-12	-66	4	2	0								29.50	29.09	60%	27	21	24	NNW	1.7	S	13		

Of Days - October 2003

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC										
Norm	2	≥90	≥70	≥70	None	19	None	31	W <3	4	CL	3	F	17					
>0	15	≥80	≥60	≥60	6	≥60	Trace	3	Trace		W <5	10	PC	10	HF	2			
≥+5	6	≥70	1	≥50	12	≥50	19	≥50	4	≥.01	12	≥0.1		W <10	21	OV	18	HZ	4
≥+10		≥60	17	<50	19	≥40	28	≥40	14	≥.10	9	≥1		W ≥10	10			TS	2
<0	14	≥50	28	<40	6	<40	3	<30	4	≥.20	5	≥2		W ≥13	3			IP	
≤-5	11	<50	3	<30	1	<30	1	<20	1	≥.30	4	≥3		G <20	8			Z	
≤-10	4	<40		<20		<20		<10		≥.40	3	≥4		G <30	27			WC ≤32	
		<30		<10		<10		≤0		≥.50	3	≥5		G ≥30	4			WC <10	
		<20		≤0		≤-10		≥.75		3	≥6			G ≥40	1			WC ≤0	
		≤32		≤32	1	≤32	1	≤32	12	≥1.00	2	≥9		G ≥50				Depth T/1"	

TEMPERATURES	
Mean	52.77
Normal	53.8
Departure	-1.03
Oct 2002	52.84
Avg High	59.23
Normal	62.3
Departure	-3.1
Avg Low	45.87
Normal	45.2
Departure	+0.7
Total Dep	-33
Oct 2002	-31

LIQUID PRECIP	
Month	4.92
Normal	3.70
Departure	+1.22
% Of Norm	133%
Oct 2002	5.28
Year	45.04
Year Norm	37.69
Year Dep	+7.35
% Of Norm	120%
Oct 2002	40.69

SNOW	
Month	0.0
Normal	0.1
Departure	-0.1
% Of Norm	0%
Oct 2002	0.0
Season	0.0
Seas Norm	0.1
Seas Dep	+0.0
% Of Norm	0%
Oct 2002	0.0

HEATING DD	
Month	379
Normal	343
Departure	+36
% Of Norm	110%
Oct 2002	393
Season	420
Seas Nrm	434
Seas Dep	-14
% Of Norm	97%
Oct 2002	431

COOLING DD	
Month	0
Normal	4
Departure	-4
% Of Norm	0%
October 02	16
Year	547
Year Norm	601
Year Dep	-54
% Of Norm	91%
October 02	607

SKY	
C	18%
P	25%
H	
M	19%
O	35%
F	2%
SS	42%
02	52%
Lq	39%
02	26%
Sn	
02	

OCTOBER 2003 WEATHER DATA - MIDDLETOWN, RHODE ISLAND