

OCTOBER 2002 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE							DD	SKY	PRECIPITATION				BAROM		RH	DEW PT			WINDS									
	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 02	T	73	63	68	63	+9	+9	10	3	C	C	C			.00				30.15	30.04	81%	64	59	62	SSW	8.3	SSW	25	
Oct 2 02	W	79	65	72	65	+13	+22	14	7	P	H	C			.00				30.05	29.87	84%	68	63	66	SSW	6.2	SW	19	FH
Oct 3 02	T	74	56	65	68	+6	+28	18		P	O	O	T	T	T				30.22	29.83	83%	66	48	57	NE	8.4	NNE	20	FH
Oct 4 02	F	67	54	61	56	+3	+31	13	4	O	O	O			T				30.27	29.96	85%	65	46	56	ESE	10.6	S	20	
Oct 5 02	S	80	61	71	66	+13	+44	19	6	O	P	P	.03	.03	.03				30.07	29.81	75%	70	45	58	SSW	11.6	S	27	FH
Oct 6 02	S	64	48	56	61	-1	+43	16	9	C	C	P			.03				30.29	30.07	70%	49	40	45	ENE	8.8	NW	22	
Oct 7 02	M	70	50	60	50	+3	+46	20	5	O	M	M	T	T	.03				30.17	29.85	73%	64	38	51	S	8.9	NW	24	
Oct 8 02	T	60	46	53	57	-4	+42	14	12	C	C	P			.03				30.29	30.02	61%	41	34	38	NNW	8.1	NNE	22	
Oct 9 02	W	59	43	51	46	-5	+37	16	14	P	O	O			.03				30.36	30.28	72%	46	39	43	E	4.4	ESE	12	
Oct 10 02	T	61	50	56	54	+0	+37	11	9	M	M	O			.03				30.37	30.30	73%	51	44	48	E	5.5	E	13	
Oct 11 02	F	60	53	57	54	+2	+39	7	8	O	O	O	.42	.07	.45				30.37	30.27	95%	59	50	55	NE	9.1	ESE	24	F
Oct 12 02	S	60	56	58	60	+3	+42	4	7	O	O	O	.22	.04	.67				30.27	30.14	94%	59	55	57	NNE	14.3	NNE	25	F
Oct 13 02	S	60	57	59	57	+4	+46	3	6	F	O	O	.16	.04	.83				30.15	30.00	97%	59	55	57	NNE	8.9	N	22	X
Oct 14 02	M	58	42	50	58	-4	+42	16	15	P	C	C			.83				30.27	30.01	64%	57	26	42	N	12.8	N	32	
Oct 15 02	T	55	36	46	42	-8	+34	19	19	C	P	O			.83				30.26	30.07	59%	44	28	36	N	6.1	ESE	14	
Oct 16 02	W	64	46	55	46	+1	+35	18	10	O	O	O	1.14	.36	1.97				30.07	29.35	90%	64	44	54	ENE	15.5	E	42	F
Oct 17 02	T	62	45	54	53	+1	+36	17	11	P	C	M			1.97				29.91	29.43	73%	50	43	47	WSW	7.3	WSW	27	
Oct 18 02	F	56	42	49	53	-4	+32	14	16	O	P	C	.04	.02	2.01				30.15	29.85	71%	49	35	42	W	7.4	W	20	
Oct 19 02	S	61	41	51	42	-2	+30	20	14	P	O	O	T	T	2.01				30.14	29.77	76%	54	39	47	SSW	9.7	S	38	
Oct 20 02	S	58	47	53	58	+1	+31	11	12	M	P	M			2.01				29.99	29.77	66%	49	36	43	W	8.2	WSW	24	
Oct 21 02	M	54	41	48	48	-4	+27	13	17	M	P	C			2.01				30.15	29.97	67%	38	28	33	N	6.6	NNE	20	
Oct 22 02	T	53	35	44	41	-8	+19	18	21	C	P	P			2.01				30.21	30.14	65%	37	25	31	N	4.5	N	14	
Oct 23 02	W	50	38	44	39	-7	+12	12	21	M	O	P	.11	.03	2.12				30.28	30.08	81%	42	30	36	N	8.7	NW	26	
Oct 24 02	T	48	36	42	39	-9	+3	12	23	P	C	P			2.12				30.37	30.27	65%	36	26	31	NNW	5.6	NNE	18	
Oct 25 02	F	53	36	45	39	-6	-3	17	20	P	P	M			2.12				30.39	30.23	66%	38	29	34	NNW	5.4	N	14	
Oct 26 02	S	59	43	51	43	+1	-2	16	14	O	O	O	3.16	1.58	5.28				30.23	29.62	88%	59	37	48	E	13.8	ENE	32	F
Oct 27 02	S	58	44	51	46	+1	-1	14	14	P	C	P			5.28				30.02	29.79	65%	43	35	39	WNW	10.0	N	20	
Oct 28 02	M	53	40	47	46	-3	-4	13	18	P	P	C			5.28				30.07	29.98	60%	36	27	32	WNW	10.3	N	22	
Oct 29 02	T	44	35	40	40	-10	-14	9	25	C	M	O			5.28				30.13	30.00	57%	30	22	26	N	8.4	N	26	
Oct 30 02	W	43	37	40	39	-9	-23	6	25	O	O	O			5.28				30.01	29.87	59%	32	22	27	N	8.1	N	20	
Oct 31 02	T	48	34	41	37	-8	-31	14	24	M	C	P			5.28				29.96	29.84	65%	34	20	27	N	5.8	N	16	
AVG		59	46	53	51	-1	+22	14	13				.17						30.07		73%	43.89			N	8.6	N	23	
MAX		80	65	72	68	+13	+46	20	25				3.16	1.58					30.39	30.30	97%	70	63	66	ENE	15.5	E	42	
MIN		43	34	40	37	-10	-31	3	0										29.91	29.35	57%	30	20	26	E	4.4	ESE	12	

# Of Days - October 2002

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC										
Norm	1	≥90	≥70	≥70	1	≥70	None	23	None	31	W <3	CL	4	F	7				
>0	14	≥80	1	≥60	3	≥60	7	≥60	1	Trace	3	Trace		W <5	3	PC	12	HF	1
≥+5	4	≥70	5	≥50	10	≥50	15	≥50	5	≥.01	8	≥0.1		W <10	22	OV	15	HZ	3
≥+10	2	≥60	15	<50	21	≥40	23	≥40	12	≥.10	6	≥1		W ≥10	9			TS	
<0	16	≥50	27	<40	8	<40	8	<40	10	≥.20	4	≥2		W ≥13	4			IP	
≤-5	9	<50	4	<30		<30		<30		≥.30	3	≥3		G <20	8			Z	
≤-10	1	<40		<20		<20		<20		≥.40	3	≥4		G <30	27			WC ≤32	
		<30		<10		<10		≤0		≥.50	2	≥5		G ≥30	4			WC <10	
		<20		≤0		≤-10		≤-10		≥.75	2	≥6		G ≥40	1			WC ≤0	
		≤32		≤32		≤32	11	≥1.00	2	≥9		≥9		G ≥50				Depth T/1"	

TEMPERATURES	
Mean	52.84
Normal	53.8
Departure	-0.96
Oct 2001	55.42
Avg High	59.48
Normal	62.3
Departure	-2.8
Avg Low	45.81
Normal	45.2
Departure	+0.6
Total Dep	-31
Oct 2001	+49

LIQUID PRECIP	
Month	5.28
Normal	3.70
Departure	+1.58
% Of Norm	143%
Oct 2001	2.27
Year	40.69
Year Norm	37.69
Year Dep	+3.00
% Of Norm	108%
Oct 2001	42.50

SNOW	
Month	0.0
Normal	0.1
Departure	-0.1
% Of Norm	0%
Oct 2001	0.0
Season	0.0
Seas Norm	0.1
Seas Dep	+0.0
% Of Norm	0%
Oct 2001	0.0

HEATING DD	
Month	393
Normal	343
Departure	+50
% Of Norm	115%
Oct 2001	303
Season	431
Seas Norm	434
Seas Dep	-3
% Of Norm	99%
Oct 2001	379

COOLING DD	
Month	16
Normal	4
Departure	+12
% Of Norm	400%
October 01	6
Year	607
Year Norm	601
Year Dep	+6
% Of Norm	101%
October 01	607

SKY	
C	22%
P	28%
H	1%
M	13%
O	35%
F	1%
SS	52%
01	68%
Lq	26%
01	26%
Sn	
01	

OCTOBER 2002 WEATHER DATA - MIDDLETOWN, RHODE ISLAND