

OCTOBER 2007 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	RT	MH	SN	MH			D	HIGH	LOW	MN	HI	LO	M	AVG
Oct 1 07	M	63	49	56	53	-3	-3	14	9							.00				30.55	30.44	72%	52	42	47	SE	2.4	SE	13		
Oct 2 07	T	70	50	60	54	+1	-2	20	5						.00				30.44	30.26	81%	62	48	55	SE	2.5	ESE	13	F		
Oct 3 07	W	70	63	67	64	+8	+6	7	2						.00				30.26	30.09	94%	67	62	65	SSE	2.2	SE	10	X		
Oct 4 07	T	79	65	72	65	+14	+20	14	7						.00				30.22	30.12	85%	70	64	67	W	3.4	W	13	XH		
Oct 5 07	F	76	63	70	65	+12	+32	13	5						.00				30.30	30.21	88%	69	62	66	SW	3.0	SSW	16	XH		
Oct 6 07	S	78	63	71	64	+14	+46	15	6						.00				30.22	29.96	85%	70	61	66	SW	3.6	SSW	16	XH		
Oct 7 07	S	70	53	62	67	+5	+51	17	3			T	T					30.10	29.91	84%	66	49	58	NNE	4.6	NNE	25	F			
Oct 8 07	M	77	52	65	53	+8	+59	25	0			.15	.14	2.05	.15			30.07	29.71	84%	68	50	59	NNE	3.8	SSW	19	F			
Oct 9 07	T	64	56	60	62	+4	+63	8	5			.04	.02	.15	.19			29.92	29.71	76%	61	47	54	NNE	6.1	NNE	24	F			
Oct 10 07	W	60	55	58	56	+2	+65	5	7			.04	.02		.23			29.89	29.72	87%	57	50	54	E	3.9	SE	15	F			
Oct 11 07	T	64	58	61	58	+6	+71	6	4			.36	.26	5.76	.59			29.75	29.46	93%	63	57	60	NE	5.0	ENE	15	FT			
Oct 12 07	F	65	47	56	64	+1	+72	18	9			.01	.01		.60			29.78	29.40	82%	64	38	51	WNW	8.5	WNW	29	F			
Oct 13 07	S	60	43	52	47	-3	+69	17	13						.60			29.93	29.78	65%	42	37	40	W	6.0	W	17				
Oct 14 07	S	61	48	55	51	+1	+70	13	10						.60			30.10	29.91	61%	45	36	41	WNW	6.8	WNW	22				
Oct 15 07	M	63	39	51	48	-3	+67	24	14						.60			30.16	30.04	72%	46	36	41	WNW	5.8	WNW	22				
Oct 16 07	T	63	47	55	53	+1	+68	16	10						.60			30.17	30.07	73%	49	42	46	N	4.1	NNE	18	F			
Oct 17 07	W	66	43	55	47	+2	+70	23	10						.60			30.16	30.02	72%	61	39	50	NNE	3.6	SSW	17	F			
Oct 18 07	T	71	62	67	63	+14	+84	9	2						.60			30.02	29.90	86%	65	60	63	SSW	4.1	SSW	17	X			
Oct 19 07	F	68	63	66	63	+13	+97	5	1			.77	.30	4.09	1.37			29.91	29.57	95%	66	62	64	SSE	6.7	SSE	32	F			
Oct 20 07	S	68	57	63	67	+11	+108	11	2			.05	.03	.18	1.42			29.85	29.55	83%	67	50	59	SW	6.3	SSW	33	F			
Oct 21 07	S	69	54	62	57	+10	+118	15	3						1.42			30.21	29.85	67%	56	46	51	W	6.3	SSW	20				
Oct 22 07	M	70	57	64	60	+12	+130	13	1						1.42			30.23	30.10	83%	63	53	58	SW	7.1	WSW	22	F			
Oct 23 07	T	71	62	67	62	+16	+146	9	2			T	T		1.42			30.10	29.72	87%	64	59	62	SSW	9.7	SSW	30	F			
Oct 24 07	W	67	53	60	66	+9	+155	14	5			.02	.01		1.44			30.11	29.71	89%	65	51	58	NNE	5.1	SSW	18	F			
Oct 25 07	T	55	47	51	53	+0	+155	8	14			.09	.06	.38	1.53			30.46	30.10	78%	51	42	47	NNE	6.3	NNE	18	F			
Oct 26 07	F	59	46	53	47	+3	+158	13	12			.04	.02	.22	1.57			30.50	30.30	81%	55	41	48	NE	4.4	NE	19	F			
Oct 27 07	S	66	57	62	57	+12	+170	9	3			.14	.04		1.71			30.30	29.91	92%	64	54	59	SSE	7.4	SW	26	X			
Oct 28 07	S	58	44	51	58	+1	+171	14	14						1.71			30.37	29.98	61%	54	26	40	NW	8.1	NNW	29				
Oct 29 07	M	50	36	43	44	-7	+164	14	22						1.71			30.47	30.34	52%	31	21	26	N	5.8	NNE	19				
Oct 30 07	T	62	40	51	41	+2	+166	22	14						1.71			30.38	30.31	66%	47	29	38	W	3.9	W	15				
Oct 31 07	W	62	45	54	47	+5	+171	17	11						1.71			30.38	30.15	83%	55	42	49	S	4.9	S	23	F			
AVG		66	52	59	57	+6	+91	14	9	1		.06						52.76	29.76	79%	52.76	NNE	5.21	SSW	20						
MAX		79	65	72	67	+16	+171	25	22	7		.77	.30	5.76				30.55	30.44	95%	70	64	67	SSW	9.7	SSW	33				
MIN		50	36	43	41	-7	-3	5	1	0								29.75	29.40	52%	31	21	26	SSE	2.2	SE	10				

Of Days - October 2007

TEMP DEP	1	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	1	≥90	≥70	≥70	≥70
>0	26	≥80	≥60	≥60	≥60
≥+5	16	≥70	≥50	≥50	≥50
≥+10	10	≥60	<50	≥40	≥40
<0	4	≥50	<40	<40	<30
≤-5	1	<50	<30	<30	<20
≤-10		<40	<20	<20	<10
		<30	<10	<10	≤0
		<20	≤0	≤0	≤-10
		≤32	≤32	≤32	1

LIQUID	SNOW	WINDS	SKY	SC
None	20	None	31	W <3
Trace	2	Trace	5	CL
≥.01	11	≥0.1	17	PC
≥.10	4	≥1	30	OV
≥.20	2	≥2	1	TS
≥.30	2	≥3	18	IP
≥.40	1	≥4	28	Z
≥.50	1	≥5	3	
≥.75	1	≥6	40	
≥1.00		≥9	50	

OCTOBER 2007 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

TEMPERATURES	
Mean	59.35
Normal	53.8
Departure	+5.55
Oct 2006	53.65
High Mean	59.6
Year	1920
Low Mean	50.0
Year	1925
Avg High	66.0
Normal	62.3
Departure	+3.6
Oct 2006	60.7
High Max	67.8
Year	1947
Low Max	56.1
Year	1925
Avg Low	52.2
Normal	45.2
Departure	+6.9
Oct 2006	46.1
High Min	52.2
Year	2007
Low Min	41.1
Year	1981
Total Dep	+171
Oct 2006	-6
High Dep	+171
Year	2007
Low Dep	-166
Year	1895

LIQUID PRECIP	
Month	1.71
Normal	3.70
Departure	-1.99
% Of Norm	46%
Oct 2006	5.38
Month Max	10.20
Year	2005
Month Min	.28
Year	1924
Year Total	32.50
Year Norm	37.69
Year Dep	-5.19
% Of Norm	86%
Oct 2006	43.49
Year Max	52.05
Year	1998
Year Min	20.16
Year	1957

SNOW	
Month	0.0
Normal	0.1
Departure	-0.1
% Of Norm	0%
Oct 2006	0.0
Month Max	0.7
Year	1979
Month Min	0.0
Year	-
Seas Total	0.0
Seas Norm	0.1
Seas Dep	-0.1
% Of Norm	0%
Oct 2006	0.0
Seas Max	0.7
Year	1979
Seas Min	.0
Year	-

HEATING DD	
Month	200
Normal	343
Departure	-143
% Of Norm	58%
Oct 2006	352
Month Mx	458
Year	1925
Month Min	170
Year	1920
Seas Tot	265
Seas Nml	434
Seas Dep	-169
% Of Norm	61%
Oct 2006	450
Seas Max	591
Year	1956
Seas Min	207
Year	1920

COOLING DD	
Month	25
Normal	4
Departure	+21
% Of Norm	625%
Oct 2006	0
Month Mx	48
Year	1954
Month Min	0
Year	2006
Year Total	579
Year Nml	601
Year Dep	-22
% of Nml	96%
Oct 2006	541
Year Max	776
Year	1983
Year Min	328
Year	1964

DEW POINTS	
Mean	52.8
Normal	43.9
Depart	+8.8
Oct 2006	45.2
Hi Mean	52.8
Year	2007
Lo Mean	37.2
Year	1974
Avg High	58.5
Normal	50.1
Depart	+8.4
Oct 2006	51.4
High Max	58.5
Year	2007
Low Max	43.7
Year	1974
Avg Low	47.0
Normal	37.7
Depart	+9.2
Oct 2006	38.5
High Min	47.5
Year	1971
Low Min	30.8
Year	1974

SKY	
C	16%
P	27%
H	1%
M	11%
O	39%
F	6%
SS%	35%
Norm	53%
2006	55%
Liq%	35%
Norm	30%
2006	29%
Sno%	0%
Norm	0%
2006	0%