

OCTOBER 2012 WEATHER DATA FOR MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE						DD		SKY			PRECIPITATION						BAROM		RH	DEW PT		WINDS				DAY				
	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	GUST	WC	HI	SC	
Oct 1 12	M	70	52	61	58	+2	+2	18	4		P	C	C			.00	0.0			29.97	29.76	71%	56	48	52	WSW	8.5	WSW	30		
Oct 2 12	T	71	55	63	57	+4	+6	16	2		M	O	O	.12	.03	.09	.12	0.0		30.07	29.76	79%	60	52	56	SSW	2.0	SW	13		F
Oct 3 12	W	67	61	64	62	+5	+11	6	1		O	O	O	.15	.08	.88	.27	0.0		30.14	30.02	97%	66	59	63	N	2.9	NNE	10		X
Oct 4 12	T	66	61	64	62	+6	+17	5	1		O	O	O	.02	.01		.29	0.0		30.15	30.03	93%	62	60	61	N	4.2	NNE	14		X
Oct 5 12	F	77	58	68	62	+10	+27	19	3		O	C	C			.29	0.0		30.05	29.94	75%	62	57	60	WNW	3.2	WNW	13		X	
Oct 6 12	S	74	55	65	63	+8	+35	19			C	P	M	.04	.03	.34	.33	0.0		29.96	29.77	85%	66	48	57	SW	8.2	SW	29		F
Oct 7 12	S	59	48	54	55	-3	+32	11	11		P	M	O	.10	.04	.17	.43	0.0		30.09	29.96	72%	49	41	45	NW	4.2	WNW	21	43	F
Oct 8 12	M	56	44	50	49	-7	+25	12	15		P	P	O	.02	.02		.45	0.0		30.31	30.08	76%	47	42	45	NW	3.4	NW	17	43	
Oct 9 12	T	58	51	55	51	-1	+24	7	10		O	O	O	.01	.01		.46	0.0		30.29	30.11	87%	52	47	50	NE	7.8	NE	22		F
Oct 10 12	W	63	53	58	54	+2	+26	10	7		O	C	M	.27	.12	.57	.73	0.0		30.11	29.75	86%	62	48	55	NE	6.4	WNW	31		F
Oct 11 12	T	60	46	53	56	-2	+24	14	12		C	C	C			.73	0.0		30.17	29.85	63%	48	37	43	WNW	8.6	WNW	32	39		
Oct 12 12	F	57	41	49	52	-6	+18	16	16		C	M	P	.01	.01		.74	0.0		30.38	30.06	68%	46	25	36	NNW	8.5	NNW	26	35	
Oct 13 12	S	52	37	45	41	-10	+8	15	20		C	C	O			.74	0.0		30.51	30.34	52%	39	24	32	NNW	6.2	NNW	23	33		
Oct 14 12	S	65	50	58	50	+4	+12	15	7		O	O	C	T	T		.74	0.0		30.34	30.00	77%	59	38	49	SSW	11.0	SSW	31		
Oct 15 12	M	68	62	65	62	+11	+23	6	6		P	O	O	.01	.01		.75	0.0		30.00	29.62	88%	64	58	61	SSW	10.0	SSW	30		F
Oct 16 12	T	62	47	55	62	+1	+24	15	10		O	C	C	.07	.02	.13	.82	0.0		29.89	29.57	73%	60	37	49	NW	9.0	NW	30	43	57
Oct 17 12	W	58	39	49	47	-4	+20	19	16		C	C	M			.82	0.0		30.03	29.89	68%	45	36	41	NW	3.8	NW	17	39		
Oct 18 12	T	62	43	53	46	+0	+20	19	12		P	P	P			.82	0.0		30.11	30.03	81%	54	42	48	SE	3.1	SSE	15	43	F	
Oct 19 12	F	67	55	61	55	+8	+28	12	4		O	O	O	.04	.01		.86	0.0		30.05	29.75	86%	65	54	60	ESE	8.8	ESE	31		FT
Oct 20 12	S	70	54	62	65	+10	+38	16	3		O	M	P	.84	.82	6.86	1.70	0.0		29.80	29.66	86%	65	48	57	SW	6.6	SSW	28		XT
Oct 21 12	S	64	48	56	54	+4	+42	16	9		P	P	P			1.70	0.0		29.94	29.80	63%	48	41	45	NE	6.0	NE	22			
Oct 22 12	M	65	51	58	52	+7	+49	14	7		P	C	C			1.70	0.0		30.02	29.93	60%	46	42	44	NNE	8.8	NNE	30			
Oct 23 12	T	64	47	56	54	+5	+54	17	9		P	O	O	.05	.03	.05	1.75	0.0		30.12	30.02	73%	52	43	48	SSW	3.2	SW	15		
Oct 24 12	W	54	50	52	54	+1	+55	4	13		O	O	O	T	T		1.75	0.0		30.23	30.12	81%	52	44	48	NNW	2.9	NE	13		
Oct 25 12	T	61	44	53	50	+3	+58	17	12		P	P	P			1.75	0.0		30.31	30.23	70%	49	41	45	SE	1.6	SSE	12			
Oct 26 12	F	63	47	55	52	+5	+63	16	10		P	P	P			1.75	0.0		30.27	30.14	81%	54	46	50	SSE	2.0	SSE	13		F	
Oct 27 12	S	65	49	57	51	+7	+70	16	8		O	P	M			1.75	0.0		30.14	29.98	80%	56	44	50	NNE	2.9	NNE	19		F	
Oct 28 12	S	59	52	56	53	+6	+76	7	9		O	O	O	.01	.01		1.76	0.0		29.98	29.68	85%	52	48	50	NNE	11.3	NNE	31		F
Oct 29 12	M	64	53	59	53	+10	+86	11	6		O	O	O	.44	.15	.50	2.20	0.0		29.68	29.00	91%	62	51	57	NE	17.5	ESE	57		F
Oct 30 12	T	67	55	61	61	+12	+98	12	4		O	P	O	.59	.19	.66	2.79	0.0		29.55	29.27	88%	61	53	57	SE	7.5	SE	30		F
Oct 31 12	W	55	51	53	55	+4	+102	4	12		M	O	O	.22	.20	1.24	3.01	0.0		29.58	29.48	85%	54	43	49	SSW	5.6	SSW	24		F
AVG		63	50	57	55	+3	+38	13	8	0			.10			0.0	0.0		29.965		78%	50.42		SSW	6.31	NNE	24				
MAX		77	62	68	65	+12	+102	19	20	3			.84	.82	6.86	0.0	0		30.51	30.34	97%	66	60	63	NE	17.5	ESE	57			
MIN		52	37	45	41	-10	+2	4	0	0									29.55	29.00	52%	39	24	32	SE	1.6	NNE	10	33		

OF DAYS - OCTOBER 2012

TEMP DEP		MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	1	≥90	≥70	≥70	≥70
>0	23	≥80	≥60	≥60	≥60
≥+5	14	≥70	≥50	≥50	≥50
≥+10	5	≥60	≥40	≥40	≥40
<0	7	≤50	<40	<40	<40
≤-5	3	<50	<30	<30	<30
≤-10	1	<40	<20	<20	<20
		<30	<10	<10	<10
		<20	≤0	≤0	≤0
		≤32	≤32	≤32	≤32

LIQUID		SNOW		WINDS		SKY		SC
None	13	None	31	W <3	10	CL	3	F
Trace	2	Trace		W <5	13	PC	11	HF
≥ .01	18	≥ 0.1		W <10	27	OV	17	HZ
≥ .10	8	≥ 1		W ≥10	4			TS
≥ .20	5	≥ 2		W ≥13	1			IP
≥ .30	3	≥ 3		G <20	12			Z
≥ .40	3	≥ 4		G <30	20			WC ≤32
≥ .50	2	≥ 5		G ≥30	11			WC <10
≥ .75	1	≥ 6		G ≥40	1			WC ≤0
≥ 1.00		≥ 9		G ≥50	1			Depth T/1"

OCTOBER 2012 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

TEMPERATURE	
Mean	57.03
Normal	53.74
Departure	+3.29
Oct 2011	56.71
High Mean	59.6
Year	1920
Low Mean	50.0
Year	1925
Avg High	63.32
Normal	61.5
Departure	+1.8
Oct 2011	63.4
High Max	67.8
Year	1947
Low Max	56.1
Year	1925
Avg Low	50.29
Normal	46.0
Departure	+4.3
Oct 2011	49.6
High Min	52.2
Year	2007
Low Min	41.1
Year	1981
Total Dep	+102
Oct 2011	+92
High Dep	+171
Year	2007
Low Dep	-138
Year	1981
Running Dep	+3.29
Oct 2011	+2.97
High Run Dep	+5.23
Year	2007
Low Run Dep	-4.66
Year	1925

LIQUID PRECIP	
Month	3.01
Normal	3.93
Departure	-0.92
% Of Norm	77%
Oct 2011	8.02
Month Max	10.20
Year	2005
Month Min	.28
Year	1924
Year Total	32.04
Year Norm	39.44
Year Dep	-7.40
% Of Norm	81%
Oct 2011	42.07
Year Max	52.05
Year	1998
Year Min	20.16
Year	1957

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Oct 2011	0.3
Month Max	0.7
Year	1979
Month Min	
Year	
Seas Total	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	
Oct 2011	0.3
Seas Max	0.7
Year	1979
Seas Min	
Year	

HEATING DD	
Month	250
Normal	346
Departure	-96
% Of Nrm	72%
Oct 2011	271
Month Mx	458
Year	1925
Month Min	170
Year	1920
Seas Total	315
Seas Normal	435
Seas Depart	-120
% Of Normal	72%
Oct 2011	313
Seas Max	591
Year	1956
Seas Min	207
Year	1920

COOLING DD	
Month	3
Normal	5
Depart	-2
% Of Nrm	60%
Oct 2011	14
Month Mx	48
Year	1954
Month Min	0
Year	2009
Year Total	700
Year Normal	563
Year Depart	+137
% of Normal	124%
Oct 2011	717
Year Max	789
Year	2010
Year Min	290
Year	1902

DEW POINTS	
Mean	50.42
Normal	43.9
Depart	+6.5
Oct 2011	47.6
Hi Mean	52.8
Year	2007
Lo Mean	37.2
Year	1974
Avg High	55.3
Normal	50.1
Depart	+5.1
Oct 2011	53.2
High Max	58.5
Year	2007
Low Max	43.7
Year	1974
Avg Low	45.1
Normal	37.7
Depart	+7.3
Oct 2011	41.8
High Min	47.5
Year	1971
Low Min	30.8
Year	1974

SKY	
C	19%
P	26%
H	
M	10%
O	45%
F	
SS%	45%
Norm	53%
2011	58%
Liq%	58%
Norm	30%
2011	42%
Sno%	0%
Norm	0%
2011	6%

Hurricane Sandy on 29th