

OCTOBER 2014 WEATHER DATA FOR MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE							DD	SKY	PRECIPITATION							BAROM		RH		DEW PT		WINDS			THI	DAY	H2O	SC			
	HI	LO	M	12	DP	TDP	RG			H	C	E	M	L	LIQ	1H	RT	MH	SN	MH	D	HIGH	LOW	MN	HI					LO	M	AVG
Oct 1 14	W	60	57	59	57	+0	+0	3	6	O O O		.61	.23	.70	.61	0.0				30.03	29.94	1%	59	56	58	NNE	8.6	NNE	24		64.7	F
Oct 2 14	T	59	51	55	59	-4	-4	8	10	O O P		.47	.17	.97	1.08	0.0				30.12	30.02	1%	58	49	54	NNE	8.6	NNE	26	58	64.1	F
Oct 3 14	F	60	50	55	51	-4	-8	10	10	C O O					1.08	0.0				30.10	29.87	1%	55	48	52	N	5.0	NNE	17		63.7	F
Oct 4 14	S	66	55	61	55	+3	-5	11	4	O O O		.28	.19	2.44	1.36	0.0				29.87	29.50	1%	65	54	60	ESE	5.3	SE	22	64	63.7	F
Oct 5 14	S	63	48	56	61	-2	-7	15	9	P C C					1.36	0.0				29.95	29.55	1%	59	41	50	W	7.0	WSW	21		63.9	
Oct 6 14	M	66	44	55	48	-2	-9	22	10	C C P					1.36	0.0				30.13	29.95	1%	56	41	49	S	4.2	S	21		63.4	
Oct 7 14	T	71	58	65	58	+8	-1	13		P P M		.01	.01		1.37	0.0				30.13	29.97	1%	66	56	61	SSE	7.0	S	25	72	64.3	F
Oct 8 14	W	72	60	66	64	+9	+8	12	1	O P P		.14	.05	1.17	1.51	0.0				29.97	29.73	1%	65	49	57	WSW	9.1	SSW	28	72	65.0	FT
Oct 9 14	T	66	47	57	60	+1	+9	19	8	C P P					1.51	0.0				29.96	29.86	1%	50	40	45	WSW	7.8	W	29		64.2	
Oct 10 14	F	63	48	56	57	+0	+9	15	9	C P M					1.51	0.0				30.11	29.98	1%	48	41	45	W	4.5	WSW	19		63.2	
Oct 11 14	S	53	45	49	53	-6	+3	8	16	O O P		.40	.12	.23	1.91	0.0				30.12	30.01	1%	50	42	46	NNE	4.0	NNE	16	52	62.4	F
Oct 12 14	S	63	43	53	46	-2	+1	20	12	C C C					1.91	0.0				30.29	30.12	1%	45	40	43	N	3.6	NNE	19		61.6	
Oct 13 14	M	65	44	55	46	+0	+1	21	10	P M O					1.91	0.0				30.35	30.26	1%	58	42	50	S	3.8	S	18		62.0	
Oct 14 14	T	74	62	68	62	+14	+15	12	3	O P C					1.91	0.0				30.26	30.14	1%	66	58	62	SSW	6.2	SSW	24	76	63.6	
Oct 15 14	W	74	64	69	64	+15	+30	10	4	P M O		T	T		1.91	0.0				30.14	29.94	1%	69	63	66	SSE	6.6	SE	20	76	64.9	
Oct 16 14	T	69	62	66	68	+12	+42	7	1	O O O		.49	.17	.85	2.40	0.0				29.94	29.68	1%	68	61	65	SE	8.1	SE	25		64.9	F
Oct 17 14	F	69	59	64	62	+11	+53	10	1	M P C		.01	.01		2.41	0.0				29.70	29.61	1%	62	57	60	SSW	7.0	SSW	25		64.5	F
Oct 18 14	S	70	57	64	61	+11	+64	13	1	P P O		T	T		2.41	0.0				29.68	29.49	1%	64	51	58	SSW	7.6	WNW	26		64.4	F
Oct 19 14	S	57	42	50	57	-3	+61	15	15	O P P					2.41	0.0				29.96	29.61	1%	51	32	42	WNW	9.8	NW	27	36	62.9	
Oct 20 14	M	56	38	47	42	-5	+56	18	16	P P M					2.41	0.0				30.08	29.96	1%	50	31	41	WSW	6.6	WSW	25	35	60.0	
Oct 21 14	T	66	52	59	52	+7	+63	14	6	O M M		.01	.01		2.42	0.0				29.98	29.86	1%	60	50	55	SE	4.4	SE	17		61.7	F
Oct 22 14	W	57	52	55	57	+4	+67	5	10	O O O		.53	.21	4.57	2.95	0.0				29.93	29.65	1%	56	51	54	NNE	12.3	NNE	40		61.4	FT
Oct 23 14	T	57	51	54	54	+3	+70	6	11	O O O		.36	.23	1.14	3.31	0.0				29.65	29.50	1%	55	51	53	N	13.3	NNE	41		60.4	F
Oct 24 14	F	54	50	52	51	+1	+71	4	13	O O O		T	T		3.31	0.0				29.74	29.60	1%	51	45	48	NW	9.3	NNW	28		60.0	
Oct 25 14	S	68	43	56	51	+6	+77	25	9	P C P					3.31	0.0				29.78	29.50	1%	54	41	48	W	6.4	WSW	22		60.0	
Oct 26 14	S	60	48	54	59	+4	+81	12	11	M P P		T	T		3.31	0.0				29.73	29.44	1%	54	40	47	W	11.1	WNW	40		59.5	
Oct 27 14	M	64	45	55	48	+5	+86	19	10	C C C					3.31	0.0				30.00	29.73	1%	45	41	43	WNW	7.0	W	24		58.7	
Oct 28 14	T	68	43	56	45	+6	+92	25	9	P P O					3.31	0.0				30.05	29.91	1%	60	41	51	SSW	5.3	SSW	26		59.4	
Oct 29 14	W	69	53	61	60	+12	+104	16	4	O P O		.07	.06	.31	3.38	0.0				29.93	29.76	1%	64	48	56	SSW	7.2	NW	23		60.9	FH
Oct 30 14	T	62	44	53	53	+4	+108	18	12	M C C					3.38	0.0				29.97	29.86	1%	51	39	45	NW	4.4	NW	18		60.4	
Oct 31 14	F	55	43	49	44	+0	+108	12	16	P M O		T	T		3.38	0.0				30.00	29.86	1%	46	40	43	NNE	6.7	NNE	23		59.0	
AVG		64	50	57	55	+3	+40	13	8			.11			0.0					29.896		1%	51.84		NNE	7.03	NNE	24		62.3		
MAX		74	64	69	68	+15	+108	25	18	4		.61	.23	4.57						30.35	30.26	1%	69	63	66	N	13.3	NNE	41	76	65.0	
MIN		53	38	47	42	-6	-9	3	1	0										29.65	29.44	1%	45	31	41	N	3.6	NNE	16	35	52	58.7

OF DAYS - OCTOBER 2014

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	4	≥90	≥70	≥70
>0	19	≥80	≥60	≥60
≥+5	12	≥70	≥50	≥50
≥+10	6	≥60	≥40	≥40
<0	8	≥50	<40	<40
≤-5	2	<50	<30	<30
≤-10		<40	<20	<20
		<30	<10	<10
		<20	≤0	≤0
		<10	≤-10	≤-10
		≤32	≤32	≤32

LIQUID	SNOW	WINDS	SKY	SC
None	19	None	31	W <3
Trace	5	Trace		CL 4
≥ .01	12	≥ 0.1		PC 13
≥ .10	8	≥ 1		OV 14
≥ .20	7	≥ 2		HZ 1
≥ .30	6	≥ 3		TS 2
≥ .40	5	≥ 4		IP
≥ .50	2	≥ 5		Z
≥ .75		≥ 6		
≥ 1.00		≥ 9		
				THI ≥100
				THI ≥90
				THI ≥85
				THI ≥80

OCTOBER 2014 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

TEMPERATURE	
Mean	57.23
Normal	53.74
Departure	+3.26
Oct 2013	56.26
High Mean	59.6
Year	1920
Low Mean	48.9
Year	1895
Avg High	63.7
Normal	61.5
Departure	+2.2
Oct 2013	64.4
High Max	67.8
Year	1947
Low Max	56.1
Year	1925
Avg Low	50.3
Normal	46.0
Departure	+4.3
Oct 2013	47.7
High Min	52.2
Year	2007
Low Min	40.6
Year	1895
Total Dep	+108
Oct 2013	+78
High Depart	+171
Year	2007
Low Depart	-166
Year	1895
Running Dep	+3.26
Oct 2013	+2.34
High Run Dep	+5.23
Year	2007
Low Run Dep	-5.35
Year	1895

LIQUID PRECIP	
Month	3.38
Normal	3.93
Departure	-5.5
% Of Norm	86%
Oct 2013	.60
Month Max	10.20
Year	2005
Month Min	.28
Year	1924
Year Total	33.70
Year Norm	39.31
Year Dep	-5.61
% Of Norm	86%
Oct 2013	30.66
Year Max	52.05
Year	1998
Year Min	20.16
Year	1957

SNOW	
Month	0.0
Normal	T
Departure	+0.0
% Of Norm	0%
Oct 2013	0.0
Month Max	0.7
Year	1979
Month Min	0.0
Year	
Seas Total	0.0
Seas Norm	T
Seas Dep	+0.0
% Of Norm	
Oct 2013	0.0
Seas Max	0.7
Year	1979
Seas Min	0.0
Year	

HEATING DD	
Month	250
Normal	346
Departure	-96
% Of Normal	72%
Oct 2013	279
Month Max	486
Year	1895
Month Min	170
Year	1920
Seas Total	313
Seas Normal	435
Seas Depart	-122
% Of Normal	72%
Oct 2013	386
Season Max	591
Year	1956
Season Min	207
Year	1920

COOLING DD	
Month	9
Normal	5
Depart	+4
% Of Normal	180%
Oct 2013	8
Month Max	48
Year	1954
Month Min	0
Year	2009
Year Total	493
Year Normal	563
Year Depart	-70
% of Normal	88%
Oct 2013	658
Year Max	789
Year	2010
Year Min	290
Year	1902

DEW POINTS	
Mean	51.84
Normal	45.3
Depart	+6.3
Oct 2013	52.0
Hi Mean	52.8
Year	2007
Lo Mean	37.2
Year	1974
Avg High	56.8
Normal	51.3
Depart	+5.5
Oct 2013	62.0
High Max	58.5
Year	2007
Low Max	43.7
Year	1974
Avg Low	46.4
Normal	39.3
Depart	+7.1
Oct 2013	41.0
High Min	47.5
Year	1971
Low Min	30.8
Year	1974

SKY	
C	19%
P	31%
H	
M	12%
O	38%
F	
SS%	55%
Norm	53%
2013	58%
Liq%	39%
Norm	31%
2013	23%
Sno%	0%
Norm	0%
2013	0%