

OCTOBER 2015 WEATHER DATA FOR MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE								DD		SKY				PRECIPITATION						BAROM				RH		DEW PT				WINDS				THI		DAY		H2O	
	HI	LO	M	12	DP	TDP	RG	H	C	E	M	L	LIQ	1H	RT	MH	SN	MH	D	HIGH	LOW	HI	LO	MN	HI	LO	M	AVG	GUST	WC	HI	TMP	SC							
Oct 1 15	T	62	52	57	62	-2	-2	10	8	O	O	O	.15	.07	.12	.15	0.0	0.0	30.16	29.88	93%	83%	88%	58	50	54	NNE	12.1	NNE	38		57	66.2	F						
Oct 2 15	F	52	50	51	52	-8	-10	2	14	O	O	O	1.03	.15	.22	1.18	0.0	0.0	30.26	30.12	97%	91%	94%	50	48	49	NNE	14.5	NNE	36	43	51	63.2	F						
Oct 3 15	S	54	51	53	51	-6	-16	3	12	O	O	O	.06	.02	.04	1.24	0.0	0.0	30.37	30.25	94%	77%	86%	50	47	49	NNE	12.9	NNE	32	45	53	63.1	F						
Oct 4 15	S	60	50	55	54	-3	-19	10	10	M	P	M				1.24	0.0	0.0	30.36	30.23	89%	59%	74%	48	45	47	NNE	10.4	NNE	28	46		62.8							
Oct 5 15	M	64	50	57	50	-1	-20	14	8	M	O	M				1.24	0.0	0.0	30.23	30.05	94%	71%	83%	55	47	51	N	6.7	NE	19			62.4							
Oct 6 15	T	68	47	58	52	+1	-19	21	7	C	C	C				1.24	0.0	0.0	30.05	29.90	94%	49%	72%	53	45	49	NNW	3.4	NNW	14	46		62.5							
Oct 7 15	W	68	49	59	53	+2	-17	19	6	C	P	C				1.24	0.0	0.0	29.98	29.90	95%	59%	77%	59	47	53	N	3.3	SW	12			62.2							
Oct 8 15	T	66	53	60	58	+3	-14	13	5	C	C	P				1.24	0.0	0.0	30.12	29.98	89%	47%	68%	54	45	50	SE	4.3	NNE	15			62.1							
Oct 9 15	F	68	56	62	57	+6	-8	12	3	M	M	O	.23	.14	1.10	1.47	0.0	0.0	30.10	29.72	95%	82%	89%	63	53	58	SSW	7.3	SW	24			63.1	FT						
Oct 10 15	S	61	49	55	61	-1	-9	12	10	P	P	C				1.47	0.0	0.0	30.08	29.76	88%	46%	67%	57	39	48	NNW	6.2	NW	30	44		63.2							
Oct 11 15	S	64	47	56	49	+1	-8	17	9	P	P	C				1.47	0.0	0.0	30.05	29.82	92%	47%	70%	52	43	48	WSW	6.1	WSW	24			62.2							
Oct 12 15	M	70	55	63	55	+8	+0	15	2	C	C	C				1.47	0.0	0.0	29.85	29.72	95%	63%	79%	61	52	57	S	4.1	SW	14			62.9	F						
Oct 13 15	T	70	58	64	58	+9	+9	12	1	M	P	M	.23	.11	.29	1.70	0.0	0.0	29.72	29.49	97%	80%	89%	66	57	62	SSW	5.4	SW	24			63.7	FT						
Oct 14 15	W	69	54	62	62	+8	+17	15	3	P	P	P				1.70	0.0	0.0	29.80	29.55	92%	54%	73%	60	42	51	WSW	6.4	NW	22			63.7							
Oct 15 15	T	61	45	53	54	-1	-16	16	12	C	C	C				1.70	0.0	0.0	29.96	29.80	88%	47%	68%	48	40	44	NNW	5.6	NW	18	45		62.7							
Oct 16 15	F	63	47	55	54	+1	+17	16	10	P	P	C	.25	.25	4.54	1.95	0.0	0.0	29.97	29.83	88%	46%	67%	55	41	48	WNW	7.2	WSW	30			61.7	FT						
Oct 17 15	S	56	42	49	47	-4	+13	14	16	P	P	C				1.95	0.0	0.0	30.11	29.94	92%	39%	66%	44	29	37	WNW	7.5	NW	24	37		60.7							
Oct 18 15	S	47	36	42	42	-4	+20	11	23	P	P	P				1.95	0.0	0.0	30.32	30.10	74%	35%	55%	33	19	26	NNW	7.7	NW	25	30		58.4							
Oct 19 15	M	50	33	42	37	-11	-9	17	23	C	C	P				1.95	0.0	0.0	30.44	30.21	73%	36%	55%	40	20	30	WSW	7.1	WSW	24	27	48	57.0							
Oct 20 15	T	64	50	57	50	+5	-4	14	8	M	P	P				1.95	0.0	0.0	30.21	30.08	84%	52%	68%	54	37	46	WSW	9.2	WSW	28	44		58.5							
Oct 21 15	W	70	56	63	59	+11	+7	14	2	M	P	P				1.95	0.0	0.0	30.29	30.16	95%	54%	75%	58	50	54	WNW	3.0	SW	12			60.2	F						
Oct 22 15	T	67	56	62	59	+11	+18	11	3	P	P	M				1.95	0.0	0.0	30.25	30.00	96%	73%	85%	61	55	58	SW	7.5	SSW	26			61.1	F						
Oct 23 15	F	61	44	53	61	+2	+20	17	12	P	C	M				1.95	0.0	0.0	30.33	30.01	80%	47%	64%	55	32	44	N	8.5	N	26	41	53	60.3							
Oct 24 15	S	51	41	46	44	-5	+15	10	19	O	O	O				1.95	0.0	0.0	30.40	30.22	85%	66%	76%	45	33	39	N	4.2	N	15	36		58.6							
Oct 25 15	S	61	50	56	50	+6	+21	11	9	O	O	M	.01	.01		1.96	0.0	0.0	30.22	29.98	91%	68%	80%	56	45	51	S	7.3	WSW	22			59.2							
Oct 26 15	M	56	41	49	52	-1	+20	15	16	C	C	C				1.96	0.0	0.0	30.49	30.15	89%	45%	67%	45	33	39	NNW	6.5	NNW	24	40		58.5							
Oct 27 15	T	56	36	46	41	-4	+16	20	19	C	P	M				1.96	0.0	0.0	30.58	30.49	94%	52%	73%	44	35	40	NNE	2.6	SSW	10	34		58.9							
Oct 28 15	W	64	44	54	44	+4	+20	20	11	M	O	O	.29	.12	.62	2.25	0.0	0.0	30.52	29.77	96%	76%	86%	62	42	52	NE	10.3	SE	10			58.4							
Oct 29 15	T	69	58	64	64	+15	+35	11	1	O	P	P	1.23	.79	5.01	3.48	0.0	0.0	29.77	29.49	97%	42%	70%	65	36	51	SW	12.3	SSE	36			60.0	F						
Oct 30 15	F	61	47	54	58	+5	+40	14	11	C	C	C				3.48	0.0	0.0	30.05	29.64	66%	44%	55%	42	32	37	WNW	8.3	WNW	23			59.3							
Oct 31 15	S	54	35	45	47	-4	+36	19	20	C	P	O				3.48	0.0	0.0	30.22	30.00	83%	47%	65%	46	30	38	N	5.0	SSW	17	33		57.6							
AVG		62	48	55	53	+1	+5	14	10				.11			0.0	0	0	30.057				73%	46.90	NNE	7.19	WSW	24			61.1									
MAX		70	58	64	64	+15	+40	21	23				1.23	.79	5.01	0.0	0	0	30.58	30.49	97%	91%	94%	66	57	62	NNE	14.5	SE	39			66.2							
MIN		47	33	42	37	-11	-20	2	1										29.72	29.49	66%	35%	55%	33	19	26	NNE	2.6	SSW	10	27	48	57.0							

OF DAYS - OCTOBER 2015

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	≥90	≥70	≥70	≥70
>0	17	≥80	≥60	≥60
≥+5	10	≥70	≥50	≥50
≥+10	3	≥60	≥40	≥40
<0	14	≥50	≥40	≥40
≤-5	5	<50	<30	<30
≤-10	2	<40	<20	<20
		<30	<10	<10
		<20	≤0	≤-10
		≤32	≤32	≤32

LIQUID	SNOW	WINDS	SKY	SC
None	22	None	31	W <3 4
Trace		Trace		W <5 9
≥ .01	9	≥ 0.1		W <10 25
≥ .10	7	≥ 1		W ≥10 6
≥ .20	6	≥ 2		W ≥13 2
≥ .30	2	≥ 3		G <20 10
≥ .40	2	≥ 4		G <30 24
≥ .50	2	≥ 5		G ≥30 7
≥ .75	2	≥ 6		G ≥40 1
≥ 1.00	2	≥ 9		G ≥50 1

OCTOBER 2015 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

TEMPERATURE	LIQUID PRECIP	SNOW	HEATING DD	DEW POINTS	SKY
Mean	54.66	Month	3.48	Month	46.9
Normal	53.7	Normal	3.93	Normal	45.3
Departure	+0.92	Departure	-4.5	Depart	+1.6
Oct 2014	57.0	% Of Norm	89%	Oct 2014	43.0
High Mean	59.6	Oct 2014	3.38	Hi Mean	52.8
Year	1920	Month Max	10.20	Year	2007
Low Mean	48.9	Year	2005	Lo Mean	37.2
Year	1895	Month Min	28	Year	1974
Avg High	61.5	Year Total	32.13	Avg High	52.9
Normal	61.5	Year Norm	39.31	Normal	51.3
Departure	-0.0	Year Dep	-7.18	Depart	+1.6
Oct 2014	63.7	% Of Norm	82%	Oct 2014	46.0
High Max	67.8	Oct 2014	33.68	High Max	58.5
Year	1947	Year Max	52.05	Year	2007
Low Max	56.1	Year Min	20.16	Low Max	43.7
Year	1925	Year	1957	Year	1974
Avg Low	47.8			Avg Low	40.9
Normal	46.0			Normal	39.3
Departure	+1.8			Depart	+1.6
Oct 2014	50.3			Oct 2014	40.0
High Min	52.2			High Min	47.5
Year	2007			Year	1971
Low Min	40.6			Low Min	30.8
Year	1895			Year	1974
Total Dep	+36				
Oct 2014	+108				
High Depart	+171				
Year	2007				
Low Depart	-166				
Year	1895				
Running Dep	+0.92				
Oct 2014	+3.26				
High Run Dep	+5.23				
Year	2007				
Low Run Dep	-5.35				
Year	1895				

Hail on 16th
Remnants of Hurricane Patricia on 28 and 29th