

OCTOBER 2017 WEATHER DATA FOR MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE						DD	SKY	PRECIPITATION						BAROM		RH		DEW PT		WINDS			THI	DAY	H2O	SC					
	HI	LO	M	DP	TDP	RG			H	C	E	M	L	LIQ	1H	RT	MH	SN	MH	D	HIGH	LOW	MN					HI	LO	M	AVG	GUST
Oct 1 17	Su	65	46	56	49	-3	-3	19	9	C	C	C							30.38	30.25	70%	48	42	45	NNE	4.1	NNE	14	45		63.2	
Oct 2 17	Mo	69	49	59	52	+0	-3	20	6	C	C	C						30.53	30.26	67%	53	43	48	NNE	4.4	NNE	15			63.1		
Oct 3 17	Tu	66	50	58	50	-1	-4	16	7	C	C	C						30.67	30.53	72%	52	46	49	ENE	3.8	SSE	15			63.7		
Oct 4 17	We	69	53	61	53	+3	-1	16	4	P	C	C						30.53	30.15	80%	60	52	56	SW	8.4	SW	25			63.7		
Oct 5 17	Th	76	63	70	63	+12	+11	13	4	5	P	P	O					30.15	29.99	79%	65	59	62	SW	6.8	SW	22	77		64.7		
Oct 6 17	Fr	77	60	69	67	+12	+23	17	4	O	P	P		.04	.03	.05	.04	0.0	30.13	30.02	70%	64	52	58	SSW	2.7	W	10	76		65.3	
Oct 7 17	Sa	73	59	66	60	+9	+32	14	1	O	M	M					.04	0.0	30.18	30.07	91%	67	56	62	SSE	4.3	SSE	16			64.9	
Oct 8 17	Su	71	66	69	66	+12	+44	5	4	O	O	O		.23	.16	.96	.27	0.0	30.07	29.92	94%	68	64	66	SSW	8.7	SSW	26			64.8	
Oct 9 17	Mo	70	67	69	68	+13	+57	3	2	O	O	O		.22	.07	.17	.49	0.0	30.06	29.87	98%	69	67	68	S	8.8	SSE	36			64.9	
Oct 10 17	Tu	79	59	69	68	+13	+70	20	4	P	C	P				.49	0.0	30.09	29.87	80%	69	57	63	NW	4.2	SW	17	80		65.7		
Oct 11 17	We	71	57	64	59	+9	+79	14	1	C	P	O		.02	.01		.51	0.0	30.25	30.07	72%	59	51	55	N	4.5	NE	16			65.1	
Oct 12 17	Th	61	46	54	58	-1	+78	15	16	C	C	C					.52	0.0	30.45	30.23	72%	54	42	48	NE	8.7	NNE	26	46		63.9	
Oct 13 17	Fr	65	45	55	46	+0	+78	20	10	P	P	M					.52	0.0	30.49	30.35	77%	57	42	50	ESE	5.2	E	21	44		63.1	
Oct 14 17	Sa	66	59	63	60	+9	+87	7	2	O	O	O		.48	.17	.43	1.00	0.0	30.35	30.14	94%	65	56	61	NE	2.5	ESE	10			63.7	
Oct 15 17	Su	67	62	65	62	+11	+98	5	0	O	O	O		.06	.05	.07	1.06	0.0	30.17	29.79	96%	65	62	64	SSW	7.1	SW	32			64.2	
Oct 16 17	Mo	66	46	56	65	+2	+100	20	9	O	O	M	T				1.06	0.0	30.15	29.75	81%	65	35	50	N	8.8	N	32	38	60	63.4	
Oct 17 17	Tu	56	41	49	46	-4	+96	15	16	C	C	C					1.06	0.0	30.30	30.15	60%	41	31	36	N	7.8	N	24	36		60.9	
Oct 18 17	We	71	50	61	50	+8	+104	21	4	C	C	C					1.06	0.0	30.30	30.23	68%	54	40	47	W	4.9	W	15			61.8	
Oct 19 17	Th	67	53	60	64	+7	+111	14	5	C	C	C					1.06	0.0	30.28	30.04	83%	58	51	55	SW	7.4	SSW	25			62.6	
Oct 20 17	Fr	70	55	63	61	+11	+122	15	2	P	C	C					1.06	0.0	30.16	30.01	62%	56	43	50	WNW	6.3	SSW	18			62.1	
Oct 21 17	Sa	69	46	58	57	+6	+128	23	7	C	C	M					1.06	0.0	30.34	30.16	63%	54	42	48	N	3.9	SSW	16			62.0	
Oct 22 17	Su	75	51	63	54	+12	+140	24	2	M	P	P					1.06	0.0	30.42	30.34	72%	58	49	54	S	2.1	SSE	12			62.3	
Oct 23 17	Mo	71	53	62	57	+11	+151	18	3	F	P	O					1.06	0.0	30.40	30.13	90%	65	52	59	SSE	4.6	SSE	17			62.9	
Oct 24 17	Tu	71	64	68	64	+17	+168	7	3	O	O	O		.03	.01		1.09	0.0	30.13	29.83	89%	66	61	64	SSE	15.8	SSE	32			63.4	
Oct 25 17	We	68	59	64	67	+14	+182	9	1	O	O	O		.96	.17	3.76	2.05	0.0	29.83	29.68	96%	67	58	63	SSE	9.6	SSE	29	66		63.3	
Oct 26 17	Th	64	50	57	60	+7	+189	14	8	O	O	M		.44	.08	.65	2.49	0.0	29.81	29.51	87%	61	42	52	SE	9.7	SSE	26	44		62.4	
Oct 27 17	Fr	61	45	53	50	+3	+192	16	12	C	C	C					2.49	0.0	30.12	29.81	67%	45	38	42	W	6.6	W	19	42		61.0	
Oct 28 17	Sa	66	47	57	48	+7	+199	19	8	P	M	M					2.49	0.0	30.11	29.99	82%	57	44	51	SSE	5.1	SSE	21			60.8	
Oct 29 17	Su	65	60	63	60	+14	+213	5	2	O	O	O		1.28	.43	.94	3.77	0.0	29.99	29.23	92%	64	57	61	SE	12.9	ESE	51			61.6	
Oct 30 17	Mo	64	52	58	64	+9	+222	12	7	O	P	C		1.68	.76	3.08	5.45	0.0	29.83	29.03	77%	64	39	52	W	14.6	ESE	47			61.0	
Oct 31 17	Tu	58	42	50	53	-1	+223	24	16	5	C	C	C					5.45	0.0	30.23	29.83	57%	42	31	37	SW	9.5	SW	31	43		59.3
AVG		68	53	61	58	+7	+103	15	5	1				.18				0	30.099		78%	53.81			SSE	6.90	SSE	23			63.1	
MAX		79	67	70	68	+17	+223	24	16	5	1			1.68	.76	3.76		0.0	30.67	30.53	98%	69	67	68	SSE	15.8	ESE	51	80		65.7	
MIN		56	41	49	46	-4	-4	3	0	0									29.81	29.03	57%	41	31	36	S	2.1	W	10	36	60	59.3	

# OF DAYS - OCTOBER 2017

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	2	≥90	≥70	≥70
>0	25	≥80	≥60	≥60
≥+5	21	≥70	≥50	≥50
≥+10	12	≥60	≥30	≥30
<0	4	≥50	<40	<40
≤-5		<40	<30	<30
≤-10		<30	<20	<20
		<20	<10	<10
		<10	<0	<0
		<0	≤0	≤-10
		≤32	≤32	≤32

LIQUID	SNOW	WINDS	SKY	SC
None	19	None	31	W <3
Trace	1	Trace	14	W <5
≥.01	12	≥0.1	25	W <10
≥.10	7	≥1	6	W ≥10
≥.20	7	≥2	3	W ≥13
≥.30	5	≥3	14	G <20
≥.40	5	≥4	24	G <30
≥.50	3	≥5	7	G ≥30
≥.75	3	≥6	2	G ≥40
≥1.00	2	≥9	1	G ≥50

OCTOBER 2017 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

TEMPERATURE	LIQUID PRECIP	SNOW	HEATING DD	DEW POINTS	SKY
Mean	60.68	Month	151	Mean	C
Normal	53.7	Normal	346	Normal	P
Departure	+6.94	Departure	-195	Depart	H
Oct 2016	55.9	% Of Norm	44%	Oct 2016	M
High Mean	60.7	Oct 2016	284	Hi Mean	O
Year	2017	Month Max	486	Year	F
Low Mean	48.9	Year	1895	Lo Mean	SS%
Year	1895	Month Min	151	Year	Norm
Avg High	68.0	Year	2017	Avg High	2016
Normal	61.5	Seas Total	205	Normal	Liq%
Departure	+6.4	Seas Normal	435	Depart	Norm
Oct 2016	63.9	Seas Depart	-230	Oct 2016	2016
High Max	68.0	% Of Norm	47%	High Max	Sno%
Year	2017	Oct 2016	329	Year	Norm
Low Max	56.1	Year Max	591	Low Max	2016
Year	1925	Year	1956	Year	
Avg Low	53.4	Seas Min	205	Avg Low	
Normal	46.0	Year	2017	Normal	
Departure	+7.4			Depart	
Oct 2016	48.0			Oct 2016	
High Min	53.4			High Min	
Year	2017			Year	
Low Min	40.6			Low Min	
Year	1895			Year	
Total Dep	+223			Total Dep	
Oct 2016	+75			Oct 2016	
High Depart	+223			High Depart	
Year	2017			Year	
Low Depart	-166			Low Depart	
Year	1895			Year	
Running Dep	+6.94			Running Dep	
Oct 2016	+2.19			Oct 2016	
High Run Dep	+6.94			High Run Dep	
Year	2017			Year	
Low Run Dep	-5.35			Low Run Dep	
Year	1895			Year	

LIQUID PRECIP	SNOW	HEATING DD	DEW POINTS	SKY	
Month	5.45	Month	151	Mean	C
Normal	3.93	Normal	346	Normal	P
Departure	+1.52	Departure	-195	Depart	H
Oct 2016	139%	% Of Norm	44%	Oct 2016	M
High Mean	60.7	Oct 2016	284	Hi Mean	O
Year	2017	Month Max	486	Year	F
Low Mean	48.9	Year	1895	Lo Mean	SS%
Year	1895	Month Min	151	Year	Norm
Avg High	68.0	Year	2017	Avg High	2016
Normal	61.5	Seas Total	205	Normal	Liq%
Departure	+6.4	Seas Normal	435	Depart	Norm
Oct 2016	63.9	Seas Depart	-230	Oct 2016	2016
High Max	68.0	% Of Norm	47%	High Max	Sno%
Year	2017	Oct 2016	329	Year	Norm
Low Max	56.1	Year Max	591	Low Max	2016
Year	1925	Year	1956	Year	
Avg Low	53.4	Seas Min	205	Avg Low	
Normal	46.0	Year	2017	Normal	
Departure	+7.4			Depart	
Oct 2016	48.0			Oct 2016	
High Min	53.4			High Min	
Year	2017			Year	
Low Min	40.6			Low Min	
Year	1895			Year	
Total Dep	+223			Total Dep	
Oct 2016	+75			Oct 2016	
High Depart	+223			High Depart	
Year	2017			Year	
Low Depart	-166			Low Depart	
Year	1895			Year	
Running Dep	+6.94			Running Dep	
Oct 2016	+2.19			Oct 2016	
High Run Dep					