

SEPTEMBER 2015 WEATHER DATA FOR MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE							DD		SKY			PRECIPITATION						BAROM		RH		DEW PT		WINDS			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	GUST				THI
Sep 1 15	T	81	68	75	73	+7	+7	13	10	C	C	C				.00	.00		30.03	29.93	74%	67	62	65	ESE	3.5	SW	15	82	71.3	FH
Sep 2 15	W	81	66	74	68	+6	+13	15	9	C	C	C				.00	.00		30.03	29.86	79%	70	64	67	SSW	4.9	SW	19	83	71.7	XH
Sep 3 15	T	85	67	76	70	+8	+21	18	11	C	C	M				.00	.00		29.88	29.80	76%	72	65	69	S	2.8	SW	14	91	71.6	FH
Sep 4 15	F	77	62	70	72	+2	+23	15	5	M	P	C				.00	.00		30.22	29.88	77%	70	58	64	NNE	6.8	NNE	23	77	71.3	FH
Sep 5 15	S	75	56	66	62	+1	+22	19	1	C	C	C				.00	.00		30.27	30.19	77%	61	55	58	N	3.0	S	13	76	70.6	
Sep 6 15	S	76	56	66	58	-1	+21	20	1	P	C	C				.00	.00		30.21	30.11	80%	66	55	61	SSW	3.0	SSW	15	78	71.7	X
Sep 7 15	M	80	64	72	64	+5	+26	16	7	P	C	C				.00	.00		30.11	29.96	80%	69	61	65	SW	7.3	SSW	23	83	72.0	FH
Sep 8 15	T	87	70	79	71	+13	+39	17	14	C	C	C				.00	.00		29.99	29.91	78%	73	66	70	WSW	5.8	WSW	20	93	73.0	H
Sep 9 15	W	82	71	77	72	+11	+50	11	12	M	P	M				.00	.00		29.96	29.82	84%	74	69	72	SW	7.8	SSW	25	88	73.3	F
Sep 10 15	T	75	68	72	74	+6	+56	7	7	O	O	O	.85	.36	2.09	.85	.00	.00	29.84	29.71	94%	74	66	70	NNE	4.1	N	13	79	71.2	XT
Sep 11 15	F	73	61	67	68	+2	+58	12	2	O	O	P	.24	.15	.23	1.09	.00	.00	29.80	29.62	85%	66	59	63	N	5.8	NNE	26	73	69.3	F
Sep 12 15	S	75	60	68	61	+3	+61	15	3	M	P	O	.07	.06	.17	1.16	.00	.00	29.85	29.74	87%	68	59	64	S	3.5	E	15	76	70.2	F
Sep 13 15	S	72	62	67	64	+2	+63	10	2	O	O	M	.43	.35	5.01	1.59	.00	.00	29.74	29.66	92%	69	60	65	ENE	3.9	WSW	16	74	70.1	F
Sep 14 15	M	71	58	65	64	+0	+63	13	6	P	M	P				1.59	.00	.00	30.09	29.74	77%	61	54	58	W	8.4	W	28	70	69.1	
Sep 15 15	T	81	60	71	63	+7	+70	21	6	C	C	C				1.59	.00	.00	30.24	30.09	66%	66	52	59	WNW	5.0	NW	20	82	69.4	
Sep 16 15	W	80	60	70	64	+6	+76	20	5	C	C	C				1.59	.00	.00	30.29	30.20	76%	66	57	62	SSW	2.7	SSW	12	82	69.6	
Sep 17 15	T	80	62	71	66	+7	+83	18	6	P	P	M				1.59	.00	.00	30.20	30.04	81%	70	61	66	SSW	3.2	SSW	16	83	70.1	X
Sep 18 15	F	79	63	71	66	+8	+91	16	6	P	C	C				1.59	.00	.00	30.04	29.97	80%	70	62	66	SSW	2.8	SSW	15	81	69.9	X
Sep 19 15	S	79	61	70	67	+7	+98	18	5	F	P	C				1.59	.00	.00	30.00	29.86	82%	69	60	65	SSW	3.0	S	14	81	69.8	X
Sep 20 15	S	78	58	68	67	+5	+103	20	3	O	P	C				1.59	.00	.00	30.08	29.83	72%	70	49	60	N	5.9	NNW	18	78	69.2	F
Sep 21 15	M	70	52	61	58	-2	+101	18	4	C	P	O				1.59	.00	.00	30.25	30.08	67%	53	46	50	NNE	7.1	NNE	25	68	67.1	
Sep 22 15	T	73	57	65	59	+3	+104	16	1	O	P	P				1.59	.00	.00	30.28	30.22	68%	57	48	53	NNE	5.5	NNE	19	73	66.8	
Sep 23 15	W	74	54	64	57	+2	+106	20	1	P	C	C				1.59	.00	.00	30.24	30.18	69%	58	48	53	N	3.5	N	14	72	67.1	F
Sep 24 15	T	78	54	66	54	+4	+110	24	1	C	C	C				1.59	.00	.00	30.34	30.19	72%	60	52	56	NNE	4.7	NE	18	77	67.3	
Sep 25 15	F	71	55	63	56	+2	+112	16	2	C	P	M				1.59	.00	.00	30.38	30.32	73%	58	48	53	NNE	4.6	NNE	15	71	66.9	
Sep 26 15	S	67	48	58	55	-3	+109	19	7	M	P	P				1.59	.00	.00	30.48	30.35	73%	52	44	48	NNE	4.8	N	21	67	66.7	
Sep 27 15	S	71	47	59	48	-2	+107	24	6	C	C	C				1.59	.00	.00	30.48	30.32	80%	60	45	53	NNE	3.4	SE	13	71	66.2	
Sep 28 15	M	77	55	66	58	+6	+113	22	1	P	P	P	.03	.03	.06	1.62	.00	.00	30.32	30.13	83%	70	54	62	S	2.3	SE	10	79	67.5	F
Sep 29 15	T	77	66	72	67	+12	+125	11	7	O	M	O	.13	.09	.86	1.75	.00	.00	30.13	29.95	89%	71	64	68	SE	4.4	ESE	21	80	68.0	X
Sep 30 15	W	72	62	67	70	+7	+132	10	2	O	O	M	1.84	.84	3.08	3.59	.00	.00	29.95	29.67	94%	72	58	65	SE	10.0	S	30	75	68.0	X
AVG		77	60	68	64	+4	+72	16	4				.12			0.0	0	0	30.051		79%	61.38			NNE	4.78	SSW	18	78	69.5	
MAX		87	71	79	74	+13	+132	24	7	14			1.84	.84	5.01		0	0	30.48	30.35	94%	74	69	72	SE	10.0	S	30	93	73.3	
MIN		67	47	58	48	-3	+7	7	1	9									29.74	29.62	66%	52	44	48	S	2.3	SE	10		66.2	

# OF DAYS - SEPTEMBER 2015

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	1	≥90	2	≥70
>0	24	≥80	9	≥60
≥+5	16	≥70	29	≥50
≥+10	3	≥60	30	≥40
<0	5	≤50	30	<40
≤-5		<50		<30
≤-10		<40		<20
		<30		<10
		<20		≤0
		<10		≤-10
		≤32		≤32

LIQUID	SNOW	WINDS	SKY	SC
None	23	None	30	W <3
Trace		Trace		9 CL
≥ .01	7	≥ 0.1		12 F
≥ .10	5	≥ 1		11 DF
≥ .20	4	≥ 2		7 HZ
≥ .30	3	≥ 3		6 TS
≥ .40	3	≥ 4		1 IP
≥ .50	2	≥ 5		1 Z
≥ .75	2	≥ 6		THI ≥100
≥ 1.00	1	≥ 9		1 THI ≥90
				2 THI ≥85
				3 THI ≥80
				12

SEPTEMBER 2015 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

TEMPERATURE	LIQUID PRECIP	SNOW	HEATING DD	DEW POINTS	SKY
Mean	68.33	Month	3.59	Month	0.0
Normal	64.1	Normal	3.89	Normal	20
Departure	+4.20	Departure	-3.0	Departure	80
Sep 2014	65.6	% Of Norm	92%	% Of Norm	25%
High Mean	70.0	Sep 2014	.53	Sep 2014	62
Year	1961	Month Max	10.67	Month Max	181
Low Mean	60.0	Year	1961	Year	1956
Year	1963	Month Min	.31	Month Min	12
Avg High	76.6	Year	1959	Year	1921
Normal	71.8	Year Total	28.65	Seas Total	20
Departure	+4.8	Year Norm	35.38	Seas Norm	89
Sep 2014	74.2	Year Dep	-6.73	Seas Depart	-69
High Max	77.8	% Of Norm	81%	% Of Norm	22%
Year	1961	Sep 2014	30.30	Sep 2014	63
Low Max	67.6	Year Max	48.49	Season Max	212
Year	1963	Year	1998	Year	1956
Avg Low	60.1	Year Min	17.64	Season Min	19
Normal	56.4	Year	1957	Year	1921
Departure	+3.7				
Sep 2014	57.1				
High Min	62.2				
Year	1961				
Low Min	51.7				
Year	1956				
Total Dep	+132				
Sep 2014	+52				
High Depart	+178				
Year	1961				
Low Depart	-123				
Year	1963				
Running Dep	+4.20				
Sep 2014	+1.50				
High Run Dep	+5.75				
Year	1961				
Low Run Dep	-4.27				
Year	1963				