

MAY 2015 WEATHER DATA FOR MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE								DD	SKY			PRECIPITATION					BAROM		RH	DEW PT			WINDS		WC	DAY	H2O			
	HI	LO	M	12	DP	TDP	RG	H		C	E	M	L	LIQ	1H	RT	MH	SN	MH		D	HIGH	LOW	MIN	HI				LO	M	AVG
May 1 15	F	56	39	48	46	-4	-4	17	17		M	M	P						29.98	29.92	72%	42	34	38	N	5.9	NNE	20	38		45.6
May 2 15	S	57	37	47	39	-5	-9	20	18		M	P	C						30.02	29.94	77%	45	35	40	S	3.8	SE	15	36		46.3
May 3 15	S	57	41	49	42	-4	-13	16	16		O	P	P						30.17	30.01	74%	48	38	43	S	5.2	SSE	23			47.8
May 4 15	M	65	45	55	47	+2	-11	20	10		C	P	C						30.22	30.14	77%	55	44	50	S	6.6	WSW	26			48.0
May 5 15	T	76	52	64	54	+11	+20	24	1		P	P	P						30.21	30.12	70%	57	46	52	SSW	5.5	SW	19	75		48.3
May 6 15	W	69	49	59	53	+6	+6	20	6		O	O	P						30.28	30.17	59%	51	33	42	NNE	4.3	NE	17			47.7
May 7 15	T	77	45	61	49	+7	+13	32	4		C	C	C						30.21	30.11	45%	49	32	41	SSW	4.3	SSW	21	75		48.8
May 8 15	F	68	47	58	53	+4	+17	21	7		C	C	M						30.27	30.10	77%	55	43	49	S	3.5	S	14			50.1
May 9 15	S	65	47	56	50	+2	+19	18	9		O	O	F						30.33	30.24	89%	59	46	53	NNE	3.9	SSE	15			48.8
May 10 15	S	71	56	64	57	+10	+29	15	1		O	P	M						30.24	30.09	87%	63	55	59	SSW	6.1	SSW	26			52.3
May 11 15	M	71	59	65	62	+10	+39	12			O	P	M						30.12	30.01	87%	65	59	62	SSW	6.7	SW	20			53.6
May 12 15	T	71	58	65	60	+10	+49	13			O	P	P						30.01	29.69	82%	66	51	59	SSW	7.4	NW	31			51.7
May 13 15	W	69	50	60	63	+5	+54	19	5		C	P	O						30.21	29.79	63%	51	42	47	WNW	8.3	WNW	30			53.0
May 14 15	T	67	45	56	50	+0	+54	22	9		C	C	C						30.33	30.21	58%	45	30	38	SW	5.9	WSW	25			54.0
May 15 15	F	66	44	55	51	-1	+53	22	10		C	O	M						30.30	30.20	65%	49	39	44	S	4.4	S	18			53.9
May 16 15	S	65	53	59	54	+3	+56	12	6		O	O	O						30.22	30.12	83%	56	46	51	S	4.8	S	16			52.8
May 17 15	S	81	52	67	56	+10	+66	29	2		M	P	P						30.13	30.05	75%	65	51	58	SE	4.2	SE	14	82		53.0
May 18 15	M	68	49	59	58	+2	+68	19	6		O	P	M						30.23	30.11	76%	56	48	52	NNE	5.7	E	18			52.9
May 19 15	T	60	49	55	49	-2	+66	11	10		O	O	F						30.11	29.75	98%	59	48	54	SE	3.5	SSW	13			53.5
May 20 15	W	64	48	56	57	-1	+65	16	9		P	P	M						29.92	29.71	72%	59	40	50	WNW	8.4	WNW	26			53.4
May 21 15	T	62	45	54	48	-4	+61	17	11		M	P	M						29.98	29.87	64%	47	38	43	SSW	5.6	SSW	21			54.4
May 22 15	F	72	49	61	50	+3	+64	23	4		O	P	P						30.06	29.80	64%	51	33	42	WNW	6.1	W	26			54.9
May 23 15	S	61	47	54	57	-4	+60	14	11		P	C	C						30.34	30.06	51%	45	27	36	WNW	8.4	NW	24			54.9
May 24 15	S	68	50	59	52	+0	+60	18	6		C	C	M						30.31	30.21	69%	52	43	48	WSW	8.7	WSW	26			56.6
May 25 15	M	70	51	61	56	+2	+62	19	4		M	P	M						30.27	30.20	78%	59	48	54	SSW	5.4	SSW	18			57.3
May 26 15	T	67	57	62	58	+3	+65	10	3		P	P	P						30.21	30.15	86%	60	54	57	SSW	10.0	SSW	25			58.4
May 27 15	W	65	57	61	58	+1	+66	8	4		M	O	O						30.21	30.14	90%	61	56	59	SSW	9.3	WSW	29			57.8
May 28 15	T	68	58	63	59	+3	+68	19	2		M	O	O						30.19	30.11	89%	62	56	59	SSW	8.1	SSW	25			58.1
May 29 15	F	77	56	67	58	+7	+76	21	2		C	C	P						30.27	30.19	77%	63	56	60	SE	2.8	ESE	13	77		58.9
May 30 15	S	73	56	65	58	+4	+80	17	3		F	P	M						30.22	30.08	89%	66	56	61	SSW	6.4	WSW	27			60.4
May 31 15	S	73	50	62	62	+1	+81	23	3		P	M	O						30.20	30.04	88%	66	49	58	SSW	8.9	NNE	25			58.2
AVG		68	50	59	54	+3	+44	18	6	0									30.115	30.05	75%	50	35	40	SSW	6.07	SSW	21			53.1
MAX		81	59	67	63	+11	+81	32	18	2									30.34	30.24	98%	66	59	62	SSW	10.0	NW	31	82		60.4
MIN		56	37	47	39	-5	-13	8	0	0									29.92	29.69	45%	42	27	36	SE	2.8	SSW	13	36		45.6

# OF DAYS - MAY 2015

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	2	≥90	≥70	≥70
>0	21	≥80	≥60	≥60
≥+5	9	≥70	≥50	≥50
≥+10	5	≥60	≥40	≥40
<0	8	≤50	<40	<40
≤-5	1	<50	<30	<30
≤-10		<40	<20	<20
		<30	<10	<10
		<20	≤0	≤0
		<20	≤0	≤-10
		≤32	≤32	≤32

LIQUID	SNOW	WINDS	SKY	SC
None	27	None	31	W <3
Trace	2	Trace		CL 5
≥ .01	4	≥ 0.1		PC 11
≥ .10	2	≥ 1		OV 15
≥ .20	1	≥ 2		DF 9
≥ .30		≥ 3		HZ 2
≥ .40		≥ 4		TS
≥ .50		≥ 5		IP
≥ .75		≥ 6		Z
≥ 1.00		≥ 9		WC ≤32
				WC <10
				WC ≤0
				Depth T/1"

MAY 2015 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

TEMPERATURE	
Mean	58.71
Normal	56.3
Departure	+2.39
May 2014	57.1
High Mean	60.5
Year 1991	
Low Mean	50.5
Year 1967	
Avg High	67.7
Normal	64.8
Departure	+2.9
May 2014	65.1
High Max	71.4
Year 1991	
Low Max	30.8
Year 1893	
Avg Low	49.7
Normal	47.9
Departure	+1.8
May 2014	49.1
High Min	52.8
Year 2012	
Low Min	42.0
Year 1967	
Total Dep	+81
May 2014	+30
High Dep	+154
Year 1991	
Low Dep	-171
Year 1967	
Running Dep	+2.39
May 2014	+0.77
High Run Dep	#N/A
Year	#N/A
Low Run Dep	#N/A
Year	#N/A

LIQUID PRECIP	
Month	.35
Normal	3.59
Departure	-3.24
% Of Norm	10%
May 2014	2.20
Month Max	9.19
Year 1948	
Month Min	.35
Year 2015	
Year Total	13.03
Year Norm	20.50
Year Dep	-7.47
% Of Norm	64%
May 2014	21.30
Year Max	35.75
Year 1983	
Year Min	11.62
Year 1905	

SNOW	
Month	0.0
Normal	T
Departure	+0.0
% Of Norm	0%
May 2014	0.0
Month Max	1.7
Year 1977	
Year	1977
Month Min	0.0
Year 1967	
Seas Total	69.3
Seas Norm	31.8
Seas Dep	+37.5
% Of Norm	218%
May 2014	49.9
Seas Max	84.1
Year 1996	
Year	1996
Seas Min	5.0
Year 1998	
Year	1998

HEATING DD	
Month	192
Normal	269
Departure	-77
% Of Norm	71%
May 2014	241
Month Max	445
Year 1967	
Year	1967
Month Min	169
Year 2010	
Seas Total	5785
Seas Norm	5972
Seas Dep	+213
% Of Norm	104%
May 2014	5804
Seas Max	6528
Year 1905	
Year	1905
Seas Min	4475
Year 2012	
Year	2012

COOLING DD	
Month	4
Normal	9
Depart	-5
% Of Norm	44%
May 2014	2
Month Max	46
Year 1991	
Year	1991
Month Min	0
Year 1967	
Year Total	4
Year Normal	9
Year Depart	-5
% of Normal	44%
May 2014	2
Year Max	46
Year 1991	
Year	1991
Year Min	0
Year 1967	
Year	1967

DEW POINTS	
Mean	50.1
Normal	46.3
Depart	+3.8
May 2014	42.0
Hi Mean	53.5
Year 2012	
Lo Mean	36.5
Year 1967	
Year	1967
Avg High	55.7
Normal	52.0
Depart	+3.8
May 2014	52.0
High Max	58.1
Year 2012	
Low Max	42.0
Year 1967	
Year	1967
Avg Low	44.4
Normal	40.6
Depart	+3.8
May 2014	31.0
High Min	49.0
Year 2012	
Low Min	31.1
Year 1967	
Year	1967

SKY	
C	20%
P	32%
H	
M	20%
O	24%
F	3%
SS%	52%
Norm	47%