

JUNE 2014 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
Jun 1 14	S	74	46	60	49	-1	-1	28	5	C	C	C				.00	0.0		30.30	30.24	63%	54	41	48	SE	4.7	NNE	18	72	58.3
Jun 2 14	M	72	52	62	55	+1	+0	20	3	C	C	C			.00	0.0		30.24	30.03	74%	56	51	54	SSW	5.1	SSW	21	71	60.7	
Jun 3 14	T	72	53	63	56	+1	+1	19	2	C	C	P			.00	0.0		30.03	29.87	81%	61	40	51	ESE	5.1	SE	24	73	60.4	
Jun 4 14	W	66	54	60	57	-2	-1	12	5	O	O	O	.09	.08	.26	.09	0.0	29.87	29.76	83%	59	48	54	ESE	4.6	SSE	17	66	59.2 X	
Jun 5 14	T	62	55	59	59	-3	-4	7	6	O	O	M	.55	.13	3.37	.64	0.0	29.76	29.58	97%	62	55	59	NNE	4.7	N	23	62	58.9 X	
Jun 6 14	F	74	55	65	55	+3	-1	19		M	P	P			.64	0.0		29.86	29.70	75%	59	53	56	WNW	5.8	NW	23	74	60.6 F	
Jun 7 14	S	77	57	67	61	+4	+3	20	2	C	C	C			.64	0.0		29.92	29.86	69%	61	54	58	WNW	4.9	SW	22	77	63.6	
Jun 8 14	S	82	59	71	62	+8	+11	23	6	C	P	P			.64	0.0		29.92	29.86	63%	62	52	57	SSW	3.7	SW	19	82	65.1	
Jun 9 14	M	72	60	66	65	+3	+4	12	1	P	M	O	.03	.02	.05	.67	0.0	29.99	29.90	81%	63	56	60	WSW	4.0	WSW	17	72	63.8 FH	
Jun 10 14	T	70	62	66	62	+2	+16	8		O	O	O	.08	.08	3.11	.75	0.0	30.04	29.94	93%	67	58	63	SSW	5.5	WSW	23	72	61.7 F	
Jun 11 14	W	71	58	65	62	+1	+17	13		O	P	P			.75	0.0		30.13	30.04	69%	58	48	53	NNE	7.3	NE	24	71	60.9	
Jun 12 14	T	69	58	64	58	-1	+16	11	1	O	O	O			.75	0.0		30.13	30.01	85%	64	53	59	NE	7.0	ESE	22	69	61.0	
Jun 13 14	F	68	61	65	63	+0	+16	7		O	O	O	.25	.09	.36	1.00	0.0	30.01	29.75	95%	67	60	64	NE	5.4	E	30	68	61.0 X	
Jun 14 14	S	77	58	68	63	+3	+19	19	3	F	M	C			1.00	0.0		29.90	29.78	83%	68	51	60	WNW	5.0	WNW	23	79	61.8 XH	
Jun 15 14	S	78	56	67	58	+1	+20	22	2	C	C	P			1.00	0.0		30.03	29.89	69%	60	52	56	WNW	6.7	NNW	24	78	62.8	
Jun 16 14	M	75	57	66	63	+0	+20	18	1	P	P	P			1.00	0.0		30.12	30.03	68%	59	49	54	SSW	5.9	SSW	22	75	63.7	
Jun 17 14	T	70	60	65	60	-1	+19	10	1	P	M	F			1.00	0.0		30.08	29.89	89%	66	58	62	SSW	7.0	WSW	23	71	63.7 X	
Jun 18 14	W	84	63	74	63	+8	+27	21	9	P	P	P	.05	.05	.14	1.05	0.0	29.92	29.75	76%	70	63	67	WNW	7.1	WNW	27	87	64.4 FHT	
Jun 19 14	T	74	60	67	71	+0	+27	14	2	O	M	C	.08	.03	.05	1.13	0.0	29.97	29.89	81%	68	49	59	WSW	4.1	WSW	18	76	64.5 F	
Jun 20 14	F	76	54	65	60	-2	+25	22		C	C	P			1.13	0.0		29.94	29.85	58%	54	37	46	NNW	4.9	NNW	21	75	63.8	
Jun 21 14	S	72	52	62	60	-5	+20	20	3	P	P	P			1.13	0.0		29.96	29.87	63%	56	42	49	SSW	4.2	SW	20	71	65.0	
Jun 22 14	T	76	55	66	60	-2	+18	21	1	P	P	C			1.13	0.0		30.02	29.90	65%	59	47	53	SSE	4.0	W	17	74	64.2	
Jun 23 14	M	73	55	64	58	-4	+14	18	1	C	C	P			1.13	0.0		30.16	30.01	75%	62	54	58	SE	3.0	SE	16	73	65.6	
Jun 24 14	T	75	57	66	61	-3	+11	18	1	C	C	C			1.13	0.0		30.17	30.03	78%	65	55	60	S	5.5	SSW	23	77	66.0	
Jun 25 14	W	77	64	71	65	+2	+13	13	6	C	O	O			1.13	0.0		30.03	29.87	88%	71	62	67	SSW	7.6	WSW	25	80	66.1 H	
Jun 26 14	T	84	60	72	70	+3	+16	24	7	O	P	O	.65	.61	2.54	1.78	0.0	29.97	29.78	84%	74	57	66	NNE	6.1	S	23	89	65.5 X	
Jun 27 14	F	77	58	68	60	-2	+14	19	3	P	C	C			1.78	0.0		30.19	29.97	62%	59	41	50	NNE	6.1	NNE	24	76	64.4	
Jun 28 14	S	75	55	65	60	-5	+9	20		C	C	P			1.78	0.0		30.27	30.18	74%	63	51	57	S	2.8	SW	16	76	66.3	
Jun 29 14	S	77	57	67	61	-3	+6	20	2	P	C	C			1.78	0.0		30.26	30.11	77%	67	56	62	SSW	3.9	SSW	20	78	67.1 X	
Jun 30 14	M	77	63	70	64	+0	+6	14	5	P	P	P			1.78	0.0		30.12	29.95	84%	69	62	66	SSW	7.5	WSW	25	79	68.6 H	
AVG		74	57	66	61	+0	+12	17	1	2			.06			0.0	0	29.977	29.76	76%	57.60			SSW	5.31	WSW	22	75	63.3	
MAX		84	64	74	71	+8	+27	28	6	9			.65	.61	3.37	0.0	0	30.30	30.24	97%	74	63	67	SSW	7.6	E	30	89	68.6	
MIN		62	46	59	49	-5	-4	7	1	0								29.76	29.58	58%	54	37	46	S	2.8	SE	16		58.3	

OF DAYS - JUNE 2014

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	4	≥90	≥70	≥70
>0	13	≥80	≥60	≥60
≥+5	2	≥70	≥50	≥50
≥+10		≥60	≥50	≥40
<0	13	≥50	<40	<40
≤-5	2	<50	<30	<30
≤-10		<40	<20	<20
		<30	<10	<10
		<20	≤0	≤0
		≤32	≤32	≤32

LIQUID	SNOW	WINDS	SKY	SC
None	22	None	30	W <3
Trace		Trace		W <5
≥.01	8	≥ 0.1		W <10
≥.10	3	≥ 1		W ≥10
≥.20	3	≥ 2		W ≥13
≥.30	2	≥ 3		G <20
≥.40	2	≥ 4		G <30
≥.50	2	≥ 5		G ≥30
≥.75		≥ 6		G ≥40
≥ 1.00		≥ 9		G ≥50
				CL 11
				PC 8
				OV 11
				HZ 5
				TS 1
				IP
				Z
				THI ≥100
				THI ≥90
				THI ≥85
				THI ≥80

JUNE 2014 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

TEMPERATURE	
Mean	65.87
Normal	65.67
Departure	+0.20
June 2013	67.13
High Mean	69.3
Year	2001
Low Mean	60.5
Year	1903
Avg High	74.2
Normal	71.4
Departure	+2.8
June 2013	71.5
High Max	79.1
Year	1957
Low Max	66.5
Year	1903
Avg Low	57.1
Normal	55.7
Departure	+1.4
June 2013	58.0
High Min	61.3
Year	2001
Low Min	53.1
Year	1907
Total Dep	+6
June 2013	+44
High Depart	+109
Year	1957
Low Depart	-138
Year	1903
Running Dep	+0.20
Jun 2013	-0.91
High Run Dep	+3.38
Year	1957
Low Run Dep	-4.77
Year	1903

LIQUID PRECIP	
Month	1.78
Normal	3.80
Departure	-2.02
% Of Norm	47%
June 2013	9.23
Month Max	10.87
Year	1998
Month Min	.05
Year	1949
Year Total	23.08
Year Norm	24.30
Year Dep	-1.22
% Of Norm	95%
June 2013	22.71
Year Max	40.39
Year	1998
Year Min	12.92
Year	1957

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	0%
June 2013	0.0
Month Max	0.0
Year	
Month Min	0.0
Year	
Seas Total	49.9
Seas Norm	31.8
Seas Dep	+18.1
% Of Norm	157%
June 2013	41.7
Seas Max	84.1
Year	1996
Seas Min	5.0
Year	1998

HEATING DD	
Month	26
Normal	53
Departure	-27
% Of Normal	49%
June 2013	31
Month Max	159
Year	1907
Month Min	5
Year	1899
Seas Total	5830
Seas Normal	5625
Seas Depart	+205
% Of Normal	104%
June 2013	5350
Season Max	6620
Year	1905
Season Min	4549
Year	2012

COOLING DD	
Month	52
Normal	80
Depart	-28
% Of Normal	65%
June 2013	95
Month Max	165
Year	1957
Month Min	11
Year	1972
Year Total	54
Year Normal	89
Year Depart	-35
% of Normal	61%
June 2013	110
Year Max	181
Year	1957
Year Min	11
Year	1972

DEW POINTS	
Mean	57.60
Normal	55.1
Depart	+2.5
June 2013	60.5
Hi Mean	61.9
Year	2008
Lo Mean	50.5
Year	1965
Avg High	62.8
Normal	59.7
Depart	+3.0
June 2013	64.4
High Max	66.3
Year	2008
Low Max	54.9
Year	1965
Avg Low	51.8
Normal	50.4
Depart	+1.4
June 2013	56.2
High Min	57.1
Year	2010
Low Min	44.9
Year	1958

SKY	
C	34%
P	33%
H	
M	7%
O	23%
F	2%
SS%	63%
2013	53%
Liq%	27%
Norm	35%
2013	45%
Sno%	0%
Norm	0%
2013	0%