

JULY 2015 WEATHER DATA FOR MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE								DD	SKY	PRECIPITATION								BAROM		RH		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
Jul 1 15	W	75	65	70	66	+0	+0	10	5	O	P	P	1.15	.92	7.29	1.15	0.0	0.0	29.92	29.72	87%	68	62	65	SSW	7.8	WSW	26	79	66.9	FHT		
Jul 2 15	T	77	60	69	68	-1	-1	17	4	P	P	O				1.15	0.0	29.89	29.82	74%	65	58	62	SSW	3.3	W	14	78	66.9				
Jul 3 15	F	76	62	69	66	-1	-2	14	4	P	C	P				1.15	0.0	29.98	29.83	66%	62	52	57	S	4.4	WSW	16	76	66.6				
Jul 4 15	S	73	60	67	64	-3	-5	13	2	M	O	P				1.15	0.0	29.99	29.89	71%	62	51	57	ESE	1.9	ESE	11	73	67.4	H			
Jul 5 15	S	78	58	68	60	-2	-7	20	3	C	C	C				1.15	0.0	30.12	29.97	79%	68	57	63	WSW	4.8	SSW	23	80	67.7				
Jul 6 15	M	81	61	71	66	+1	-6	20	6	P	P	P				1.15	0.0	30.16	30.09	80%	71	60	66	SSW	3.4	SSW	17	83	68.4	FH			
Jul 7 15	T	79	66	73	67	+3	-3	13	8	O	O	O				1.15	0.0	30.09	29.94	90%	74	64	69	SSW	5.5	SSW	18	84	68.6	F			
Jul 8 15	W	83	69	76	71	+5	+2	14	11	O	P	M	.02	.02		1.17	0.0	29.94	29.87	87%	75	69	72	SW	5.9	SSW	19	91	68.7	FH			
Jul 9 15	T	77	66	72	73	+1	+3	11	7	O	P	O				1.17	0.0	29.97	29.84	82%	71	60	66	NNE	4.8	NNE	15	78	67.9				
Jul 10 15	F	81	62	72	66	+1	+4	19	7	O	P	P	.10	.07	.62	1.27	0.0	29.94	29.76	75%	69	61	65	NNE	5.8	NNW	22	82	68.8	F			
Jul 11 15	S	84	62	73	65	+2	+6	22	8	P	C	C				1.27	0.0	30.03	29.94	68%	64	54	59	NW	4.2	WSW	20	84	70.2				
Jul 12 15	S	83	64	74	70	+3	+9	19	9	C	C	P				1.27	0.0	30.01	29.91	65%	66	59	63	SW	5.4	WSW	20	85	71.4				
Jul 13 15	M	81	67	74	71	+3	+12	14	9	P	P	C				1.27	0.0	29.93	29.83	72%	68	62	65	S	4.1	SW	15	83	70.6				
Jul 14 15	T	79	68	74	69	+3	+15	11	9	M	O	M	.05	.04	.10	1.32	0.0	29.83	29.58	81%	72	65	69	ESE	5.3	E	22	83	69.5	FH			
Jul 15 15	W	84	67	76	71	+5	+20	17	11	O	M	O	1.52	1.33	10.29	2.84	0.0	29.82	29.55	82%	73	64	69	NNE	4.5	NE	21	91	69.3	FT			
Jul 16 15	T	74	59	67	67	-5	+15	15	2	M	P	C				2.84	0.0	30.06	29.82	71%	64	53	59	NNE	6.8	NNE	23	74	68.7				
Jul 17 15	F	75	58	67	59	-5	+10	17	2	C	C	M				2.84	0.0	30.10	30.04	81%	68	55	62	SSW	4.1	SSW	18	75	70.1				
Jul 18 15	S	77	67	72	67	+5	+10	10	7	O	M	M				2.84	0.0	30.04	29.87	82%	69	62	66	SSW	6.6	SSW	21	80	70.7				
Jul 19 15	S	80	70	75	70	+3	+13	10	10	O	P	M				2.84	0.0	29.87	29.71	87%	75	68	72	SSW	5.4	SW	21	86	70.6	F			
Jul 20 15	M	89	71	80	72	+8	+21	18	15	O	P	M				2.84	0.0	29.71	29.62	78%	75	69	72	SSW	4.6	WSW	16	99	71.3	FH			
Jul 21 15	T	84	71	78	73	+6	+27	13	13	M	M	P				2.84	0.0	29.65	29.52	74%	74	65	70	NW	3.1	SSW	16	92	71.6	F			
Jul 22 15	W	82	66	74	74	+2	+29	16	9	P	P	C				2.84	0.0	29.80	29.55	60%	66	54	60	WNW	6.4	W	22	82	71.0				
Jul 23 15	T	81	63	72	66	-1	+28	18	7	C	C	C				2.84	0.0	29.86	29.80	64%	63	55	59	WNW	4.7	WSW	20	81	71.1				
Jul 24 15	F	80	62	71	65	-2	+26	18	6	P	P	M	.06	.03	.11	2.90	0.0	29.91	29.85	67%	66	54	60	NW	3.6	WSW	19	80	71.2	T			
Jul 25 15	S	76	60	68	62	-5	+21	16	3	C	P	P				2.90	0.0	30.02	29.90	80%	65	59	62	NNE	3.8	NNE	17	77	71.4				
Jul 26 15	S	76	64	70	64	-3	+18	12	5	O	M	M				2.90	0.0	30.02	29.96	87%	71	62	67	SSW	5.8	SSW	21	80	71.8				
Jul 27 15	M	77	66	72	70	-1	+17	11	7	O	P	O	1.30	.85	4.50	4.20	0.0	30.06	29.97	89%	73	64	69	SSW	3.9	SSW	16	81	70.4	XT			
Jul 28 15	T	83	68	76	70	+3	+20	15	11	M	P	P	.60	.60	7.02	4.80	0.0	30.00	29.88	87%	75	67	71	WSW	4.1	SW	27	91	71.7	XHT			
Jul 29 15	W	87	67	77	68	+4	+24	20	12	C	P	C				4.80	0.0	29.94	29.88	76%	73	66	70	SSW	3.9	SSW	20	93	71.1	F			
Jul 30 15	T	80	72	76	73	+3	+27	8	11	P	P	O	.25	.22	1.86	5.05	0.0	29.89	29.78	91%	75	69	72	SSW	7.2	SSW	25	85	72.0	F			
Jul 31 15	F	84	67	76	72	+3	+30	17	11	M	C	C				5.05	0.0	29.81	29.74	75%	72	61	67	WSW	4.5	WSW	24	87	71.0	F			
AVG		80	65	72	68	+1	+12	15	0	8			.16			0.0	0	29.884	29.77	77%	65.05	60	57	SSW	4.83	SSW	20	83	69.8				
MAX		89	72	80	74	+8	+30	22	0	15			1.52	1.33	10.29	0.0	0	30.16	30.09	91%	75	69	72	SSW	7.8	SW	27	99	72.0				
MIN		73	58	67	59	-5	-7	8	0	2											29.65	29.52	60%	62	51	57	ESE	1.9	ESE	11		66.6	

OF DAYS - JULY 2015

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	2	≥90	≥70	≥70
>0	18	≥80	≥60	≥60
≥+5	4	≥70	≥50	≥50
≥+10		≥60	≥40	≥40
<0	11	≥50	<40	<40
≤-5	3	<50	<30	<30
≤-10		<40	<20	<20
		<30	<10	<10
		<20	≤0	≤0
		<10	≤-10	≤-10
		≤32	≤32	≤32

LIQUID	SNOW	WINDS	SKY	SC
None	22	None	31	W <3
Trace	5	Trace	5	CL
≥ .01	9	≥ 0.1	14	F
≥ .10	6	≥ 1	22	DF
≥ .20	5	≥ 2	31	HZ
≥ .30	4	≥ 3	14	TS
≥ .40	4	≥ 4	31	IP
≥ .50	4	≥ 5		Z
≥ .75	3	≥ 6		THI ≥100
≥ 1.00	3	≥ 9		THI ≥90
				THI ≥85
				THI ≥80

JULY 2015 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

TEMPERATURE	
Mean	72.32
Normal	71.6
Departure	+0.74
Jul 2014	71.3
High Mean	75.7
Year	2013
Low Mean	67.4
Year	1914
Avg High	79.9
Normal	79.3
Departure	+0.6
Jul 2014	78.2
High Max	84.7
Year	1952
Low Max	74.3
Year	1902
Avg Low	64.8
Normal	63.8
Departure	+0.9
Jul 2014	64.4
High Min	69.6
Year	2013
Low Min	59.5
Year	1962
Total Dep	+30
Jul 2014	-3
High Depart	+4
Year	2013
Low Depart	-4
Year	2001
Running Avg	+0.74
Jul 2014	-0.31
High Run Avg	+4.15
Year	2013
Low Run Avg	-3.74
Year	2001

LIQUID PRECIP	
Month	5.05
Normal	3.38
Departure	+1.67
% Of Norm	149%
Jul 2014	4.93
Month Max	9.05
Year	2009
Month Min	.36
Year	1952
Year Total	21.99
Year Norm	27.68
Year Dep	-5.69
% Of Norm	79%
Jul 2014	28.01
Year Max	41.55
Year	1998
Year Min	14.33
Year	1957

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	0%
Jul 2014	0.0
Month Max	0.0
Year	0.0
Seas Total	0.0
Seas Norm	0.0
Seas Dep	+0.0
% Of Norm	0%
Jul 2014	0.0
Seas Max	0.0
Year	0.0
Seas Min	0.0
Year	0.0

HEATING DD	
Month	0
Normal	3
Departure	-3
% Of Norm	0%
Jul 2014	0
Month Max	34
Year	1914
Month Min	0
Year	2015
Seas Total	0
Seas Norm	