JUNE 2010 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

		TEMPERATURE							DD		SKY			PRECIPITATION						BAROM		RH	DEW PT			WINDS					
DATE		HI	LO	M	12	DP	TDP	DF	H	C	E	M	L	LIQ	1H	RT	MH	SN	MI	HIGH	LOW	MN	HI	LO	M	AVG		GUST		THI	SC
Jun 1 10	T	72	61	67	61	+5	+5	11		2	O	P	O	.14	.10	.30	.14			29.97	29.69	88%	66	58	62	SSW	6.2	S	23	72	FHT
Jun 2 10	W	75	59	67	66	+5	+10	16		2	M	P	F	.01	.01		.15			29.87	29.75	87%	68	57	63	SE	3.6	ESE	15	77	X
Jun 3 10	T	68	60	64	60	+2	+12	8	1		F	O	O				.15			29.81	29.66	94%	65	59	62	SSW	4.8	SSW	21	68	XH
Jun 4 10	F	76	62	69	63	+6	+18	14		4	O	P	M				.15			29.83	29.71	89%	69	61	65	SE	2.6	S	16	78	XH
Jun 5 10	S	76	63	70	63	+7	+25	13		5	O	P	M	1.50	1.41	6.78	1.65			29.81	29.61	91%	70	62	66	SSW	4.8	SW	20	78	XHT
Jun 6 10	S	74	62	68	69	+4	+29	12		3	O	P	M	T	T		1.65			29.61	29.35	83%	69	53	61	SSW	6.8	WSW	30	75	FHT
Jun 7 10	M	74	56	65	62	+1	+30	18			C	P	P				1.65			29.88	29.53	58%	55	46	51	WNW	7.4	NNW	27	74	
Jun 8 10	T	70	54	62	62	-2	+28	16	3		C	P	P	.12	.12	2.38	1.77			30.10	29.88	63%	56	44	50	NW	4.3	NNW	22	70	T
Jun 9 10	W	66	50	58	57	-6	+22	16	7		C	O	O	.14	.06	.11	1.91			30.16	29.94	74%	55	46	51	N	3.0	SE	17	66	F
Jun 10 10	T	66	53	60	55	-4	+18	13	5		O	O	O	.21	.09	.07	2.12			29.97	29.81	86%	59	52	56	NNE	4.3	ESE	21	66	F
Jun 11 10	F	64	55	60	57	-5	+13	9	5		O	O	P	.02	.01		2.14			30.19	29.97	79%	58	50	54	SSW	2.7	SSW	14	64	F
Jun 12 10	S	68	56	62	56	-3	+10	12	3		M	M	O	.03	.03	.05	2.17			30.16	29.96	88%	62	53	58	SSW	4.2	SW	16	68	F
Jun 13 10	S	67	60	64	62	-1	+9	7	1		O	O	O	1.64	.73	5.01	3.81			29.97	29.83	92%	64	58	61	NNE	5.3	NNE	17	67	XT
Jun 14 10	M	71	59	65	61	-1	+8	12			O	O	P				3.81			29.86	29.77	85%	64	57	61	N	4.4	N	16	71	
Jun 15 10	T	72	57	65	64	-1	+7	15			P	P	P				3.81			30.14	29.85	77%	62	54	58	N	5.3	NNE	19	72	
Jun 16 10	W	72	58	65	60	-1	+6	14			P	P	O	T	T		3.81			30.17	29.85	79%	65	57	61	S	4.1	SSE	18	73	F
Jun 17 10	T	75	62	69	67	+3	+9	13		4	F	M	O	.01	.01		3.82			29.94	29.69	81%	67	58	63	SSW	6.0	NNW	24	77	X
Jun 18 10	F	81	57	69	62	+2	+11	24		4	P	P	C				3.82			30.07	29.93	74%	66	56	61	SSW	3.1	SW	18	83	
Jun 19 10	S	74	60	67	67	+0	+11	14		2	C	C	P				3.82			30.11	29.70	79%	66	56	61	SSW	4.9	WSW	18	76	
Jun 20 10	S	75	65	70	65	+3	+14	10		5	P	P	O				3.82			29.96	29.80	90%	70	63	67	SSW	5.8	WSW	24	78	XH
Jun 21 10	M	84	67	76	68	+9	+23	17		11	P	C	P				3.82			30.04	29.85	77%	70	65	68	SSW	3.0	NNE	13	89	F
Jun 22 10	T	81	65	73	71	+5	+28	16		8	P	P	O	.04	.03	.09	3.86			30.13	30.01	73%	68	58	63	SE	3.2	SE	12	84	F
Jun 23 10	W	84	68	76	68	+8	+36	16		11	O	P	P	.23	.10	1.68	4.09			30.01	29.84	79%	72	66	69	WNW	4.3	SSE	18	89	FHT
Jun 24 10	T	83	67	75	69	+6	+42	16		10	P	P	P	.01	.01		4.10			29.84	29.62	80%	73	66	70	SSW	5.3	SSW	25	88	FH
Jun 25 10	F	78	66	72	75	+3	+45	12		7	C	C	C				4.10			29.98	29.79	73%	67	60	64	N	4.5	NNE	16	80	
Jun 26 10	S	80	65	73	67	+4	+49	15		8	P	P	M	T	T		4.10			29.96	29.80	77%	71	60	66	SSW	3.2	SSW	16	83	
Jun 27 10	S	80	64	72	70	+2	+51	16		7	O	M	F	.04	.04	.17	4.14			29.83	29.66	86%	74	62	68	SE	3.2	SSW	17	85	XH
Jun 28 10	M	83	71	77	72	+7	+58	12		12	F	P	O	.14	.14	3.56	4.28			29.66	29.56	87%	75	70	73	SSW	6.3	WSW	25	91	XHT
Jun 29 10	T	85	69	77	72	+7	+65	16		12	P	P	P	.05	.04	.64	4.33			29.91	29.63	81%	74	59	67	SSW	3.6	NNW	17	93	FH
Jun 30 10	W	72	62	67	71	-3	+62	10		2	P	C	P				4.33			30.06	29.91	64%	59	49	54	SSW	6.1	NW	21	72	
AVG		75	61	68	65	+2	+25	14	1	4				.14						29.866		80%	61.57			SSW	4.54	SSW	19	77	
MAX		85	71	77	75	+9	+65	24	7	12				1.64	1.41	6.78				30.19	30.01	94%	75	70	73	WNW	7.4	WSW	30	93	
MIN		64	50	58	55	-6	+5	7	1	0										29.61	29.35	58%	55	44	50	SE	2.6	SE	12		

OF DAYS - JUNE 2010

TEMP DEP		MX TMP		MIN TEMP		MX DEW		MIN DEW	
Norm	1	≥90		≥70	1	≥70	9	≥70	1
>0	19	≥80	9	≥60	19	≥60	24	≥60	10
≥+5	10	≥70	24	≥50	30	≥50	30	≥50	26
≥+10		≥60	30	<50		≥40	30	≥40	30
<0	10	≥50	30	<40		<40		<30	
≤-5	2	<50		<30		<30		<20	
≤-10		<40		<20		<20		<10	
		<30		<10		<10		≤0	
		<20		≤0		≤0		≤-10	
		≤32		≤32		≤32		≤32	

LIQUID		SNOW		WINDS		SKY		SC	
None	14	None	30	W <3	8	CL	2	F	21
Trace	3	Trace		W <5	23	PC	13	HF	9
≥ .01	16	≥ 0.1		W <10	30	OV	15	HZ	11
≥ .10	8	≥ 1		W ≥10				TS	7
≥ .20	4	≥ 2		W ≥13				IP	
≥ .30	2	≥ 3		G <20	18			Z	
≥ .40	2	≥ 4		G <30	29	THI ≥100			
≥ .50	2	≥ 5		G ≥30	1	THI ≥90		2	
≥ .75	2	≥ 6		G ≥40		THI ≥85		6	
≥ 1.00	2	≥ 9		G ≥50		THI ≥80		10	

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TEMPERATURE	
Mean	68.13
Normal	66.1
Departure	+1.88
Jun 2009	63.00
High Mean	69.1
Year	2001
Low Mean	60.3
Year	1903
Avg High	74.9
Normal	74.5
Departure	+0.4
Jun 2009	69.0
High Max	79.1
Year	1957
Low Max	66.5
Year	1903
Avg Low	61.1
Normal	57.7
Departure	+3.4
Jun 2009	56.5
High Min	61.3
Year	2001
Low Min	53.1
Year	1907
Total Dep	+62
Jun 2009	-92
High Dep	+109
Year	1957
Low Dep	-138
Year	1903

LIQUID PRECIP	
Month	4.33
Normal	3.27
Departure	+1.06
% Of Norm	132%
##	3.31
Month Max	10.87
Year	1998
Month Min	.05
Year	1949
Year Total	28.43
Year Norm	23.44
Year Dep	+4.99
% Of Norm	121%
Jun 2009	18.76
Year Max	40.39
Year	1998
Year Min	12.92
Year	1957

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
Jun 2009	0.0
Month Max	0.0
Year	
Month Min	0.0
Year	
Seas Total	34.1
Seas Norm	35.5
Seas Dep	-1.4
% Of Norm	96%
Jun 2009	41.4
Seas Max	84.1
Year	1996
Seas Min	5.0
Year	1998

HEATING DD	
Month	25
Normal	45
Departure	-20
% Of Nrm	56%
Jun 2009	86
Month Mx	159
Year	1907
Month Min	5
Year	1899
Seas Tot	5088
Seas Nml	5662
Seas Dep	-574
% Of Nrm	90%
Jun 2009	5650
Seas Max	6620
Year	1905
Seas Min	4832
Year	2002

COOLING DD	
Month	119
Normal	100
Depart	+19
% Of Nrm	119%
Jun 2009	22
Month Mx	165
Year	1957
Month Min	11
Year	1972
Year Total	139
Year Nml	111
Year Dep	+28
% of Nml	125%
Jun 2009	26
Year Max	179
Year	1957
Year Min	11
Year	1972

DEW POINTS	
Mean	61.57
Normal	55.8
Depart	+5.8
Jun 2009	57.8
Hi Mean	61.8
Year	2008
Lo Mean	50.3
Year	1965
Avg High	66.0
Normal	60.7
Depart	+5.2
Jun 2009	61.9
High Max	66.3
Year	2008
Low Max	54.9
Year	1965
Avg Low	57.2
Normal	50.9
Depart	+6.3
Jun 2009	53.7
High Min	57.2
Year	2010
Low Min	44.9
Year	1958

SKY	
C	12%
P	42%
H	
M	10%
O	30%
F	6%
SS%	50%
Norm	46%
2009	23%
Liq%	53%
Norm	33%
2009	67%
Sno%	0%
Norm	0%
2009	0%