

OCTOBER 2010 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE						DD	SKY	PRECIPITATION						BAROM		RH	DEW PT			WINDS			WC	SC						
	HI	LO	M	12	DP	TDP			DF	H	C	E	M	L	LIQ	1H		RT	MH	SN	M	D	HIGH			LOW	MN	HI	LO	M	AVG
Oct 1 10	F	76	58	67	71	+8	+8	18	2	O	O	O	.76	.21	1.45	.76				29.78	29.53	90%	71	56	64	SSE	10.9	SSW	36		
Oct 2 10	S	66	52	59	58	+0	+8	14	6	P	C	C				.76			30.05	29.60	72%	56	46	51	NW	6.8	NNE	25		FH	
Oct 3 10	S	59	47	53	52	-6	+2	12	12	P	O	O	T	T		.76			30.16	30.05	82%	51	43	47	NNE	9.8	NNE	27			
Oct 4 10	M	62	53	58	55	+0	+2	9	7	O	O	O	.08	.06	.14	.84			30.15	30.02	82%	54	49	52	NNE	12.3	NNE	29		F	
Oct 5 10	T	61	56	59	56	+1	+3	5	6	O	O	O	.12	.04	.37	.96			30.04	29.97	93%	59	54	57	NE	7.2	NNE	23		F	
Oct 6 10	W	62	52	57	60	+0	+3	10	8	O	O	M	1.01	.30	1.68	1.97			30.04	29.63	94%	60	50	55	NE	4.8	W	21		F	
Oct 7 10	T	65	51	58	53	+1	+4	14	7	M	M	P	T	T		1.97			29.78	29.53	78%	54	46	50	W	8.3	W	28			
Oct 8 10	F	68	52	60	57	+3	+7	16	5	C	C	C				1.97			29.88	29.72	65%	54	44	49	W	8.6	SW	24			
Oct 9 10	S	66	49	58	62	+2	+9	17	7	C	C	C				1.97			29.96	29.75	65%	50	34	42	N	6.1	W	20			
Oct 10 10	S	62	41	52	51	-4	+5	21	13	C	C	C				1.97			29.97	29.70	62%	52	35	44	W	4.8	SSW	20			
Oct 11 10	M	70	50	60	56	+5	+10	20	5	C	P	M	.06	.06	.19	2.03			29.79	29.70	70%	58	44	51	W	4.3	WNW	19		F	
Oct 12 10	T	64	50	57	59	+2	+12	14	8	O	M	P	T	T		2.03			29.89	29.71	79%	58	43	51	NNE	3.9	NNE	15		F	
Oct 13 10	W	60	43	52	50	-3	+9	17	13	C	C	C				2.03			30.02	29.89	71%	47	36	42	NNE	4.1	NNE	15		39	
Oct 14 10	T	61	45	53	47	-1	+8	16	12	P	P	O	.44	.33	1.35	2.47			30.03	29.58	80%	52	43	48	SE	4.6	E	22		F	
Oct 15 10	F	56	48	52	54	-2	+6	8	13	O	M	O	.89	.32	1.05	3.36			29.58	29.22	81%	53	39	46	W	14.4	W	37		F	
Oct 16 10	S	57	46	52	48	-2	+4	11	13	M	P	P				3.36			29.82	29.35	65%	42	37	40	NW	13.7	NW	40			
Oct 17 10	T	65	43	54	48	+1	+5	22	11	C	P	P				3.36			29.86	29.69	68%	50	38	44	W	8.1	W	25			
Oct 18 10	M	59	48	54	54	+1	+6	11	11	C	P	P				3.36			29.92	29.81	56%	43	34	39	WNW	7.2	WNW	22			
Oct 19 10	T	56	44	50	50	-3	+3	12	15	O	P	P				3.36			29.95	29.86	67%	42	32	37	SSW	2.9	SSW	16			
Oct 20 10	W	60	43	52	45	+0	+3	17	13	P	M	O				3.36			29.94	29.77	78%	52	41	47	SSW	3.2	SSW	16		F	
Oct 21 10	T	59	46	53	54	+1	+4	13	12	P	M	P	.05	.05	1.70	3.41			29.77	29.50	82%	53	36	45	SSW	7.1	SW	32		FT	
Oct 22 10	F	51	40	46	46	-6	-2	11	19	P	P	P				3.41			30.03	29.72	60%	36	28	32	WNW	11.6	WNW	34		33	
Oct 23 10	S	59	40	50	41	-1	-3	19	15	P	P	P				3.41			30.15	30.03	67%	43	30	37	W	8.5	WNW	25		34	
Oct 24 10	T	55	45	50	46	-1	-4	10	15	O	O	O	T	T		3.41			30.21	30.04	78%	53	34	44	SE	2.8	NNE	11			
Oct 25 10	M	64	48	56	50	+5	+1	16	9	O	O	O	T	T		3.41			30.05	29.84	93%	61	46	54	SSW	5.4	SSW	31		XH	
Oct 26 10	T	66	61	64	63	+14	+15	5	1	O	O	O	.01	.01		3.42			29.95	29.82	92%	62	59	61	SSW	7.6	SSW	26		F	
Oct 27 10	W	65	62	64	63	+14	+29	3	1	O	O	F	.46	.22	4.54	3.88			29.96	29.86	96%	64	61	63	SSW	9.5	SSW	28		X	
Oct 28 10	T	64	55	60	62	+10	+39	9	5	F	F	P	.01	.01		3.89			29.87	29.76	80%	63	43	53	SSW	6.8	SSW	21		X	
Oct 29 10	F	57	46	52	56	+2	+41	11	13	P	M	M				3.89			29.94	29.81	70%	46	33	40	WNW	8.1	WNW	29			
Oct 30 10	S	56	42	49	46	+0	+41	14	16	P	P	O				3.89			30.05	29.75	63%	47	31	39	SW	12.4	SW	32		36	
Oct 31 10	S	60	41	51	55	+2	+43	19	14	O	P	P				3.89			30.08	29.67	58%	46	29	38	WNW	10.2	WNW	30		36	
AVG		62	48	55	54	+1	+10	13	10				.13						29.848		75%		46.87		W	7.61	SSW	25			
MAX		76	62	67	71	+14	+43	22	19				1.01	.33	4.54				30.21	30.05	96%	71	61	64	W	14.4	NW	40			
MIN		51	40	46	41	-6	-4	3	0										29.58	29.22	56%	36	28	32	SE	2.8	NNE	11		33	

OF DAYS - OCTOBER 2010

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	5	≥90	≥70	≥70
>0	16	≥80	≥60	≥60
≥+5	6	≥70	≥50	≥50
≥+10	3	≥60	≥40	≥40
<0	10	≤50	<40	<40
≤-5	2	<50	<30	<30
≤-10		<40	<20	<20
		<30	<10	<10
		<20	≤0	≤-10
		≤32	≤32	≤32

LIQUID	SNOW	WINDS	SKY	SC
None	20	None	31	W <3
Trace	5	Trace		W <5
≥.01	11	≥0.1		W <10
≥.10	6	≥1		W ≥10
≥.20	5	≥2		W ≥13
≥.30	5	≥3		G <20
≥.40	5	≥4		G <30
≥.50	3	≥5		G ≥30
≥.75	3	≥6		G ≥40
≥1.00	1	≥9		G ≥50
				CL
				PC
				OV
				F
				HZ
				TS
				IP
				Z

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TEMPERATURE	
Mean	55.23
Normal	53.8
Departure	+1.17
Oct 2009	52.65
High Mean	59.6
Year	1920
Low Mean	50.0
Year	1925
Avg High	61.65
Normal	62.3
Departure	-0.7
Oct 2009	59.4
High Max	67.8
Year	1947
Low Max	56.1
Year	1925
Avg Low	48.29
Normal	45.2
Departure	+3.1
Oct 2009	45.5
High Min	52.2
Year	2007
Low Min	41.1
Year	1981
Total Dep	+43
Oct 2009	-37
High Dep	+171
Year	2007
Low Dep	-138
Year	1981

LIQUID PRECIP	
Month	3.89
Normal	3.70
Departure	+1.19
Oct 2009	6.26
Month Max	10.20
Year	2005
Month Min	.28
Year	1924
Year Total	39.90
Year Norm	37.69
Year Dep	+2.21
% Of Norm	106%
Oct 2009	41.41
Year Max	52.05
Year	1998
Year Min	20.16
Year	1957

SNOW	
Month	
Normal	0.1
Departure	
% Of Norm	0.0
Oct 2009	0.0
Month Max	0.7
Year	1979
Month Min	
Year	
Seas Total	
Seas Norm	0.1
Seas Dep	-0.1
% Of Norm	0%
Oct 2009	0.0
Seas Max	0.7
Year	1979
Seas Min	
Year	

HEATING DD	
Month	305
Normal	343
Departure	-38
% Of Nrm	89%
Oct 2009	383
Month Mx	458
Year	1925
Month Min	170
Year	1920
Seas Tot	347
Seas Nml	434
Seas Dep	-87
% Of Nrm	80%
Oct 2009	476
Seas Max	591
Year	1956
Seas Min	207
Year	1920

COOLING DD	
Month	2
Normal	4
Depart	-2
% Of Nrm	50%
Oct 2009	0
Month Mx	48
Year	1954
Month Min	0
Year	2009
Year Total	789
Year Nml	601
Year Dep	+188
% of Nml	131%
Oct 2009	441
Year Max	789
Year	2010
Year Min	290
Year	1902

DEW POINTS	
Mean	46.87
Normal	43.9
Depart	+2.9
Oct 2009	45.4
Hi Mean	52.8
Year	2007
Lo Mean	37.2
Year	1974
Avg High	52.6
Normal	50.1
Depart	+2.5
Oct 2009	51.1
High Max	58.5
Year	2007
Low Max	43.7
Year	1974
Avg Low	41.1
Normal	37.7
Depart	+3.4
Oct 2009	39.7
High Min	47.5
Year	1971
Low Min	30.8
Year	1974

SKY	
C	18%
P	32%
H	
M	12%
O	34%
F	3%
SS%	52%
Norm	53%
2009	35%
Liq%	35%
Norm	30%
2009	42%
Sno%	0%
Norm	0%
2009	0%

Remnants of TS Nicole on 1st