

JUNE 2005 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE							DD		SKY			PRECIPITATION					BAROM		RH			DEW PT				WINDS			
	HI	LO	M	12	DP	TDP	DF	H	C	E	M	L	LIQ	1H	RT	MH	SM	HD	HIGH	LOW	MN	HI	LO	M	AVG	GUST	THI	SC		
Jun 1 05	W	63	49	56	53	-6	-6	14	9		P P M				.00			30.30	30.17	83%	55	48	52	N	4.4	SW	14	63	F	
Jun 2 05	T	60	50	55	52	-7	-13	10	10		O P O				.00			30.30	30.20	88%	56	49	53	SSW	3.8	SSW	14	60	F	
Jun 3 05	F	65	53	59	53	-3	-16	12	6		O P O				.00			30.23	30.02	88%	60	51	56	SSE	3.7	SSE	14	65	F	
Jun 4 05	S	75	57	66	57	+3	-13	18	1		F P C				.00			30.02	29.84	79%	66	57	62	SSE	2.4	SW	14	75	X	
Jun 5 05	S	84	57	71	58	+8	-5	27	6		C P P				.00			29.97	29.85	68%	67	54	61	SW	3.0	SW	18	84		
Jun 6 05	M	69	58	64	64	+0	-5	11	1		P P F				.00			30.06	29.91	85%	62	55	59	SSE	5.7	SSW	24	69	XH	
Jun 7 05	T	73	58	66	60	+2	-3	15	1		F P C				.00			29.95	29.79	88%	66	58	62	SSW	6.2	SSW	22	73	XH	
Jun 8 05	W	82	59	71	63	+7	+4	23	6		P P P				.00			30.04	29.83	71%	64	54	59	S	3.5	SW	18	82	FH	
Jun 9 05	T	75	61	68	66	+4	+8	14	3		P H M				.00			30.19	30.04	87%	67	59	63	SSE	4.1	SW	13	75	XH	
Jun 10 05	F	69	62	66	62	+2	+10	7	1		F O M	.04	.04	.19	.04			30.19	30.09	92%	66	61	64	SSW	6.3	SSW	22	69	XH	
Jun 11 05	S	74	61	68	62	+3	+13	13	3		O P P				.04			30.12	30.03	88%	68	60	64	SSW	5.4	SW	20	74	FH	
Jun 12 05	S	75	62	69	63	+4	+17	13	4		P M O		T	T	.04			30.06	29.92	88%	68	61	65	SW	4.7	SSW	18	75	F	
Jun 13 05	M	82	66	74	68	+9	+26	16	9		O O P				.04			29.92	29.70	82%	72	64	68	SW	4.6	SSW	20	86	FH	
Jun 14 05	T	85	56	71	66	+5	+31	29	6		P H O	.06	.06	1.66	.10			29.70	29.52	81%	74	55	65	S	5.0	NNW	29	96	FHT	
Jun 15 05	W	60	51	56	56	-10	+21	9	9		O O O		T	T	.10			29.71	29.64	85%	55	49	52	N	7.9	N	21	60	F	
Jun 16 05	T	63	51	57	51	-9	+12	12	8		O O O	.25	.19	.79	.35			29.70	29.57	89%	59	50	55	SE	3.1	ESE	18	63	FHT	
Jun 17 05	F	71	56	64	58	-2	+10	15	1		O P P	.04	.03	.15	.39			29.76	29.56	80%	61	56	59	SW	4.8	SW	24	71	F	
Jun 18 05	S	67	55	61	58	-6	+4	12	4		O O O		T	T	.39			30.05	29.74	87%	61	53	57	SE	2.2	E	13	67	FH	
Jun 19 05	S	67	51	59	55	-8	-4	16	6		P M C				.39			30.27	30.05	74%	56	48	52	NNE	6.3	NNE	20	67		
Jun 20 05	M	67	48	58	51	-9	-13	19	7		C C C				.39			30.28	30.16	77%	59	48	54	S	3.8	S	18	67		
Jun 21 05	T	70	54	62	55	-5	-18	16	3		P P C				.39			30.16	29.85	83%	63	53	58	SW	5.2	S	22	70		
Jun 22 05	W	75	58	67	61	-1	-19	17	2		C M M	.35	.27	4.97	.74			30.02	29.80	81%	65	56	61	N	4.2	NNE	19	75	FT	
Jun 23 05	T	70	53	62	59	-6	-25	17	3		C P P				.74			30.16	30.02	71%	58	46	52	N	5.1	NNE	16	70		
Jun 24 05	F	72	57	65	57	-4	-29	15	6		P P P				.74			30.17	30.10	87%	66	55	61	SW	6.1	WSW	22	72		
Jun 25 05	S	79	62	71	63	+2	-27	17	6		P C C				.74			30.10	30.03	79%	68	59	64	SW	6.2	SSW	20	79	H	
Jun 26 05	S	81	65	73	66	+4	-23	16	8		C H P				.74			30.21	30.05	81%	70	61	66	SW	4.8	SW	19	84	FH	
Jun 27 05	M	76	66	71	66	+1	-22	10	6		F O F		T	T	.74			30.28	30.21	92%	72	65	69	SSE	2.0	SSW	11	76	X	
Jun 28 05	T	71	66	69	67	-1	-23	5	4		F O F	.04	.04	.17	.78			30.21	30.02	96%	70	66	68	SSE	4.1	SW	18	71	X	
Jun 29 05	W	77	66	72	66	+2	-21	11	7		F O O	.02	.01		.80			30.03	29.97	90%	72	66	69	SW	5.8	SSW	22	77	XH	
Jun 30 05	T	70	64	67	66	-3	-24	6	2		O O O	.71	.38	1.88	1.51			29.98	29.90	94%	69	64	67	SW	4.7	SSW	21	70	F	
AVG		72	58	65	60	-1	-5	15	2	3		.05						29.995		84%		60.27		SW	4.64	SSW	19	73		
MAX		85	66	74	68	+9	+31	29	10	9		.71	.38	4.97				30.30	30.21	96%	74	66	69	N	7.9	NNW	29	96		
MIN		60	48	55	51	-10	-29	5	0	0								29.70	29.52	68%	55	46	52	SSE	2.0	SSW	11			

# Of Days - June 2005

TEMP DEP		MX TMP	MIN TEMP	MX DEW	MIN DEW		
Norm	1	≥90	≥70	≥70	6	≥70	
>0	14	≥80	5	≥60	23	≥60	9
≥+5	4	≥70	20	≥50	28	≥50	24
≥+10		≥60	30	≥40	30	≥40	30
<0	15	≥50	30	<40	<40	<30	
≤-5	9	<50	<30	<30	<20		
≤-10	1	<40	<20	<20	<10		
		<30	<10	<10	≤0		
		<20	≤0	≤0	≤-10		
		≤32	≤32	≤32	≤32		

LIQUID		SNOW		WINDS		SKY		SC	
None	22	None	30	W <3	5	CL	2	F	23
Trace	4	Trace		W <5	22	PC	15	HF	8
≥ .01	8	≥ 0.1		W <10	30	OV	13	HZ	13
≥ .10	3	≥ 1		W ≥10				TS	3
≥ .20	3	≥ 2		W ≥13				IP	
≥ .30	2	≥ 3		G <20	16			Z	
≥ .40	1	≥ 4		G <30	30			THI ≥100	
≥ .50	1	≥ 5		G ≥30				THI ≥90	1
≥ .75		≥ 6		G ≥40				THI ≥85	2
≥ 1.00		≥ 9		G ≥50				THI ≥80	5

TEMPERATURES	
Mean	65.27
Normal	66.1
Departure	-0.80
June 04	64.23
Avg High	72.23
Normal	74.5
Departure	-2.3
Avg Low	57.73
Normal	57.7
Departure	+0.0
Total Dep	-24
June 04	-55

LIQUID PRECIP	
Month	1.51
Normal	3.27
Departure	-1.76
% Of Norm	46%
June 04	2.70
Year	21.30
Year Norm	23.44
Year Dep	-2.14
% Of Norm	91%
June 04	18.69

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	0%
June 04	0.0
Season	78.0
Seas Norm	35.5
Seas Dep	+42.5
% Of Norm	220%
June 04	42.5

HEATING DD	
Month	67
Normal	45
Depart	+22
% Of Nrm	149%
June 04	78
Season	5999
Seas Nm	5662
Seas Dep	+337
% Of Nrm	106%
June 04	5851

COOLING DD	
Month	75
Normal	100
Departure	-25
% Of Norm	75%
June 04	55
Year	75
Year Norm	111
Year Dep	-36
% Of Norm	68%
June 04	60

SKY & %	
C	14%
P	34%
H	3%
M	8%
O	30%
F	10%
SS	57%
04	63%
Lq	27%
04	33%
Sn	
04	

Hail on 22nd

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