

JUNE 1997 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	MH	S	M	H	LO	M	AVG	GUST	THI	SC		
Jun 1 97	S	68	57	63	60	+2	+2	11	2		O O O	.53	.14	.53			30.00	29.95	89%	65	55	60	NNE	4.0	NNE	24	68	F
Jun 2 97	M	58	48	53	57	-8	-6	10	12		O O O	.26	.04	.79			30.11	29.95	91%	56	43	50	NNE	7.0	NNE	30	58	F
Jun 3 97	T	60	48	54	48	-7	-13	12	11		O O M			.79			30.16	30.08	69%	46	41	44	NNE	6.0	NNE	18	60	
Jun 4 97	W	61	47	54	48	-7	-20	14	11		O P P			.79			30.08	30.01	67%	48	38	43	NNE	8.7	NE	28	61	H
Jun 5 97	T	63	45	54	47	-7	-27	18	11		M O P			.79			30.18	30.01	72%	49	37	43	N	7.2	N	25	63	
Jun 6 97	F	66	47	57	47	-5	-32	19	8		C P C			.79			30.24	30.18	72%	53	41	47	NE	3.5	NNE	16	66	
Jun 7 97	S	63	47	55	47	-7	-39	16	10		P O P			.79			30.24	30.14	74%	50	43	47	NNE	4.1	NNE	16	63	
Jun 8 97	S	68	48	58	49	-4	-43	20	7		P P C			.79			30.16	30.11	70%	53	43	48	N	3.9	SE	14	68	
Jun 9 97	M	69	44	57	48	-6	-49	25	8		C P C			.79			30.18	30.09	80%	59	40	50	SSE	3.1	SSE	15	69	H
Jun 10 97	T	82	51	67	52	+4	-45	31	2		C P H			.79			30.10	29.88	69%	67	44	56	SSW	4.5	SSW	19	84	H
Jun 11 97	W	88	66	77	66	+14	-31	22	12		C C C			.79			29.91	29.76	57%	69	52	61	SSW	4.2	SSW	17	90	H
Jun 12 97	T	81	61	71	68	+8	-23	20	6		P P P			.79			29.76	29.66	73%	66	56	61	SSW	5.0	SSW	21	83	H
Jun 13 97	F	69	60	65	61	+1	-22	9			O O F	.12	.07	.91			29.68	29.55	88%	64	55	60	SSW	5.0	SSW	22	69	XH
Jun 14 97	S	78	61	70	62	+6	-16	17	5		F P P			.91			29.86	29.54	66%	62	49	56	WNW	4.6	WNW	19	78	X
Jun 15 97	S	70	52	61	61	-4	-20	18	4		C C C			.91			30.03	29.86	57%	53	40	47	N	3.6	SSE	17	70	
Jun 16 97	M	69	49	59	52	-6	-26	20	6		C P O			.91			30.07	29.92	64%	58	44	51	SE	2.0	ESE	12	69	
Jun 17 97	T	75	61	68	61	+3	-23	14	3		O M O	.01	.01	.92			29.96	29.85	83%	66	57	62	SSW	1.8	SSW	11	75	F
Jun 18 97	W	72	60	66	61	+0	-23	12	1		O O F	.15	.09	1.07			30.02	29.80	87%	64	57	61	SE	2.6	ESE	16	72	X
Jun 19 97	T	80	62	71	64	+5	-18	18	6		F P C			1.07			29.94	29.72	81%	70	60	65	NW	2.4	W	11	82	X
Jun 20 97	F	81	63	72	64	+6	-12	18	7		C P P			1.07			30.00	29.94	80%	69	59	64	SSE	2.4	SSE	12	84	H
Jun 21 97	S	81	64	73	65	+6	-6	17	8		P H H			1.07			29.98	29.86	78%	70	59	65	SSW	6.0	SSW	24	84	H
Jun 22 97	S	80	65	73	65	+6	+0	15	8		H H M	.02	.02	1.09			29.86	29.71	78%	71	59	65	SSW	5.5	SSW	19	83	FHT
Jun 23 97	M	81	62	72	65	+5	+5	19	7		C P P			1.09			30.07	29.85	64%	62	55	59	NW	4.0	NW	15	81	
Jun 24 97	T	78	61	70	66	+3	+8	17	5		P O P			1.09			30.11	30.00	70%	61	55	58	NW	2.0	NW	12	78	
Jun 25 97	W	82	62	72	63	+4	+12	20	7		O H H			1.09			30.00	29.75	76%	70	56	63	SSW	3.1	SSE	16	86	FH
Jun 26 97	T	88	66	77	70	+9	+21	22	12		P P M	.77	.69	1.86			29.92	29.75	70%	72	62	67	WSW	3.5	SW	22	91	HT
Jun 27 97	F	79	62	71	66	+3	+24	17	6		C C C			1.86			30.06	29.75	65%	63	53	58	NNW	5.1	N	23	79	
Jun 28 97	S	80	59	70	62	+2	+26	21	5		C C C			1.86			30.14	30.06	61%	61	51	56	SSE	3.2	SSW	15	80	
Jun 29 97	S	86	62	74	64	+5	+31	24	9		C C C			1.86			30.12	30.06	65%	70	52	61	SSW	3.3	SSW	21	89	
Jun 30 97	M	87	64	76	66	+7	+38	23	11		P P C			1.86			30.11	30.02	72%	72	58	65	SSW	4.0	SSW	20	92	H
AVG		75	57	66	59	+1	-11	18	3	4				.06			29.96		73%	56.22		SSW	4.2	SSW	18	76		
MAX		88	66	77	70	+14	+38	31	12	12				.77	.69		30.24	30.18	91%	72	62	67	NNE	8.7	NNE	30	92	
MIN		58	44	53	47	-8	-49	9	0	0							29.68	29.54	57%	46	37	43	SSW	1.8	SSW	11		

Of Days - June 1997

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC												
Norm	1	≥90	≥70	≥70	7	≥70	None	23	None	30	W <3	10	CL	7	F	5					
>0	19	≥80	13	≥60	17	≥60	20	≥60	2	Trace	1	Trace		W <5	24	PC	16	HF	4		
≥+5	11	≥70	19	≥50	21	≥50	27	≥50	18	≥.01	7	≥ 0.1		W <10	30	OV	7	HZ	12		
≥+10	1	≥60	29	<50	9	≥40	30	≥40	28	≥.10	5	≥ 1		W ≥10					TS	2	
<0	10	≥50	30	<40		<40		<30		≥.20	3	≥ 2		W ≥13						IP	
≤-5	8	<50		<30		<30		<20		≥.30	2	≥ 3		G <20	19					Z	
≤-10		<40		<20		<20		<10		≥.40	2	≥ 4		G <30	29					THI ≥100	
		<30		<10		<10		≤0		≥.50	2	≥ 5		G ≥30	1					THI ≥90	3
		<20		≤0		≤0		≤-10		≥.75	1	≥ 6		G ≥40						THI ≥85	5
		≤32		≤32		≤32		≥ 1.00				≥ 9		G ≥50						THI ≥80	13

TEMPERATURES	
Mean	66.00
Normal	64.7
Departure	+1.30
June 96	65.70
Avg High	74.77
Normal	72.7
Departure	+2.1
Avg Low	56.80
Normal	56.7
Departure	+0.1
Total Dep	+38
June 96	+29

LIQUID PRECIP	
Month	1.86
Normal	3.14
Departure	-1.28
% Of Norm	59%
June 96	1.85
Year	23.13
Year Norm	22.57
Year Dep	+56
% Of Norm	102%
June 96	23.69

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	0%
June 96	0.0
Season	27.5
Seas Norm	35.5
Seas Dep	-8.0
% Of Norm	77%
June 96	84.1

HEATING DD	
Month	90
Normal	42
Departure	+48
% Of Norm	214%
June 96	31
Season	5759
Seas Norm	5676
Seas Dep	+83
% Of Norm	101%
June 96	6249

COOLING DD	
Month	120
Normal	84
Departure	+36
% Of Norm	143%
June 96	52
Year	120
Year Norm	90
Year Dep	+30
% Of Norm	133%
June 96	70

SKY	
C	29%
P	31%
H	8%
M	6%
O	22%
F	4%
SS	77%
96	47%
Lq	23%
96	47%
Sn	
Lq	

Remnants of Sub Tropical Storm # 1 on 2nd

JUNE 1997 WEATHER DATA - MIDDLETOWN, RHODE ISLAND