APRIL 1999 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	MH	SN	MK	D	HIGH	LOW	MN	HI	LO	M	AVG		GUST		WC	SC
Apr 1 99	T	65	42	54	52	+11	+11	23	11		P	M	M	T	T	T				30.03	29.95	71%	48	28	38	SSW	7.8	SW	19	37	F
Apr 2 99	F	54	41	48	51	+5	+16	13	17		M	P	P			T				30.23	29.97	64%	47	25	36	NNE	9.1	N	24	35	F
Apr 3 99	S	52	43	48	43	+5	+21	9	17		O	O	O			T				30.29	29.95	62%	42	24	33	S	6.7	S	19	39	
Apr 4 99	S	54	41	48	45	+5	+26	13	17		M	M	P	.05	.02	.05				30.05	29.78	55%	48	9	29	N	14.2	NNW	36	32	
Apr 5 99	M	56	33	45	41	+2	+28	23	20		C	C	C			.05				30.28	30.05	56%	42	13	28	N	8.6	N	28	23	
Apr 6 99	T	52	33	43	36	-1	+27	19	22		C	P	M			.05				30.37	30.06	60%	42	19	31	S	7.1	S	24	24	
Apr 7 99	W	69	46	58	46	+14	+41	23	7		O	C	C			.05				30.11	29.90	61%	46	16	31	WNW	10.2	S	33	40	H
Apr 8 99	T	62	44	53	46	+9	+50	18	12		P	P	C			.05				30.00	29.61	60%	49	29	39	SSW	9.4	SW	35	37	H
Apr 9 99	F	53	41	47	51	+3	+53	12	18		C	O	O	.18	.05	.23				29.84	29.60	62%	42	23	33	NNE	4.8	NNE	18	36	
Apr 10 99	S	55	38	47	41	+2	+55	17	18		O	M	P	T	T	.23				30.14	29.59	62%	39	21	30	NNE	12.1	NNW	26	30	
Apr 11 99	S	45	32	39	38	-6	+49	13	26		P	M	O	.17	.08	.40				30.18	29.82	67%	41	24	33	NNE	6.2	N	23	23	
Apr 12 99	M	55	36	46	38	+1	+50	19	19		O	P	P	.07	.05	.47				29.83	29.62	64%	40	18	29	NNW	8.9	NNW	29	27	F
Apr 13 99	T	52	39	46	45	+0	+50	13	19		P	P	P			.47				29.72	29.60	38%	21	17	19	NW	11.2	N	29	31	
Apr 14 99	W	57	40	49	43	+3	+53	17	16		P	P	O			.47				29.78	29.58	39%	26	18	22	NW	9.3	WNW	24	33	
Apr 15 99	T	62	36	49	44	+3	+56	26	16		P	C	P			.47				29.81	29.65	59%	40	24	32	SSW	8.1	SSW	27	27	
Apr 16 99	F	50	40	45	43	-2	+54	10	20		M	O	O	.65	.25	1.12				29.68	29.59	79%	40	31	36	E	8.0	NNW	24	33	F
Apr 17 99	S	56	38	47	40	+0	+54	18	18		O	P	O			1.12				29.75	29.60	80%	46	36	41	SSW	8.8	SSW	28	30	F
Apr 18 99	S	61	42	52	48	+5	+59	19	13		P	M	P	T	T	1.12				29.96	29.71	65%	41	34	38	W	10.4	SW	24	36	
Apr 19 99	M	61	41	51	47	+3	+62	20	14		C	P	P			1.12				30.03	29.93	65%	42	33	38	SSW	9.1	SSW	28	34	
Apr 20 99	T	56	40	48	44	+0	+62	16	17		P	P	O	.01	.01	1.13				30.00	29.92	75%	42	36	39	S	7.0	SSW	21	34	
Apr 21 99	W	59	39	49	40	+1	+63	20	16		P	C	P			1.13				30.09	29.96	70%	46	34	40	SSW	8.1	SSW	23	32	F
Apr 22 99	T	56	42	49	45	+0	+63	14	16		P	O	O	.07	.05	1.20				30.09	29.99	87%	51	40	46	SSW	3.6	SSW	17	38	FH
Apr 23 99	F	52	45	49	49	+0	+63	7	16		F	O	O	.50	.10	1.70				30.07	29.86	80%	50	32	41	NNE	7.4	N	29	39	XT
Apr 24 99	S	56	36	46	45	-3	+60	20	19		C	C	C			1.70				30.16	29.95	45%	32	16	24	NNW	12.2	NNW	32	26	
Apr 25 99	S	56	39	48	46	-2	+58	17	17		C	C	P			1.70				30.21	29.98	51%	38	21	30	NW	10.0	SSW	28	31	
Apr 26 99	M	64	44	54	45	+4	+62	20	11		M	M	M	.01	.01	1.71				29.99	29.64	58%	45	32	39	SSW	9.7	S	26	38	T
Apr 27 99	T	58	42	50	49	+0	+62	16	15		P	P	M	.02	.01	1.73				30.19	29.82	63%	43	30	37	N	10.2	NNW	24	36	
Apr 28 99	W	59	42	51	48	+0	+62	17	14		P	P	P			1.73				30.29	30.19	63%	42	28	35	N	6.6	W	18	38	
Apr 29 99	T	57	41	49	45	-2	+60	16	16		P	P	P			1.73				30.29	30.17	62%	42	24	33	N	8.9	NE	28	34	
Apr 30 99	F	58	37	48	45	-3	+57	21	17		M	C	C			1.73				30.37	30.29	57%	38	21	30	NE	10.4	NNE	36	27	
AVG		57	40	48	45	+2	+50	17	16	0				.06						29.95		62%	33.45			SSW	8.8	SSW	26	33	
MAX		69	46	58	52	+14	+63	26	26	0				.65	.25					30.37	30.29	87%	51	40	46	N	14.2	NNW	36		
MIN		45	32	39	36	-6	+11	7	7	0										29.68	29.58	38%	21	9	19	SSW	3.6	SSW	17	23	

Of Days - April 1999

TEMP DEP		MX TMP		MIN TEMP		MX DEW		MIN DEW		LIQUID		SNOW		WINDS		SKY		SC	
Norm	7	≥90		≥70		≥70		≥70		None	20	None	30	W <3		CL	3	F	7
>0	16	≥80		≥60		≥60		≥60		Trace	3	Trace		W <5	2	PC	16	HF	1
≥+5	7	≥70		≥50		≥50	2	≥50		≥ .01	10	≥ 0.1		W <10	20	OV	11	HZ	3
≥+10	2	≥60	7	<50	30	≥40	24	≥40	1	≥ .10	4	≥ 1		W ≥10	10			TS	2
<0	7	≥50	29	<40	12	<40	6	<30	20	≥ .20	2	≥ 2		W ≥13	1			IP	
≤-5	1	<50	1	<30		<30	2	<20	8	≥ .30	2	≥ 3		G <20	5			Z	
≤-10		<40		<20		<20		<10	1	≥ .40	2	≥ 4		G <30	25	WC ≤32			13
		<30		<10		<10		≤0		≥ .50	2	≥ 5		G ≥30	5	WC <10			
		<20		≤0		≤0		≤-10		≥ .75		≥ 6		G ≥40		WC ≤0			
		≤32		≤32	1	≤32	3	≤32	24	≥ 1.00		≥ 9		G ≥50		Depth T/1"			

TEMPERATURES	
Mean	48.53
Normal	46.6
Departure	+1.93
April 98	47.50
Avg High	56.73
Normal	55.1
Departure	+1.6
Avg Low	39.77
Normal	38.4
Departure	+1.4
Total Dep	+57
April 98	+26

LIQUID PRECIP	
Month	1.73
Normal	4.15
Departure	-2.42
% Of Norm	42%
April 98	5.70
Year	17.28
Year Norm	15.75
Year Dep	+1.53
% Of Norm	110%
April 98	24.94

SNOW	
Month	0.0
Normal	0.7
Departure	-0.7
% Of Norm	0%
April 98	T
Season	35.0
Seas Norm	35.4
Seas Dep	-0.4
% Of Norm	99%
April 98	5.0

HEATING DD	
Month	494
Normal	531
Departure	-37
% Of Norm	93%
April 98	525
Season	5067
Seas Norm	5377
Seas Dep	-310
% Of Norm	94%
April 98	5269

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
April 98	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	0%
April 98	0

SKY	
C	20%
P	41%
H	
M	17%
O	21%
F	1%
SS	63%
98	53%
Lq	33%
98	40%
Sn	0%
98	0%

APRIL 1999 WEATHER DATA - MIDDLETOWN, RHODE ISLAND