

APRIL 1996 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		SN	MH	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	WC	SC
Apr 1 96	M	53	34	44	35	+1	+1	19	21	C	P	O	.15	.02	.15		0.0		30.08	29.75	70%	39	29	34	S	4.9	SE	20	27	F	
Apr 2 96	T	48	37	43	41	+0	+1	11	22	O	O	P	.90	.31	1.05		0.0		29.87	29.65	62%	38	16	27	NNW	12.7	NNW	38	27	F	
Apr 3 96	W	51	32	42	37	-1	+0	19	23	P	P	M			1.05		0.0		29.94	29.81	43%	27	14	21	WNW	10.0	WNW	28	22		
Apr 4 96	T	52	33	43	40	+0	+0	19	22	C	P	M	T	T	1.05		0.0		29.88	29.82	28%	18	9	14	NW	7.4	NNW	22	25		
Apr 5 96	F	45	35	40	43	-3	-3	10	25	O	O	O	T	T	1.05		0.0		30.04	29.84	49%	29	13	21	NNW	2.9	WNW	16	29		
Apr 6 96	S	49	36	43	36	-1	-4	13	22	M	O	O	T	T	1.05		0.0		30.04	29.81	86%	35	26	31	NE	4.7	NE	18	30		
Apr 7 96	S	41	32	37	36	-7	-11	9	28	O	O	O	.43	.08	1.48	0.5	0.5		30.04	29.81	86%	35	29	32	NE	5.7	NE	23	23	F	
Apr 8 96	M	37	31	34	32	-10	-21	6	31	O	O	O	.25	.03	1.73	2.6	3.1	T		30.02	29.77	88%	32	29	31	N	6.0	N	22	22	F
Apr 9 96	T	41	29	35	33	-9	-30	12	30	M	O	O	.36		2.09	2.9	6.0	3		30.02	29.58	77%	32	26	29	NNE	3.6	NNE	22	20	FT
Apr 10 96	W	37	31	34	31	-11	-41	6	31	O	O	O	.55	.02	2.64	3.6	9.6	5		29.58	29.22	88%	34	29	32	WNW	12.9	WNW	40	18	FHT
Apr 11 96	T	54	36	45	36	+0	-41	18	20	O	P	M	T	T	2.64		9.6	7		29.73	29.44	59%	35	28	32	WNW	10.5	WNW	31	27	
Apr 12 96	F	58	44	51	45	+6	-35	14	14	O	O	O	.04	.02	2.68		9.6	2		29.90	29.62	68%	46	32	39	SSW	3.9	NNW	19	40	
Apr 13 96	S	49	38	44	46	-2	-37	11	21	O	O	O	.10	.04	2.78		9.6			30.05	29.90	63%	37	27	32	ENE	3.7	SE	17	33	
Apr 14 96	S	40	36	38	40	-8	-45	4	27	O	O	O	.02	.01	2.80		9.6			30.08	29.79	79%	36	30	33	NNW	7.7	NNW	24	28	F
Apr 15 96	M	49	34	42	36	-4	-49	15	23	C	C	M			2.80		9.6			30.21	30.08	73%	37	29	33	SSE	6.0	SE	20	27	
Apr 16 96	T	51	37	44	37	-3	-52	14	21	O	O	O	1.43	.25	4.23		9.6			30.16	29.41	91%	49	33	41	ESE	15.3	SE	44	26	F
Apr 17 96	W	51	36	44	39	-3	-55	15	21	P	P	O	T	T	4.23		9.6			29.96	29.56	70%	39	29	34	W	10.4	W	29	27	
Apr 18 96	T	58	36	47	40	+0	-55	22	18	P	P	C			4.23		9.6			30.10	29.96	51%	34	25	30	WNW	6.3	WNW	28	27	
Apr 19 96	F	55	37	46	40	-2	-57	18	19	P	P	O			4.23		9.6			30.16	30.10	74%	44	31	38	SSE	4.1	SSE	20	31	
Apr 20 96	S	59	46	53	46	+5	-52	13	12	O	P	M			4.23		9.6			30.11	30.07	82%	51	42	47	SSW	7.7	S	25	41	FH
Apr 21 96	S	65	47	56	50	+8	-44	18	9	F	P	P			4.23		9.6			30.21	29.95	79%	55	44	50	SSW	6.8	SW	24	42	X
Apr 22 96	M	72	47	60	55	+11	-33	25	5	P	P	M			4.23		9.6			30.27	30.02	68%	53	40	47	SSE	4.3	SSE	22	43	F
Apr 23 96	T	61	49	55	50	+6	-27	12	10	F	P	F	.04	.04	4.27		9.6			30.02	29.57	86%	53	46	50	SSW	8.4	SSW	32	44	X
Apr 24 96	W	53	40	47	49	-2	-29	13	18	O	P	C	.11	.04	4.38		9.6			29.98	29.48	66%	48	25	37	WNW	10.5	WNW	33	32	F
Apr 25 96	T	62	40	51	40	+1	-28	22	14	P	P	O			4.38		9.6			29.94	29.84	66%	46	30	38	SSW	7.6	SSW	31	32	
Apr 26 96	F	61	49	55	49	+5	-23	12	10	O	P	O	.05	.04	4.43		9.6			29.84	29.60	84%	53	43	48	SSW	12.2	S	35	43	F
Apr 27 96	S	57	43	50	49	+0	-23	14	15	O	M	P	T	T	4.43		9.6			30.18	29.66	66%	48	21	35	SSW	7.2	NW	27	37	F
Apr 28 96	S	57	35	46	43	-5	-28	22	19	P	P	P			4.43		9.6			30.32	30.17	60%	42	21	32	SW	6.4	SW	31	25	
Apr 29 96	M	52	41	47	45	-4	-32	11	18	O	O	O	1.53	.59	5.96		9.6			30.32	29.98	76%	49	30	40	E	4.5	ESE	23	35	F
Apr 30 96	T	58	48	53	49	+2	-30	10	12	F	F	O	.11	.09	6.07		9.6			29.98	29.76	98%	56	48	53	SSE	6.4	SSE	28	43	XH
AVG		53	38	45	42	-1	-29	14	19				.20				0.3		1	29.90		71%	35.08		SSW	7.4	WNW	26	31		
MAX		72	49	60	55	+11	+1	25	31				1.53	.59			3.6		7	30.32	30.17	98%	56	48	53	ESE	15.3	SE	44		
MIN		37	29	34	31	-11	-57	4	5											29.58	29.22	28%	18	9	14	NNW	2.9	WNW	16	18	

Of Days - April 1996

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	5	≥90	≥70	≥70	None	15	None	26	W <3	1	CL	1	F	14				
>0	9	≥80	≥60	≥60	Trace	6	Trace	9	W <5	9	PC	11	HF	3				
≥+5	6	≥70	1	≥50	≥50	6	≥.01	15	≥0.1	4	W <10	22	OV	18	HZ	3		
≥+10	1	≥60	5	<50	30	≥40	14	≥40	6	≥.10	11	≥1	3	W ≥10	8	TS	2	
<0	16	≥50	20	<40	19	<40	16	<30	18	≥.20	7	≥2	3	W ≥13	3	IP		
≤-5	6	<50	10	<30	1	<30	3	<20	4	≥.30	6	≥3	1	G <20	4	Z		
≤-10	2	<40	2	<20	<20	1	<10	1	≥.40	5	≥4			G <30	21	WC ≤32	20	
		<30		<10	<10		≤0		≥.50	4	≥5			G ≥30	9	WC <10		
		<20		≤0	≤0		≤-10		≥.75	3	≥6			G ≥40	2	WC ≤0		
		≤32		≤32	5	≤32	5	≤32	23	≥1.00	2	≥9		G ≥50		Depth T/1"	1	4

TEMPERATURES	
Mean	45.63
Normal	46.6
Departure	-0.97
April 95	45.47
Avg High	52.53
Normal	55.1
Departure	-2.6
Avg Low	38.30
Normal	38.4
Departure	-0.1
Total Dep	-30
April 95	-35

LIQUID PRECIP	
Month	6.07
Normal	4.15
Departure	+1.92
% Of Norm	146%
April 95	3.51
Year	18.74
Year Norm	15.88
Year Dep	+2.86
% Of Norm	118%
April 95	12.45

SNOW	
Month	9.6
Normal	0.7
Departure	+8.9
% Of Norm	1371%
April 95	0.1
Season	84.1
Seas Norm	35.6
Seas Dep	+48.5
% Of Norm	236%
April 95	8.3

HEATING DD	
Month	581
Normal	531
Departure	+50
% Of Norm	109%
April 95	586
Season	5887
Seas Norm	5408
Seas Dep	+479
% Of Norm	109%
April 95	5193

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
April 95	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	0%
April 95	0

SKY	
C	8%
P	28%
H	
M	10%
O	49%
F	6%
SS	40%
95	53%
Lq	50%
95	40%
Sn	13%
95	3%

APRIL 1996 WEATHER DATA - MIDDLETOWN, RHODE ISLAND