

JANUARY 1998 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	MH	SN	MH	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	WC	SC			
Jan 1 98	T	32	8	20	12	-12	-12	24	45	C	C	M			.00		0.0		30.46	30.18	57%	22	-6	8	WNW	11.5	SW	38	-13		
Jan 2 98	F	41	31	36	31	+4	-8	10	29	O	P	P			.00		0.0		30.29	30.15	72%	33	21	26	WSW	9.0	WSW	33	19		
Jan 3 98	S	50	37	44	37	+12	+4	13	21	O	P	P			.00		0.0		30.24	30.09	75%	39	33	37	SSW	10.2	SSW	27	29		
Jan 4 98	S	58	40	49	46	+17	+21	18	16	M	P	O			.00		0.0		30.52	30.13	71%	46	32	39	NE	5.5	WSW	21	34		
Jan 5 98	M	47	39	43	40	+11	+32	8	22	O	O	F			.00		0.0		30.51	30.25	86%	44	32	38	SSW	4.1	SSW	14	35	X	
Jan 6 98	T	52	43	48	44	+16	+48	9	17	F	F	F	.11	.03	.11		0.0		30.25	30.06	99%	51	42	47	SW	6.0	SW	19	39	X	
Jan 7 98	W	52	37	45	52	+13	+61	15	20	O	O	O	.99	.27	1.10		0.0		30.22	30.00	98%	51	37	44	N	5.9	NNE	14	33	X	
Jan 8 98	T	55	36	46	37	+15	+76	19	19	F	F	F	.66	.16	1.76		0.0		30.00	29.69	99%	54	36	45	N	4.9	SW	17	30	X	
Jan 9 98	F	43	39	41	40	+10	+86	4	24	F	O	O	.33	.12	2.09		0.0		29.85	29.65	99%	42	39	41	NNE	3.8	NNE	14	35	X	
Jan 10 98	S	44	32	38	39	+7	+93	12	27	O	P	C			2.09		0.0		30.09	29.85	91%	41	32	37	SW	2.6	SSW	13	27	F	
Jan 11 98	S	42	31	37	32	+6	+99	11	28	P	P	C			2.09		0.0		30.14	30.04	82%	37	24	31	SW	6.3	SW	21	23	H	
Jan 12 98	M	33	24	29	31	-2	+97	9	36	P	C	C			2.09		0.0		30.39	30.14	64%	27	10	19	NNW	5.9	NNW	25	12		
Jan 13 98	T	46	28	37	33	+6	+103	18	28	O	O	P	.39	.13	2.48		0.0		30.35	29.90	74%	44	15	30	SSE	9.5	NW	33	15		
Jan 14 98	W	29	20	25	28	-6	+97	9	40	C	C	C			2.48		0.0		30.46	30.11	47%	15	7	11	NW	7.7	NW	34	4		
Jan 15 98	T	36	17	27	20	-4	+93	19	38	P	O	O	.35	.15	2.83		0.0		30.46	29.95	74%	34	6	20	ENE	3.8	ESE	19	5	F	
Jan 16 98	F	39	24	32	36	+2	+95	15	33	O	O	O	.92	.23	3.75	T	T		29.95	29.70	92%	37	22	30	N	13.8	N	33	10	FZ	
Jan 17 98	S	28	22	25	24	-5	+90	6	40	M	P	O			3.75	T	T	T		29.98	29.70	78%	25	14	20	N	10.2	N	29	8	
Jan 18 98	S	32	25	29	28	-1	+89	7	36	O	O	O	.03		3.78	0.3	0.3	T		30.07	29.98	88%	29	22	26	N	8.0	N	20	15	
Jan 19 98	M	35	24	30	25	+0	+89	11	35	P	O	O			3.78	T	0.3	T		30.07	29.94	89%	32	21	27	N	4.0	N	13	18	
Jan 20 98	T	36	30	33	30	+3	+92	6	32	O	O	C			3.78	T	0.3			29.98	29.84	83%	31	24	28	NNW	8.1	NNW	22	21	
Jan 21 98	W	37	28	33	30	+3	+95	9	32	C	C	C			3.78		0.3			30.23	29.98	63%	24	19	22	NNW	9.5	NNW	27	17	
Jan 22 98	T	31	21	26	28	-4	+91	10	39	C	P	P			3.78		0.3			30.58	30.23	60%	19	11	15	N	5.0	NNW	17	11	
Jan 23 98	F	47	26	37	26	+8	+99	21	28	O	O	O	1.23	.17	5.01	0.3	0.6			30.58	29.93	83%	46	17	32	E	9.3	SE	37	12	F
Jan 24 98	S	49	33	41	47	+12	+111	16	24	O	O	O	1.18	.25	6.19		0.6			29.93	29.59	98%	48	33	41	N	9.5	SSE	33	22	F
Jan 25 98	S	36	27	32	36	+3	+114	9	33	O	P	C	.24	.09	6.43	0.2	0.8			30.15	29.48	81%	34	19	27	WNW	11.0	NW	32	14	FZ
Jan 26 98	M	35	24	30	27	+1	+115	11	35	P	P	P			6.43		0.8	T		30.51	30.15	63%	23	14	19	WNW	3.5	W	18	15	
Jan 27 98	T	35	18	27	24	-2	+113	17	38	P	P	M			6.43		0.8	T		30.53	30.28	66%	24	7	16	NE	2.6	ESE	14	10	
Jan 28 98	W	38	28	33	29	+4	+117	10	32	O	O	O	.03	.01	6.46	T	0.8			30.28	29.68	88%	33	24	29	NNE	11.2	NNE	35	15	
Jan 29 98	T	43	29	36	30	+8	+125	14	29	O	M	P		T	6.46		0.8	T		29.78	29.65	83%	35	26	31	N	10.1	N	34	16	
Jan 30 98	F	39	29	34	30	+6	+131	10	31	O	O	O	.04	.02	6.50		0.8			29.78	29.68	93%	36	27	32	E	4.5	ESE	15	22	F
Jan 31 98	S	37	29	33	35	+5	+136	8	32	O	O	P	.01	.01	6.51	T	0.8			30.08	29.73	83%	34	22	28	N	8.6	NNW	22	20	I
AVG		41	28	34	32	+4	+84	12	30				.21				0.0	T		30.07		80%		28.56	N	7.3	NNW	24	18		
MAX		58	43	49	52	+17	+136	24	45				1.23	.27			0.3	T		30.58	30.28	99%	54	42	47	N	13.8	SW	38		
MIN		28	8	20	12	-12	-12	4	16											29.78	29.48	47%	15	-6	8	SW	2.6	SSW	13	-13	

Of Days - January 1998

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC								
Norm	1	≥90	≥70	≥70	None	17	None	28	W <3	2	CL	3	F	7			
>0	22	≥80	≥60	≥60	Trace	4	Trace	6	W <5	10	PC	9	HF	5			
≥+5	15	≥70	≥50	≥50	3	≥50	≥ .01	14	≥ 0.1	3	W <10	21	OV	19	HZ	1	
≥+10	8	≥60	<50	31	≥40	10	≥40	1	≥ .10	10	≥ 1				TS		
<0	8	≥50	<40	29	<40	21	<30	22	≥ .20	9	≥ 2				IP	1	
≤-5	3	<50	<30	19	<30	9	<20	12	≥ .30	8	≥ 3				Z	2	
≤-10	1	<40	<20	3	<20	2	<10	4	≥ .40	5	≥ 4						
		<30	<10	1	<10		≤0	1	≥ .50	5	≥ 5					WC ≤32	26
		<20	≤0		≤0		≤-10		≥ .75	4	≥ 6					WC <10	4
		≤32	≤32	23	≤32	11	≤32	25	≥ 1.00	2	≥ 9					WC ≤0	1
																Depth T/1"	5

TEMPERATURES	
Mean	34.71
Normal	30.3
Departure	+4.41
January 97	30.45
Avg High	40.55
Normal	37.9
Departure	+2.6
Avg Low	28.35
Normal	22.6
Departure	+5.8
Total Dep	+136
January 97	+4

LIQUID PRECIP	
Month	6.51
Normal	3.83
Departure	+2.68
% Of Norm	170%
January 97	4.08
Year	6.51
Year Norm	3.83
Year Dep	+2.68
% Of Norm	170%
January 97	4.08

SNOW	
Month	0.8
Normal	9.4
Departure	-8.6
% Of Norm	9%
January 97	7.3
Season	4.7
Seas Norm	17.5
Seas Dep	-12.8
% Of Norm	27%
January 97	13.1

HEATING DD	
Month	939
Normal	1075
Departure	-136
% Of Norm	87%
January 97	1071
Season	3120
Seas Norm	3070
Seas Dep	+50
% Of Norm	102%
January 97	3141

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
January 97	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	0%
January 97	0

SKY	
C	16%
P	25%
H	
M	5%
O	45%
F	9%
SS	39%
97	48%
Lq	45%
97	48%
Sn	10%
97	16%

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