

JANUARY 2003 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	
Jan 1 03	W	44	37	41	43	+10	+10	7	24	O	O	O	.72	.21	.72		0.0		30.07	29.64	88%	43	36	40	NE	8.8	NE	35	27	F	
Jan 2 03	T	40	25	33	39	+2	+12	15	32	O	O	O	.13	.07	.85	T	T		30.24	29.60	80%	38	17	28	N	17.0	N	44	9	FI	
Jan 3 03	F	39	29	34	29	+3	+15	10	31	O	O	O	.80	.16	1.65	T	T	T	30.25	29.61	88%	39	23	31	ENE	12.1	NNE	25	19	F	
Jan 4 03	S	40	30	35	39	+4	+19	10	30	O	O	O	.12	.09	1.77	T	T		29.89	29.48	88%	39	24	32	NNW	15.9	NNW	32	18	F	
Jan 5 03	S	34	26	30	31	+0	+19	8	35	O	P	O	.03		1.80	0.4	0.4		30.11	29.88	79%	29	19	24	N	5.6	W	20	16	F	
Jan 6 03	M	30	27	29	30	-1	+18	3	36	O	O	O	.12		1.92	1.6	2.0	T		30.03	29.76	94%	29	24	27	N	7.0	NNW	21	17	X
Jan 7 03	T	29	20	25	27	-5	+13	9	40	O	O	M	.17		2.09	1.2	3.2	2		29.78	29.49	76%	25	10	18	NNW	13.3	NW	29	6	F
Jan 8 03	W	39	22	31	22	+1	+14	17	34	O	M	O	.02	T	2.11	0.1	3.3	3		29.49	29.17	78%	31	12	22	W	8.8	W	26	9	FZ
Jan 9 03	T	45	34	40	38	+10	+24	11	25	O	M	M	.01	.01	2.12		3.3	1		29.46	28.95	74%	38	28	33	W	7.4	WNW	33	23	
Jan 10 03	F	44	26	35	40	+5	+29	18	30	O	P	P			2.12		3.3	T		29.66	29.35	62%	41	3	22	WNW	6.1	WNW	28	14	
Jan 11 03	S	32	21	27	26	-3	+26	11	38	C	P	P			2.12		3.3			29.94	29.64	51%	17	4	11	W	9.9	WNW	36	5	
Jan 12 03	S	35	23	29	27	-1	+25	12	36	M	P	C			2.12		3.3			30.16	29.93	51%	16	10	13	W	10.9	W	31	9	
Jan 13 03	M	39	23	31	28	+1	+26	16	34	C	P	M			2.12		3.3			30.14	29.76	54%	22	1	12	W	11.5	SW	36	8	
Jan 14 03	T	26	18	22	26	-8	+18	8	43	C	P	P			2.12		3.3			30.06	29.93	41%	4	1	3	WNW	13.8	W	34	2	
Jan 15 03	W	28	17	23	20	-7	+11	11	42	O	P	C			2.12		3.3			30.09	29.98	49%	10	2	6	WNW	11.1	WNW	25	3	
Jan 16 03	T	29	18	24	21	-6	+5	11	41	C	P	P			2.12		3.3			30.17	30.01	49%	15	6	11	W	8.3	W	30	3	
Jan 17 03	F	29	16	23	27	-7	-2	13	42	O	P	P	.01		2.13	0.2	3.5			30.01	29.66	73%	25	1	13	NNW	9.5	NNW	29	0	F
Jan 18 03	S	20	5	13	16	-17	-19	15	52	P	C	P		T	2.13	T	3.5	T		30.14	29.90	58%	7	-6	1	NW	7.7	WNW	27	-14	
Jan 19 03	S	27	13	20	19	-10	-29	14	45	M	M	P			2.13		3.5	T		30.03	29.78	67%	14	4	9	W	6.6	W	23	-2	
Jan 20 03	M	32	17	25	22	-5	-34	15	40	O	P	C		T	2.13	T	3.5	T		29.85	29.51	48%	19	-5	7	W	14.2	WSW	38	-1	
Jan 21 03	T	22	11	17	17	-13	-47	11	48	C	P	C			2.13		3.5			29.93	29.82	40%	-2	-6	-4	W	17.4	NW	41	-10	
Jan 22 03	W	19	8	14	11	-16	-63	11	51	C	C	C			2.13		3.5			29.89	29.77	39%	-4	-13	-9	W	18.3	W	43	-14	H
Jan 23 03	T	15	6	11	8	-18	-81	9	54	C	C	M			2.13		3.5			29.83	29.63	47%	0	-13	-7	NW	13.4	W	32	-14	
Jan 24 03	F	27	8	18	12	-11	-92	19	47	P	C	P			2.13		3.5			30.15	29.67	44%	1	-8	-4	NW	14.9	NW	27	-10	
Jan 25 03	S	29	16	23	19	-6	-98	13	42	P	M	P			2.13		3.5			30.25	30.14	55%	14	-2	6	N	7.3	NNW	19	4	
Jan 26 03	S	39	25	32	27	+3	-95	14	33	C	M	O		T	2.13	T	3.5			30.18	29.93	62%	29	9	19	N	6.6	SSW	20	15	I
Jan 27 03	M	28	6	17	28	-12	-107	22	48	O	P	C	.01		2.14	0.2	3.7	T		30.28	29.93	63%	24	-10	7	NW	16.4	NW	33	-14	
Jan 28 03	T	23	2	13	6	-16	-123	21	52	P	P	O			2.14		3.7	T		30.28	30.14	43%	6	-11	-3	NW	10.4	NW	27	-18	
Jan 29 03	W	29	21	25	22	-4	-127	8	40	O	O	O	.05		2.19	0.6	4.3	T		30.27	30.09	75%	26	6	16	N	2.7	NW	12	15	F
Jan 30 03	T	32	19	26	24	-3	-130	13	39	C	M	O			2.19		4.3	T		30.50	30.27	78%	27	13	20	N	6.6	N	15	10	
Jan 31 03	F	38	30	34	30	+5	-125	8	31	O	O	O		T	2.19		4.3	T		30.42	30.07	93%	35	27	31	N	11.8	N	23	21	F
AVG		32	19	26	25	-4	-29	12	39				.07			0.1	0			29.90		64%	13.92		W	10.7	W	29	5		
MAX		45	37	41	43	+10	+29	22	54				.80	.21		1.6	3			30.50	30.27	94%	43	36	40	W	18.3	N	44		
MIN		15	2	11	6	-18	-130	3	24											29.46	28.95	39%	-4	-13	-9	N	2.7	NW	12	-18	

Of Days - January 2003

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC					
Norm	1	≥90	≥70	≥70	None	19	None	24	W <3	1	CL	2	F	11
>0	10	≥80	≥60	≥60	Trace	4	Trace	6	W <5	1	PC	15	HF	1
≥+5	4	≥70	≥50	≥50	≥.01	12	≥ 0.1	7	W <10	13	OV	14	HZ	1
≥+10	2	≥60	<50	31	≥40	2	≥ 1	2	W ≥10	18			TS	
<0	20	≥50	<40	31	<40	29	<30	30	≥ .20	2			IP	2
≤-5	15	<50	<30	27	<30	23	<20	25	≥ .30	2			Z	1
≤-10	8	<40	<20	15	<20	14	<10	19	≥ .40	2				
		<30	<10	6	<10	7	≤ 0	9	≥ .50	2			WC ≤32	31
		<20	≤ 0	≤ 0	3	≤-10	4	≥ .75	1				WC <10	20
		≤32	≤32	29	≤32	24	≤32	30	≥ 1.00				WC ≤ 0	10
													Depth T/1"	11
														3

TEMPERATURES	
Mean	25.81
Normal	29.8
Departure	-3.99
January 02	37.77
Avg High	31.68
Normal	38.0
Departure	-6.3
Avg Low	19.32
Normal	21.7
Departure	-2.4
Total Dep	-125
January 02	+246

LIQUID PRECIP	
Month	2.19
Normal	4.29
Departure	-2.10
% Of Norm	51%
January 02	3.78
Year	2.19
Year Norm	4.29
Year Dep	-2.10
% Of Norm	51%
January 02	3.78

SNOW	
Month	4.3
Normal	9.4
Departure	-5.1
% Of Norm	46%
January 02	8.0
Season	18.2
Seas Norm	17.5
Seas Dep	+0.7
% Of Norm	104%
January 02	8.9

HEATING DD	
Month	1215
Normal	1086
Departure	+129
% Of Norm	112%
January 02	844
Season	3236
Seas Norm	3063
Seas Dep	+173
% Of Norm	106%
January 02	2425

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
January 02	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	0%
January 02	0

SKY	
C	20%
P	28%
H	
M	13%
O	39%
F	
SS	55%
02	39%
Lq	39%
02	48%
Sn	23%
02	19%

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