

JANUARY 1994 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 94	S	43	21	32	25	+0	+0	22	33		P	P	O			.00		0.0	8	30.38	29.86	79%	41	13	27	SSW	6.7	SSW	24	9	
Jan 2 94	S	44	32	38	42	+6	+6	12	27		O	P	P	.15	.06	.15		0.0	4	30.12	29.78	81%	39	23	31	NW	4.2	SW	25	23	
Jan 3 94	M	32	26	29	32	-3	+3	6	36		O	O	O	.28		.43	4.4	4.4	3	30.41	29.93	69%	31	5	18	N	7.9	NNE	26	14	
Jan 4 94	T	40	28	34	31	+2	+5	12	31		O	O	O	.69	.17	1.12	1.3	5.7	7	29.97	29.19	92%	40	24	32	NNE	11.6	NNE	54	12	FIZ
Jan 5 94	W	30	17	24	28	-8	-3	13	41		O	P	C			1.12		5.7	2	30.08	29.34	66%	24	-3	11	W	11.8	WNW	39	-1	
Jan 6 94	T	21	12	17	17	-15	-18	9	48		P	M	O	.02		1.14	0.2	5.9	1	30.43	30.08	58%	14	-8	3	WNW	6.1	WNW	29	-5	
Jan 7 94	F	31	14	23	18	-9	-27	17	42		O	O	O	.51		1.65	4.6	10.5	1	30.15	29.95	92%	31	12	22	N	6.9	N	18	2	FZ
Jan 8 94	S	33	20	27	31	-4	-31	13	38		O	O	P	1.09	.17	2.74	0.5	11.0	5	30.00	29.59	84%	33	11	22	NNE	6.7	NW	21	8	FIZ
Jan 9 94	S	23	12	18	20	-13	-44	11	47		C	C	C			2.74		11.0	1	30.29	29.92	61%	11	0	5.5	WNW	10.5	WNW	29	-5	
Jan 10 94	M	22	10	16	14	-15	-59	12	49		C	C	C			2.74		11.0	T	30.76	30.29	49%	4	-5	-1	NW	10.2	NW	28	-7	
Jan 11 94	T	36	11	24	14	-7	-66	25	41		P	O	O			2.74		11.0		30.71	30.33	71%	33	-3	15	SW	3.3	SW	19	-2	
Jan 12 94	W	38	25	32	29	+1	-65	13	33		O	O	O	.26		3.00	1.5	12.5		30.33	29.86	83%	30	22	26	NW	2.3	N	13	19	FHZ
Jan 13 94	T	37	28	33	30	+2	-63	9	32		O	M	O			3.00		12.5	2	29.92	29.76	91%	33	28	31	N	2.7	N	14	22	F
Jan 14 94	F	36	24	30	33	-1	-64	12	35		O	O	O	.02		3.02	0.1	12.6	1	29.76	29.41	87%	34	18	26	NE	3.5	WNW	25	12	F
Jan 15 94	S	24	3	14	24	-17	-81	21	51		P	C	C			3.02		12.6	T	29.99	29.52	52%	18	-16	1	WNW	12.6	WNW	31	-18	
Jan 16 94	S	6	-3	2	3	-28	-109	9	63		C	C	C			3.02		12.6		30.66	29.99	40%	-12	-20	-16	WNW	11.8	WNW	37	-28	
Jan 17 94	M	45	6	26	6	-4	-113	39	39		O	O	O	.09	.04	3.11	0.1	12.7		30.64	29.66	71%	45	-12	17	S	11.5	SSE	37	-16	F
Jan 18 94	T	46	6	26	45	-4	-117	40	39		O	O	P	1.11	.47	4.22		12.7		30.09	29.59	73%	46	-9	19	NW	9.9	SSE	34	-15	F
Jan 19 94	W	9	1	5	6	-25	-142	8	60		C	C	C			4.22		12.7		30.57	30.09	49%	-6	-14	-10	WNW	9.9	WNW	30	-20	
Jan 20 94	T	15	4	10	7	-20	-162	11	55		O	P	C			4.22		12.7		30.64	30.51	51%	-1	-12	-7	WNW	5.4	WNW	16	-9	
Jan 21 94	F	23	5	14	9	-16	-178	18	51		C	P	P			4.22		12.7		30.60	30.18	55%	11	-5	3	NW	3.5	SW	16	-8	
Jan 22 94	S	28	15	22	20	-8	-186	13	43		M	P	P			4.22		12.7		30.31	29.99	54%	14	-3	5.5	WNW	9.3	WNW	40	-4	
Jan 23 94	S	35	12	24	15	-5	-191	23	41		P	O	O	T		4.22	T	12.7		30.40	29.91	69%	34	-3	16	WNW	3.2	NW	16	1	I
Jan 24 94	M	45	34	40	35	+11	-180	11	25		O	P	M			4.22		12.7		30.21	29.85	77%	34	28	31	SW	4.2	SW	17	28	
Jan 25 94	T	37	27	32	36	+3	-177	10	33		M	O	M			4.22		12.7		30.43	30.21	66%	29	19	24	N	3.8	NNE	19	18	
Jan 26 94	W	28	5	17	27	-12	-189	23	48		O	M	C	.12		4.34	2.1	14.8		30.78	30.32	73%	23	-7	8	N	11.5	N	30	-15	F
Jan 27 94	T	28	2	15	5	-14	-203	26	50		P	M	O	T		4.34	T	14.8	2	30.83	30.59	70%	24	-11	6.5	N	5.3	N	18	-13	I
Jan 28 94	F	49	28	39	28	+10	-193	21	26		O	O	O	.79	.17	5.13	0.2	15.0	2	30.59	29.52	94%	49	24	37	SSE	12.1	S	41	14	FIZ
Jan 29 94	S	43	30	37	42	+9	-184	13	28		O	P	M			5.13		15.0	2	30.05	29.54	75%	43	18	31	WNW	6.5	SW	20	22	F
Jan 30 94	S	31	23	27	31	-1	-185	8	38		P	P	O			5.13		15.0		30.34	30.02	50%	18	4	11	NW	7.2	NW	20	13	
Jan 31 94	M	30	15	23	23	-5	-190	15	42		P	P	O			5.13		15.0		30.31	30.06	49%	15	-3	6	N	6.2	WNW	16	5	
AVG		32	16	24	23	-6	-103	16	41	0			.17			0.5		1		30.12		69%		14.48		WNW	7.4	WNW	26	2	
MAX		49	34	40	45	+11	+6	40	63	0			1.11	.47		4.6		8		30.83	30.59	94%	49	28	37	WNW	12.6	NNE	54		
MIN		6	-3	2	3	-28	-203	6	25	0										29.76	29.19	40%	-12	-20	-16	NW	2.3	N	13	-28	

Of Days - January 1994

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC	
Norm	1	≥90	≥70	≥70	None	19	W <3	4	CL 5 F 11	
>0	8	≥80	≥60	≥60	Trace	2	W <5	11	PC 8 HF	
≥+5	4	≥70	≥50	≥50	≥ .01	12	W <10	20	OV 18 HZ 1	
≥+10	2	≥60	<50	31	≥40	6	W ≥10	11	TS	
<0	22	≥50	<40	31	<40	25	W ≥13	1	IP 5	
≤-5	16	<50	31	<30	28	<30	15	<20	11	Z 5
≤-10	10	<40	23	<20	18	<20	11	<30	21	WC ≤32 31
		<30	11	<10	9	<10	4	≥0	17	WC <10 20
		<20	3	≤0	1	≤0	3	≥.75	3	WC ≤0 15
		≤32	16	≤32	30	≤32	18	≥1.00	2	G ≥50 1 Depth T/1" 2 14

TEMPERATURES	
Mean	24.19
Normal	30.3
Departure	-6.11
January 93	31.16
Avg High	31.87
Normal	37.9
Departure	-6.0
Avg Low	15.90
Normal	22.6
Departure	-6.7
Total Dep	-190
January 93	+26

LIQUID PRECIP	
Month	5.13
Normal	3.83
Departure	+1.30
% Of Norm	134%
January 93	2.35
Year	5.13
Year Norm	3.83
Year Dep	+1.30
% Of Norm	134%
January 93	2.35

SNOW	
Month	15.0
Normal	9.4
Departure	+5.6
% Of Norm	160%
January 93	4.9
Season	24.5
Seas Norm	17.5
Seas Dep	+7.0
% Of Norm	140%
January 93	8.0

HEATING DD	
Month	1265
Normal	1075
Departure	+190
% Of Norm	118%
January 93	1049
Season	3357
Seas Norm	3070
Seas Dep	+287
% Of Norm	109%
January 93	3255

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
January 93	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	0%
January 93	0

SKY	
C	19%
P	25%
H	
M	9%
O	47%
F	
SS	42%
93	42%
Lq	39%
93	48%
Sn	32%
93	23%

JANUARY 1994 WEATHER DATA - MIDDLETOWN, RHODE ISLAND