

JANUARY 1980 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

DATE	TIME	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	MM	HI	LO	M	AVG	GUST	WC	SC				
Jan 1 80	T	42	26	34	27	+2	+2	16	31		C	P	M			.00		0.0		29.95	29.77	54%	19	12	16	NW	2.4	NNW	12	21			
Jan 2 80	W	37	28	33	29	+1	+3	9	32		O	O	O			.00		0.0		29.92	29.66	63%	26	16	21	N	9.6	N	26	17			
Jan 3 80	T	35	22	29	32	-3	+0	13	36		P	C	C			.00		0.0		30.12	29.88	43%	16	1	9	NNW	6.9	N	22	11			
Jan 4 80	F	29	16	23	22	-9	-9	13	42		C	P	O			.00		0.0		30.31	30.12	45%	10	-1	5	N	3.9	NNW	17	5			
Jan 5 80	S	32	21	27	29	-5	-14	11	38		O	O	O	.05		.05	0.7	0.7		30.12	29.55	64%	25	0	13	N	14.8	NNE	44	3			
Jan 6 80	S	28	15	22	21	-10	-24	13	43		M	C	C		T	.05		0.7	1		30.16	29.99	47%	10	-8	1	N	8.0	N	28	-1		
Jan 7 80	M	47	15	31	15	-1	-25	32	34		O	O	M	.08	.05	.13		0.7		30.07	29.79	81%	35	5	20	SSW	12.4	SW	41	-4	F		
Jan 8 80	T	42	27	35	36	+4	-21	15	30		M	P	C			.13		0.7		30.14	29.88	51%	28	9	19	W	7.4	WNW	25	16			
Jan 9 80	W	33	20	27	28	-4	-25	13	38		P	O	P			.13		0.7		30.32	30.14	52%	13	7	10	W	5.1	WNW	17	10			
Jan 10 80	T	33	21	27	23	-4	-29	12	38		P	C	P			.13		0.7		30.71	30.32	56%	13	7	10	SW	4.0	S	17	11			
Jan 11 80	F	54	23	39	24	+8	-21	31	26		M	O	O	.14	.04	.27		0.7		30.44	29.97	82%	52	13	33	S	11.2	S	42	7	F		
Jan 12 80	S	56	24	40	54	+9	-12	32	25		O	M	P	.74	.27	1.01		0.7		30.28	29.46	65%	54	-3	26	W	12.6	S	43	8	F		
Jan 13 80	S	33	20	27	24	-4	-16	13	38		C	M	M			1.01		0.7		30.66	30.28	48%	13	0	7	W	3.7	WNW	16	11			
Jan 14 80	M	50	24	37	25	+6	-10	26	28		M	O	O			1.01		0.7		30.33	30.08	74%	40	13	27	N	5.5	N	21	14			
Jan 15 80	T	49	41	45	44	+14	+4	8	20		O	O	M		T	1.01		0.7		30.14	29.86	71%	42	23	33	NNE	16.9	N	46	31	F		
Jan 16 80	W	42	30	36	41	+6	+10	12	29		M	M	O		T	1.01		0.7		30.31	30.10	50%	23	13	18	N	13.2	NNE	36	17			
Jan 17 80	T	34	26	30	33	+0	+10	8	35		O	O	O		T	1.01		0.7		30.32	30.20	67%	26	13	20	N	11.4	N	32	13	FZ		
Jan 18 80	F	42	30	36	31	+6	+16	12	29		O	O	O			1.01		0.7		30.20	29.93	87%	35	25	30	N	3.4	N	17	23	F		
Jan 19 80	S	45	36	41	38	+11	+27	9	24		O	O	M	.06	.02	1.07		0.7		29.98	29.77	74%	39	23	31	NW	8.2	NNW	25	28	F		
Jan 20 80	S	41	28	35	36	+5	+32	13	30		C	P	C			1.07		0.7		29.98	29.79	47%	23	3	13	WNW	11.1	WNW	31	16			
Jan 21 80	M	36	21	29	28	-1	+31	15	36		C	P	C			1.07		0.7		29.92	29.70	38%	13	-1	6	W	11.3	W	37	5			
Jan 22 80	T	41	23	32	27	+2	+33	18	33		P	O	O	.37	.16	1.44		0.7		29.95	29.56	70%	39	8	24	SW	5.9	S	22	12	F		
Jan 23 80	W	41	28	35	41	+6	+39	13	30		O	O	O		T	1.44		0.7		29.56	29.06	63%	35	4	20	NW	7.7	WNW	28	17	F		
Jan 24 80	T	28	18	23	28	-6	+33	10	42		P	P	C			1.44		0.7	T	29.49	29.23	35%	4	-10	-3	W	14.4	W	43	-1			
Jan 25 80	F	29	14	22	18	-7	+26	15	43		P	P	O			1.44		0.7		29.65	29.42	41%	3	-7	-2	W	6.8	W	25	-1			
Jan 26 80	S	34	17	26	24	-3	+23	17	39		P	C	C			1.44		0.7		29.92	29.65	42%	8	0	4	WNW	11.5	WNW	36	0			
Jan 27 80	S	38	22	30	24	+1	+24	16	35		P	P	P			1.44		0.7		30.07	29.83	50%	14	5	10	NW	7.1	NNW	22	11			
Jan 28 80	M	37	25	31	26	+2	+26	12	34		P	P	C			1.44		0.7		30.00	29.80	52%	14	9	12	WNW	9.2	W	30	12			
Jan 29 80	T	32	23	28	25	+0	+26	9	37		M	O	P			1.44		0.7		30.03	29.86	49%	12	0	6	WNW	8.7	WNW	28	10			
Jan 30 80	W	28	13	21	23	-7	+19	15	44		C	C	C			1.44		0.7		30.04	29.87	34%	0	-10	-5	NW	14.2	NW	41	-7			
Jan 31 80	T	23	10	17	13	-11	+8	13	48		M	O	O			1.44		0.7		29.99	29.72	36%	-5	-13	-9	NW	10.1	NNW	27	-7			
AVG		38	23	30	29	+0	+6	15	34					.05				0.0	0	29.96		56%	13.47		N	8.99	N	29	10				
MAX		56	41	45	54	+14	+39	32	48					.74	.27			0.7	1	30.71	30.32	87%	54	25	33	NNE	16.9	N	46				
MIN		23	10	17	13	-11	-29	8	20											29.49	29.06	34%	-5	-13	-9	NW	2.4	NNW	12	-7			

Of Days - January 1980

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC	
Norm	2	≥90	≥70	≥70	None	25	W <3	2	CL 5	F 9
>0	15	≥80	≥60	≥60	Trace	4	W <5	6	PC 10	HF
≥+5	9	≥70	≥50	≥50	≥.01	6	W <10	17	OV 16	HZ
≥+10	2	≥60	<50	31	≥.10	3	W ≥10	14		TS
<0	14	≥50	<40	30	<40	27	W ≥13	6		IP
≤-5	7	<50	<30	27	<30	22	G <20	6		Z 1
≤-10	2	<40	<20	8	<20	16	G <30	18	WC ≤32	31
		<30	<10	8	<10	5	G ≥30	13	WC <10	12
		<20	≤0	8	≤0	2	G ≥40	7	WC ≤0	7
		≤32	8	≤32	29	≤32	G ≥50		Depth T/1"	1

TEMPERATURES	
Mean	30.58
Normal	30.5
Departure	+0.08
January 79	31.45
Avg High	37.77
Normal	38.4
Departure	-0.6
Avg Low	22.81
Normal	22.6
Departure	+0.2
Total Dep	+8
January 79	+35

LIQUID PRECIP	
Month	1.44
Normal	4.23
Departure	-2.79
% Of Norm	34%
January 79	12.04
Year	1.44
Year Norm	4.23
Year Dep	-2.79
% Of Norm	34%
January 79	12.04

SNOW	
Month	0.7
Normal	9.4
Departure	-8.7
% Of Norm	7%
January 79	6.3
Season	1.5
Seas Norm	17.5
Seas Dep	-16.0
% Of Norm	9%
January 79	8.5

HEATING DD	
Month	1067
Normal	1070
Departure	-3
% Of Norm	100%
January 79	1040
Season	2933
Seas Norm	3065
Seas Dep	-132
% Of Norm	96%
January 79	3124

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
January 79	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	0%
January 79	0

SKY	
C	22%
P	25%
H	
M	16%
O	38%
F	
SS	48%
79	32%
Lq	19%
79	45%
Sn	3%
79	19%

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