

NOVEMBER 1978 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			
Nov 1 78	W	56	36	46	42	-5	-5	20	19	C	P	C			.00		0.0		30.22	30.02	76%	41	33	37	N	6.4	N	21	33		
Nov 2 78	T	62	33	48	36	-2	-7	29	17	C	C	C			.00		0.0		30.10	30.00	61%	34	25	30	W	6.9	WSW	23	29	F	
Nov 3 78	F	62	39	51	46	+1	-6	23	14	C	P	C			.00		0.0		30.25	30.10	68%	41	34	38	N	3.5	N	14	39		
Nov 4 78	S	57	41	49	41	-1	-7	16	16	F	O	O			.00		0.0		30.12	29.99	90%	50	41	46	N	5.0	N	15	40	X	
Nov 5 78	S	55	46	51	47	+2	-5	9	14	F	M	M			.00		0.0		30.06	29.91	92%	48	44	46	NNE	6.3	ENE	18	45	X	
Nov 6 78	M	59	43	51	46	+2	-3	16	14	F	P	P			.00		0.0		30.07	29.90	85%	51	43	47	SSW	5.5	SW	18	41	X	
Nov 7 78	T	62	49	56	50	+7	+4	13	9	P	O	O			.00		0.0		29.98	29.86	81%	51	45	48	ENE	5.8	NNE	24	47	F	
Nov 8 78	W	54	45	50	49	+2	+6	9	15	O	O	O	.01	.01	.01		0.0		30.07	29.93	93%	51	43	47	NNE	8.4	NNE	25	41	F	
Nov 9 78	T	59	37	48	48	+0	+6	22	17	M	P	C			.01		0.0		30.03	29.85	62%	43	35	39	W	7.7	W	22	33		
Nov 10 78	F	62	40	51	45	+3	+9	22	14	P	P	P			.01		0.0		30.36	30.03	73%	43	35	39	ENE	4.1	ENE	17	40	F	
Nov 11 78	S	57	43	50	45	+2	+11	14	15	O	O	O			.01		0.0		30.28	30.11	90%	50	43	47	NE	1.7	W	11	43	F	
Nov 12 78	S	54	35	45	43	-2	+9	19	20	M	O	M			.01		0.0		30.31	30.17	79%	44	27	36	NNE	8.5	NNE	26	29	F	
Nov 13 78	M	47	31	39	35	-8	+1	16	26	O	M	M			.01		0.0		30.55	30.30	69%	40	25	33	NE	4.4	NE	15	29		
Nov 14 78	T	61	42	52	47	+6	+7	19	13	O	O	O			.01		0.0		30.30	30.01	78%	52	36	44	SSW	14.3	SSW	38	37		
Nov 15 78	W	58	45	52	58	+6	+13	13	13	O	P	O			.01		0.0		30.26	30.09	63%	49	29	39	NW	8.3	NW	22	42		
Nov 16 78	T	50	37	44	45	-2	+11	13	21	O	O	M	.04	.02	.05		0.0		30.50	30.26	71%	36	28	32	NE	6.7	NE	21	32		
Nov 17 78	F	50	37	44	37	-1	+10	13	21	M	O	O	.05	.02	.10		0.0		30.52	30.28	84%	49	32	41	E	6.3	S	24	32	F	
Nov 18 78	S	63	42	53	50	+8	+18	21	12	O	P	C	.73	.28	.83		0.0		30.28	29.59	78%	62	34	48	WSW	11.9	SSW	35	37	F	
Nov 19 78	S	54	37	46	42	+2	+20	17	19	C	C	C			.83		0.0		30.30	30.11	70%	36	26	31	W	7.0	NW	22	33		
Nov 20 78	M	47	33	40	38	-4	+16	14	25	C	C	P			.83		0.0		30.56	30.29	60%	28	18	23	N	4.6	N	18	30		
Nov 21 78	T	40	31	36	35	-7	+9	9	29	O	O	O	.05	.02	.88	T	T		30.52	30.35	72%	36	17	27	N	9.7	N	29	22	F	
Nov 22 78	W	36	30	33	31	-10	-1	6	32	O	O	O	.03	.01	.91		T	T		30.47	30.28	87%	31	24	28	N	10.4	NNE	30	20	
Nov 23 78	T	39	30	35	30	-8	-9	9	30	O	O	O		T	.91		T		30.45	30.04	80%	36	21	29	NE	6.9	E	21	23		
Nov 24 78	F	49	37	43	39	+0	-9	12	22	O	O	O	1.23	.22	2.14		T		30.04	29.19	89%	46	32	39	NNE	9.5	NNE	28	31	F	
Nov 25 78	S	42	28	35	38	-7	-16	14	30	P	M	P			2.14		T		29.86	29.48	61%	32	11	22	NW	13.3	NW	38	16		
Nov 26 78	S	31	19	25	28	-17	-33	12	40	C	C	P			2.14		T		30.05	29.86	43%	11	1	6	NW	12.5	NW	33	5		
Nov 27 78	M	33	19	26	20	-15	-48	14	39	M	O	O	.12		2.26	1.5	1.5		30.26	30.05	71%	33	1	17	NNE	8.7	N	25	6	FIZ	
Nov 28 78	T	40	28	34	33	-7	-55	12	31	F	O	P	.55	.23	2.81		1.5	2		30.05	29.62	87%	38	27	33	NNE	8.0	NNE	26	19	XZ
Nov 29 78	W	45	27	36	33	-5	-60	18	29	P	O	O		T	2.81		1.5	T		30.23	30.05	81%	44	23	34	S	5.9	SSE	21	21	F
Nov 30 78	T	48	38	43	45	+3	-57	10	22	O	M	O	.78	.30	3.59		1.5			30.06	29.52	86%	43	29	36	W	8.0	WSW	24	33	F
AVG		51	36	44	41	-2	-6	15	21				.12			0			30.11		76%	35.18		N	7.54	N	23	31			
MAX		63	49	56	58	+8	+20	29	40				1.23	.30		1.5		2	30.56	30.35	93%	62	45	48	SSW	14.3	SSW	38			
MIN		31	19	25	20	-17	-60	6	9										29.86	29.19	43%	11	1	6	NE	1.7	W	11	5		

Of Days - November 1978

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	2	≥90	≥70	≥70	≥70	None	20	None	29	W <3	1	CL	6	F	13			
>0	12	≥80	≥60	≥60	1	≥60	Trace	2	Trace	1	W <5	6	PC	5	HF	4		
≥+5	4	≥70	≥50	≥50	7	≥50	≥ .01	10	≥ 0.1	1	W <10	23	OV	19	HZ			
≥+10		≥60	6	<50	30	≥40	19	≥40	6	≥ .10	5	≥ 1	1	W ≥10	7	TS		
<0	16	≥50	18	<40	20	<40	11	<30	16	≥ .20	4	≥ 2		W ≥13	3	IP	1	
≤-5	10	<50	12	<30	5	<30	2	<20	5	≥ .30	4	≥ 3		G <20	8	Z	2	
≤-10	3	<40	4	<20	2	<20	1	<10	2	≥ .40	4	≥ 4		G <30	25	WC ≤32	15	
		<30		<10		<10		≤0		≥ .50	4	≥ 5		G ≥30	5	WC <10	2	
		<20		≤0		≤0		≤-10		≥ .75	2	≥ 6		G ≥40		WC ≤0		
		≤32	1	≤32	9	≤32	4	≤32	18	≥ 1.00	1	≥ 9		G ≥50		Depth T/1"	2	1

TEMPERATURES	
Mean	43.73
Normal	45.6
Departure	-1.87
Nov 1977	46.70
Avg High	51.07
Normal	52.9
Departure	-1.8
Avg Low	35.93
Normal	38.2
Departure	-2.3
Total Dep	-57
Nov 1977	+32

LIQUID PRECIP	
Month	3.59
Normal	4.71
Departure	-1.12
% Of Norm	76%
Nov 1977	2.49
Year	39.25
Year Norm	40.43
Year Dep	-1.18
% Of Norm	97%
Nov 1977	43.82

SNOW	
Month	1.5
Normal	1.0
Departure	+0.5
% Of Norm	150%
Nov 1977	T
Season	1.5
Seas Norm	1.1
Seas Dep	+0.4
% Of Norm	136%
Nov 1977	T

HEATING DD	
Month	638
Normal	622
Departure	+16
% Of Norm	103%
Nov 1977	549
Season	1159
Seas Norm	1055
Seas Dep	+104
% Of Norm	110%
Nov 1977	981

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
Nov 1977	0
Year	448
Year Norm	579
Year Dep	-131
% Of Norm	77%
Nov 1977	579

SKY	
C	18%
P	19%
H	
M	13%
O	46%
F	4%
SS	37%
77	30%
Lq	33%
77	37%
Sn	3%
77	0%

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