

DECEMBER 2001 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	
Dec 1 01	S	63	50	57	61	+17	+17	13	8	F	P	O	T	T	T		0.0		30.14	29.92	83%	60	38	49	SSW	9.2	SSW	24	50	X	
Dec 2 01	S	53	42	48	50	+8	+25	11	17	O	O	P			T		0.0		30.29	30.13	78%	41	35	38	NW	5.4	NW	15	39		
Dec 3 01	M	51	36	44	43	+5	+30	15	21	C	C	C			T		0.0		30.35	30.22	77%	45	34	40	SSW	5.6	SSW	21	29		
Dec 4 01	T	59	40	50	48	+11	+41	19	15	C	C	P			T		0.0		30.33	30.22	70%	52	37	45	S	4.4	S	13	37	F	
Dec 5 01	W	67	51	59	52	+20	+61	16	6	O	C	P	T	T	T		0.0		30.30	30.16	76%	52	46	49	SSW	4.7	SSW	15	51		
Dec 6 01	T	62	53	58	53	+20	+81	9	7	P	P	O			T		0.0		30.16	29.89	77%	54	44	49	SSW	8.3	SW	25	53	H	
Dec 7 01	F	58	45	52	58	+14	+95	13	13	O	P	C	.06	.03	.06		0.0		30.09	29.90	74%	50	30	40	WNW	6.9	WNW	20	41		
Dec 8 01	S	45	34	40	45	+2	+97	11	25	C	M	O	.07	.03	.13	T	T		30.23	30.00	78%	35	26	31	NE	6.8	WNW	20	27	F	
Dec 9 01	S	36	32	34	34	-3	+94	4	31	O	O	M	.54	.18	.67	0.3	T		30.33	29.84	95%	36	30	33	N	10.5	NNW	22	23	F	
Dec 10 01	M	50	28	39	33	+2	+96	22	26	C	C	M			.67		0.3	T		30.45	30.28	84%	48	26	37	S	4.9	ESE	18	20	F
Dec 11 01	T	50	39	45	50	+9	+105	11	20	O	M	C	.03	.02	.70		0.3		30.42	30.24	84%	48	34	41	N	6.8	NNW	17	34	F	
Dec 12 01	W	46	35	41	39	+5	+110	11	24	C	O	O			.70		0.3		30.32	30.32	87%	43	34	39	NE	8.7	E	24	27	F	
Dec 13 01	T	52	42	47	43	+11	+121	10	18	O	F	F	.08	.04	.78		0.3		30.32	29.89	93%	52	39	46	SSW	5.0	SW	17	38	X	
Dec 14 01	F	58	47	53	52	+18	+139	11	12	F	O	O	.26	.07	1.04		0.3		30.00	29.65	95%	58	46	52	ESE	4.4	SSW	22	43	X	
Dec 15 01	S	58	33	46	58	+11	+150	25	19	O	O	P	.02	.01	1.06		0.3		30.35	29.65	82%	58	22	40	NNW	12.9	NW	30	23	F	
Dec 16 01	S	40	30	35	34	+0	+150	10	30	C	P	P			1.06		0.3		30.42	30.30	53%	22	14	18	NNW	9.3	NW	32	18		
Dec 17 01	M	50	31	41	32	+6	+156	19	24	M	O	O	.33	.09	1.39	T	0.3		30.34	29.46	76%	50	22	36	SSW	4.6	SE	18	24	FI	
Dec 18 01	T	50	37	44	49	+10	+166	13	21	O	O	P	.64	.12	2.03		0.3		29.59	29.14	87%	50	30	40	NW	12.5	WNW	38	27	F	
Dec 19 01	W	48	36	42	38	+8	+174	12	23	C	P	M			2.03		0.3		29.85	29.59	79%	39	30	35	W	7.2	WSW	24	28		
Dec 20 01	T	47	35	41	43	+7	+181	12	24	M	O	O			2.03		0.3		29.76	29.59	75%	43	24	34	WNW	8.1	W	28	26	F	
Dec 21 01	F	40	31	36	35	+3	+184	9	29	M	O	M			2.03		0.3		30.11	29.63	69%	32	19	26	NW	14.9	NW	35	19		
Dec 22 01	S	39	28	34	31	+1	+185	11	31	C	C	C			2.03		0.3		30.28	30.10	57%	21	17	19	NW	12.0	WNW	26	17		
Dec 23 01	S	48	22	35	30	+2	+187	26	30	C	C	P			2.03		0.3		30.26	29.93	70%	47	18	33	S	4.3	S	14	14		
Dec 24 01	M	53	34	44	48	+11	+198	19	21	O	O	P	.50	.19	2.53		0.3		29.93	29.57	88%	53	26	40	SSW	9.2	E	24	26	F	
Dec 25 01	T	39	30	35	34	+3	+201	9	30	C	C	P			2.53		0.3		30.01	29.78	67%	27	19	23	W	5.1	WSW	20	22		
Dec 26 01	W	35	31	33	32	+1	+202	4	32	O	O	F	.05		2.58	0.6	0.9		30.01	29.54	88%	35	25	30	NNE	4.2	NNW	13	26	XH	
Dec 27 01	T	33	24	29	31	-3	+199	9	36	C	C	P			2.58		0.9		29.67	29.51	69%	31	8	20	W	10.2	WSW	28	11	F	
Dec 28 01	F	40	24	32	27	+0	+199	16	33	C	M	M			2.58		0.9		29.73	29.57	61%	32	11	22	W	9.3	W	31	10		
Dec 29 01	S	40	29	35	34	+3	+202	11	30	P	M	M			2.58	T	0.9		29.75	29.60	61%	33	15	24	W	8.1	WSW	24	19		
Dec 30 01	S	35	24	30	30	-2	+200	11	35	C	C	C			2.58		0.9		29.88	29.72	59%	28	7	18	W	9.5	WSW	23	13		
Dec 31 01	M	34	21	28	25	-3	+197	13	37	C	C	C			2.58		0.9		29.99	29.87	55%	22	8	15	W	9.0	WSW	22	9		
AVG		48	35	41	41	+6	+137	13	23				.08			0.0	0		29.99		75%	34.05		SSW	7.8	WSW	23	27			
MAX		67	53	59	61	+20	+202	26	37				.64	.19		0.6	T		30.55	30.32	95%	60	46	52	NW	14.9	WNW	38			
MIN		33	21	28	25	-3	+17	4	6										29.59	29.14	53%	21	7	15	NNE	4.2	S	13	9		

#r Of Days - December 2001

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC							
Norm	2	≥90	≥70	≥70	None	20	None	29	W <3	CL	8	F	12			
>0	25	≥80	≥60	≥60	1	≥60	Trace	6	Trace	3	W <5	10	PC	6	HF	4
≥+5	17	≥70	≥50	3	≥50	11	≥.01	11	≥ 0.1	2	W <10	24	OV	17	HZ	2
≥+10	10	≥60	<50	28	≥40	18	≥.10	5	≥ 1		W ≥10	7			TS	
<0	4	≥50	<40	23	<40	13	≥.20	5	≥ 2		W ≥13	3			IP	1
≤-5		<50	<30	8	<30	5	≥.30	4	≥ 3		G <20	9			Z	
≤-10		<40	<20		<20		≥.40	3	≥ 4		G <30	26			WC ≤32	22
		<30	<10	<10	≤0		≥.50	3	≥ 5		G ≥30	5			WC <10	1
		<20	≤0	≤0	≤-10		≥.75		≥ 6		G ≥40				WC ≤0	
		≤32	≤32	14	≤32	8	≥ 1.00	21	≥ 9		G ≥50				Depth T/1"	2

TEMPERATURES	
Mean	41.52
Normal	35.2
Departure	+6.32
Dec 2000	30.29
Avg High	47.7
Normal	42.7
Departure	+5.0
Avg Low	34.65
Normal	27.8
Departure	+6.8
Total Dep	+197
Dec 2000	-147

LIQUID PRECIP	
Month	2.58
Normal	4.30
Departure	-1.72
% Of Norm	60%
Dec 2000	5.47
Year	45.97
Year Norm	46.45
Year Dep	-.48
% Of Norm	99%
Dec 2000	51.29

SNOW	
Month	0.9
Normal	7.0
Departure	-6.1
% Of Norm	13%
Dec 2000	6.9
Season	0.9
Seas Norm	8.1
Seas Dep	-7.2
% Of Norm	11%
Dec 2000	6.9

HEATING DD	
Month	728
Normal	927
Departure	-199
% Of Norm	79%
Dec 2000	1076
Season	1581
Seas Norm	1977
Seas Dep	-396
% Of Norm	80%
Dec 2000	2170

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
December 00	0
Year	607
Year Norm	601
Year Dep	+6
% Of Norm	101%
December 00	433

SKY	
C	32%
P	18%
H	
M	14%
O	30%
F	5%
SS	45%
00	71%
Lq	35%
00	35%
Sn	6%
00	10%

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