

DECEMBER 1982 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	MM	HI	LO	M	AVG	GUST	WC	SC				
Dec 1 82	W	55	37	46	43	+6	+6	18	19		M	O	O	.01	.01	.01		0.0	30.28	30.15	82%	48	34	41	SSW	3.8	S	17	32			
Dec 2 82	T	60	44	52	52	+12	+18	16	13		O	P	P			.01		0.0	30.34	30.21	76%	49	41	45	SSE	2.7	SSE	12	42	F		
Dec 3 82	F	55	40	48	44	+9	+27	15	17		M	O	O			.01		0.0	30.44	30.16	91%	51	37	44	S	5.1	S	21	34	F		
Dec 4 82	S	64	50	57	50	+18	+45	14	8		O	O	P			.01		0.0	30.16	29.63	76%	56	44	50	SSW	10.4	SSW	32	50			
Dec 5 82	S	56	45	51	50	+13	+58	11	14		P	O	F			.01		0.0	30.17	29.88	83%	53	39	46	S	4.0	S	19	41	X		
Dec 6 82	M	61	51	56	56	+18	+76	10	9		O	O	O	1.02	.24	1.03		0.0	29.93	29.71	90%	59	44	52	SSW	11.7	S	35	51	FH		
Dec 7 82	T	55	42	49	55	+11	+87	13	16		M	P	C			1.03		0.0	30.50	29.93	56%	44	19	32	NW	5.9	NNW	22	36			
Dec 8 82	W	48	32	40	42	+3	+90	16	25		C	P	C			1.03		0.0	30.63	30.34	64%	33	22	28	NW	3.6	NNW	18	25			
Dec 9 82	T	45	19	32	32	-5	+85	26	33		M	P	C	.01	.01	1.04		0.0	30.34	30.15	63%	42	-4	19	NW	10.8	NNW	33	3			
Dec 10 82	F	35	11	23	19	-14	+71	24	42		M	O	O		T	1.04	T	T	30.42	30.23	57%	26	-8	9	NW	4.9	N	19	-2			
Dec 11 82	S	36	31	34	35	-2	+69	5	31		O	O	O	.01	.01	1.05	T	T	30.23	29.70	73%	30	23	27	WNW	6.0	N	20	23	F		
Dec 12 82	S	34	18	26	32	-10	+59	16	39		O	O	M	.21		1.26	4.0	T	30.10	29.79	67%	23	7	15	N	12.5	N	36	1			
Dec 13 82	M	20	7	14	18	-22	+37	13	51		P	C	C			1.26	4.0	4	30.32	30.10	58%	7	-5	1	N	7.7	N	25	-10			
Dec 14 82	T	40	4	22	7	-13	+24	36	43		C	P	M			1.26	4.0	4	30.39	30.21	68%	24	-3	11	SSW	7.6	SSW	26	-15			
Dec 15 82	W	47	32	40	36	+5	+29	15	25		P	P	M			1.26	4.0	2	30.34	30.15	72%	42	23	33	S	5.5	SSW	21	24			
Dec 16 82	T	58	40	49	43	+14	+43	18	16		F	O	M	.67	.22	1.93		4.0	30.15	29.63	88%	55	35	45	S	12.2	S	36	31	X		
Dec 17 82	F	46	28	37	46	+2	+45	18	28		M	P	P			1.93		4.0	30.13	29.80	55%	35	5	20	NE	13.4	NE	34	15			
Dec 18 82	S	30	23	27	28	-7	+38	7	38		O	O	O		T	1.93	4.0	4.0	30.23	30.13	59%	21	6	14	N	14.6	N	38	7			
Dec 19 82	S	31	25	28	26	-6	+32	6	37		O	O	O	.01		1.94	0.1	4.1	30.13	29.80	77%	26	17	22	N	12.5	N	30	12	FZ		
Dec 20 82	M	32	25	29	30	-4	+28	7	36		O	O	O	.19		2.13	1.9	6.0	29.80	29.36	84%	28	21	25	N	5.4	N	19	16	FIZ		
Dec 21 82	T	37	27	32	29	-1	+27	10	33		O	O	P			2.13		6.0	29.84	29.45	71%	32	18	25	WNW	9.2	NNW	26	16	F		
Dec 22 82	W	38	26	32	32	-1	+26	12	33		P	P	P			2.13		6.0	30.33	29.84	55%	18	15	17	NNW	9.7	N	26	14			
Dec 23 82	T	35	28	32	28	-1	+25	7	33		M	O	O	.16		2.29	2.0	8.0	30.42	30.23	78%	31	17	24	ENE	2.7	NE	12	23	F		
Dec 24 82	F	42	32	37	35	+4	+29	10	28		O	F	F	.16	.04	2.45		8.0	30.39	30.20	91%	40	28	34	NNE	2.6	N	11	29	X		
Dec 25 82	S	53	34	44	37	+12	+41	19	21		F	O	O	.04	.02	2.49		8.0	30.27	30.10	94%	52	33	43	SSW	6.7	SSW	26	25	X		
Dec 26 82	S	61	38	50	53	+18	+59	23	15		M	O	O			2.49		8.0	30.14	29.78	67%	54	25	40	W	14.0	NNW	46	27			
Dec 27 82	M	42	34	38	38	+6	+65	8	27		O	O	O			2.49		8.0	30.54	30.14	57%	35	14	25	N	5.5	NNW	21	26			
Dec 28 82	T	54	40	47	40	+15	+80	14	18		O	O	O	.02	.01	2.51		8.0	30.14	29.80	86%	52	35	44	S	12.4	SSW	43	30	F		
Dec 29 82	W	57	40	49	54	+17	+97	17	16		M	O	O	.10	.04	2.61		8.0	29.92	29.60	81%	52	26	39	WSW	11.4	SSW	36	31			
Dec 30 82	T	41	31	36	40	+5	+102	10	29		P	P	M			2.61		8.0	30.55	29.92	59%	26	13	20	NW	5.6	N	19	23			
Dec 31 82	F	42	30	36	33	+5	+107	12	29		O	M	M			2.61		8.0	30.42	30.15	62%	33	13	23	NNE	4.6	N	15	24			
AVG		45	31	38	38	+3	+52	14	27				.08			0.3	1	30.10		72%	29.21	N	7.89	N	26	22						
MAX		64	51	57	56	+18	+107	36	51				1.02	.24		4.0	4	30.63	30.34	94%	59	44	52	N	14.6	NNW	46					
MIN		20	4	14	7	-22	+6	5	8									29.80	29.36	55%	7	-8	1	NNE	2.6	N	11	-15				

Of Days - December 1982

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	≥90	≥70	≥70	≥70	None	18	W <3	CL	2
>0	≥80	≥60	≥60	≥60	Trace	2	W <5	PC	8
≥+5	≥70	≥50	2	≥50	≥.01	13	W <10	OV	21
≥+10	≥60	4	<50	29	≥.10	7	W <10		TS
<0	≥50	12	<40	22	≥.20	3	W ≥13		IP
≤-5	<50	19	<30	12	≥.30	2	G <20		Z
≤-10	<40	10	<20	5	≥.40	2	G <30		
	<30	1	<10	2	≥.50	2	G ≥30		WC ≤32
	<20		≤0	1	≥.75	1	G ≥40		WC <10
	≤32	4	≤32	18	≥1.00	1	G ≥50		WC ≤0
			≤32	12					Depth T/1"
									5

TEMPERATURES	
Mean	38.48
Normal	35.0
Departure	+3.48
Dec 1981	32.71
Avg High	45.48
Normal	42.5
Departure	+3.0
Avg Low	31.10
Normal	27.5
Departure	+3.6
Total Dep	+107
Dec 1981	-72

LIQUID PRECIP	
Month	2.61
Normal	4.38
Departure	-1.77
% Of Norm	60%
Dec 1981	8.02
Year	46.23
Year Norm	44.81
Year Dep	+1.42
% Of Norm	103%
Dec 1981	37.29

SNOW	
Month	8.0
Normal	7.0
Departure	+1.0
% Of Norm	114%
Dec 1981	21.7
Season	8.0
Seas Norm	8.1
Seas Dep	-0.1
% Of Norm	99%
Dec 1981	21.7

HEATING DD	
Month	822
Normal	940
Departure	-118
% Of Norm	87%
Dec 1981	1001
Season	1819
Seas Norm	1995
Seas Dep	-176
% Of Norm	91%
Dec 1981	2197

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	0%
Dec 1981	0
Year	467
Year Norm	579
Year Dep	-112
% Of Norm	81%
Dec 1981	561

SKY	
C	8%
P	20%
H	
M	17%
O	49%
F	5%
SS	32%
81	26%
Lq	42%
81	48%
Sn	13%
81	23%

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