

APRIL 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	MN	HI	LO	M	AVG	GUST	WC	SC			
Apr 1 82	T	59	38	49	54	+6	+6	21	16		O P C	.40	.24	.40		0.0			29.80	29.55	61%	54	19	37	W	15.0	NW	50	26	F	
Apr 2 82	F	54	34	44	38	+1	+7	20	21		M P P			.40		0.0			30.12	29.75	37%	19	15	17	NW	11.3	NW	37	23		
Apr 3 82	S	51	32	42	36	-1	+6	19	23		P O O	.95	.36	1.35		0.0			29.93	29.55	73%	48	19	34	SSE	7.7	SSE	33	21	FT	
Apr 4 82	S	52	29	41	51	-2	+4	23	24		O O M	.14	.06	1.49	T	T		29.55	28.99	69%	50	10	30	W	9.9	WNW	32	17	F		
Apr 5 82	M	44	23	34	29	-9	-5	21	31		P C P			1.49		T	T		29.90	29.55	41%	13	3	8	W/NW	14.4	NW	44	6		
Apr 6 82	T	34	19	27	34	-17	-22	15	38		O O F	.71		2.20	6.3	6.3			29.63	29.04	68%	29	9	19	NNE	12.1	NNW	40	2	XTI	
Apr 7 82	W	26	18	22	19	-22	-44	8	43		O O O	.13		2.33	1.7	8.0	6		29.58	29.26	65%	18	4	11	NW	16.9	NW	45	-1	F	
Apr 8 82	T	38	24	31	26	-13	-57	14	34		M P P			2.33		8.0	8		29.77	29.50	36%	8	3	6	W/NW	15.8	W/NW	37	9		
Apr 9 82	F	42	28	35	30	-9	-66	14	30		P O O			2.33		8.0	5		29.72	29.51	43%	19	8	14	WSW	4.0	W/NW	18	20		
Apr 10 82	S	51	32	42	34	-3	-69	19	23		C P C			2.33		8.0	2		29.89	29.69	41%	21	13	17	W	8.0	W/NW	25	23		
Apr 11 82	S	51	30	41	35	-4	-73	21	24		P O O			2.33		8.0	T		29.94	29.80	59%	34	20	27	S	4.7	S	17	23		
Apr 12 82	M	53	33	43	35	-2	-75	20	22		P M P			2.33		8.0			29.92	29.78	56%	32	23	28	W/NW	8.2	W/NW	28	23		
Apr 13 82	T	53	31	42	35	-4	-79	22	23		P O O	.09	.04	2.42		8.0			29.86	29.74	83%	47	25	36	SSW	7.0	S	25	21	F	
Apr 14 82	W	60	39	50	48	+4	-75	21	15		C C C			2.42		8.0			29.91	29.77	47%	37	18	28	NW	8.7	W/NW	29	31		
Apr 15 82	T	53	32	43	39	-3	-78	21	22		C C C			2.42		8.0			30.54	29.91	61%	33	21	27	S	5.5	S	23	23		
Apr 16 82	F	62	33	48	35	+1	-77	29	17		F O M	T	T	2.42		8.0			30.43	30.11	71%	49	31	40	S	5.6	SW	25	24	X	
Apr 17 82	S	62	48	55	55	+8	-69	14	10		M O O			2.42		8.0			30.19	29.82	77%	56	40	48	SSW	12.1	SSW	30	43	F	
Apr 18 82	S	61	43	52	56	+5	-64	18	13		O P C	.14	.05	2.56		8.0			29.93	29.64	61%	59	23	41	W	12.3	SW	34	35	F	
Apr 19 82	M	62	41	52	45	+4	-60	21	13		C C C			2.56		8.0			30.30	29.93	52%	36	23	30	WSW	6.3	SSW	23	35		
Apr 20 82	T	62	39	51	43	+3	-57	23	14		P M O			2.56		8.0			30.23	30.00	60%	45	34	40	S	5.9	S	22	33		
Apr 21 82	W	60	40	50	54	+2	-55	20	15		O O P	.04	.02	2.60		8.0			30.07	29.84	66%	55	18	37	W	5.2	NW	22	34		
Apr 22 82	T	56	34	45	40	-4	-59	22	20		P P P			2.60		8.0			30.12	29.93	39%	19	15	17	W/NW	10.1	NW	30	24		
Apr 23 82	F	60	32	46	34	-3	-62	28	19		P P P			2.60		8.0			30.10	29.93	40%	31	17	24	W/NW	10.2	W/NW	32	21		
Apr 24 82	S	70	46	58	50	+9	-53	24	7		P M P			2.60		8.0			30.05	29.87	35%	34	23	29	WSW	4.9	SW	19	42		
Apr 25 82	S	72	43	58	53	+8	-45	29	7		P P M			2.60		8.0			30.14	29.98	46%	42	27	35	SW	9.0	SW	29	36		
Apr 26 82	M	64	48	56	53	+6	-39	16	9		O O O	.31	.20	2.91		8.0			30.17	30.06	75%	54	34	44	SSW	9.4	SSW	29	43	F	
Apr 27 82	T	64	50	57	53	+7	-32	14	8		O O F	1.33	.58	4.24		8.0			30.09	29.66	90%	59	49	54	S	7.2	SSW	24	46	XH	
Apr 28 82	W	55	42	49	50	-2	-34	13	16		O O M	.18	.05	4.42		8.0			30.07	29.88	69%	53	27	40	N	11.9	N	33	34	F	
Apr 29 82	T	63	40	52	42	+1	-33	23	13		C C P			4.42		8.0			30.22	30.05	45%	33	19	26	N	4.6	N	17	35		
Apr 30 82	F	71	38	55	42	+4	-29	33	10		C P M			4.42		8.0			30.16	29.92	48%	32	26	29	W/NW	5.6	NNW	23	31		
AVG		56	35	45	42	-1	-46	20	19			.15			0.3		1		29.87		57%		28.92		W/NW	8.98	W/NW	29	26		
MAX		72	50	58	56	+9	+7	33	43			1.33	.58		6.3		8		30.54	30.11	90%	59	49	54	NW	16.9	NW	50			
MIN		26	18	22	19	-22	-79	8	7										29.55	28.99	35%	8	3	6	WSW	4.0	S	17	-1		

# Of Days - April 1982

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	≥90	≥70	≥70	≥70	None	19	W <3	CL	5
>0	15	≥80	≥60	≥60	Trace	1	W <5	PC	11
≥+5	7	≥70	3	≥50	1	≥50	8	≥50	2
≥+10		≥60	14	<50	29	≥40	13	≥40	2
<0	15	≥50	25	<40	20	<40	17	<30	25
≤-5	5	<50	5	<30	6	<30	8	<20	15
≤-10	3	<40	3	<20	2	<20	6	<10	5
		<30	1	<10		<10	1	≤0	
		<20		≤0		≤-10		≥.75	2
		≤32	1	≤32	12	≤32	11	≤32	26
						≥1.00		≥1	1
								≥2	5
								≥3	1
								≥4	4
								≥5	3
								≥6	2
								≥9	1
								G <20	4
								G <30	17
								G <30	13
								G <40	4
								G <50	1
								Depth T/1"	2
								WC ≤32	19
								WC <10	4
								WC ≤0	1
								TS	2
								IP	1
								Z	

TEMPERATURES	
Mean	45.67
Normal	46.6
Departure	-0.93
April 81	49.07
Avg High	55.50
Normal	55.1
Departure	+0.4
Avg Low	35.30
Normal	38.4
Departure	-3.1
Total Dep	-29
April 81	+73

LIQUID PRECIP	
Month	4.42
Normal	4.15
Departure	+0.27
% Of Norm	107%
April 81	4.60
Year	16.18
Year Norm	15.75
Year Dep	+0.43
% Of Norm	103%
April 81	11.05

SNOW	
Month	8.0
Normal	0.7
Departure	+7.3
% Of Norm	1143%
April 81	0.0
Season	47.3
Seas Norm	35.4
Seas Dep	+11.9
% Of Norm	134%
April 81	18.9

HEATING DD	
Month	580
Normal	531
Departure	+49
% Of Norm	109%
April 81	478
Season	5854
Seas Norm	5377
Seas Dep	+477
% Of Norm	109%
April 81	5809

COOLING DD	
Month	0
Normal	0
Departure	+0
% Of Norm	
April 81	0
Year	0
Year Norm	0
Year Dep	+0
% Of Norm	
April 81	0

SKY	
C	19%
P	32%
H	
M	12%
O	33%
F	3%
SS	53%
81	43%
Lq	37%
81	37%
Sn	7%
81	0%

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