

MAY 1980 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			
May 1 80	T	56	47	52	52	+1	+1	9	13		O O O	.01	.01	.01					29.80	29.65	75%	48	40	44	NNE	13.5	NNE	35		F	
May 2 80	F	59	46	53	53	+1	+2	13	12		M M P			.01					29.93	29.75	52%	40	25	33	NNE	11.8	NE	36			
May 3 80	S	62	43	53	46	+1	+3	19	12		P P M	.06	.06	.07					29.78	29.55	61%	41	26	34	S	5.4	SSE	22		T	
May 4 80	S	70	49	60	54	+8	+11	21	5		P P P			.07					29.63	29.46	45%	45	19	32	NNW	9.5	NW	31			
May 5 80	M	64	46	55	49	+3	+14	18	10		P P P			.07					29.63	29.50	56%	43	34	39	SSE	6.5	SSE	23			
May 6 80	T	74	46	60	48	+7	+21	28	5		M M O			.07					29.62	29.48	63%	49	37	43	NE	5.9	NE	24			
May 7 80	W	58	47	53	49	+0	+21	11	12		O O O	.05	.03	.12					29.76	29.61	80%	49	42	46	NE	6.4	NE	22		F	
May 8 80	T	53	47	50	48	-3	+18	6	15		O O O	.31	.10	.43					29.75	29.66	91%	51	45	48	NE	3.4	ENE	12		F	
May 9 80	F	61	44	53	47	+0	+18	17	12		P M P			.43					29.75	29.65	62%	45	30	38	NW	6.3	WNW	21			
May 10 80	S	64	41	53	47	-1	+17	23	12		C P O			.43					30.04	29.75	49%	36	28	32	W	7.2	SW	23			
May 11 80	S	59	45	52	47	-2	+15	14	13		M O O			.43					30.01	29.83	73%	49	36	43	SSW	9.5	SSW	31			
May 12 80	M	68	50	59	52	+5	+20	18	6		O O O	.14	.14	.57					29.94	29.67	76%	59	46	53	SW	4.9	WSW	19		FT	
May 13 80	T	70	55	63	61	+8	+28	15	2		O O M	.08	.05	.65					29.74	29.52	81%	61	52	57	SW	4.4	W	27		FT	
May 14 80	W	69	52	61	61	+6	+34	17	4		O M P	.02	.01	.67					29.75	29.53	68%	58	42	50	WNW	7.6	NW	25		T	
May 15 80	T	68	46	57	54	+2	+36	22	8		P P O			.67					30.12	29.75	56%	45	36	41	NW	7.1	WNW	23			
May 16 80	F	70	45	58	53	+2	+38	25	7		C P C			.67					30.23	30.04	47%	44	35	40	NW	4.7	SSW	22			
May 17 80	S	70	47	59	52	+3	+41	23	6		C P M			.67					30.42	30.23	55%	47	36	42	S	4.2	S	18			
May 18 80	S	63	49	56	53	+0	+41	14	9		O O O	.07	.02	.74					30.30	30.02	86%	59	44	52	S	7.8	S	24		F	
May 19 80	M	73	54	64	56	+7	+48	19	1		O F O	.01	.01	.75					30.02	29.66	79%	62	52	57	WSW	4.6	SW	18		X	
May 20 80	T	72	52	62	66	+5	+53	20	3		O O O	.14	.06	.89					30.00	29.82	92%	62	49	56	NNE	7.8	NE	24		F	
May 21 80	W	67	48	58	54	+1	+54	19	7		O O P	.82	.17	1.71					29.94	29.72	72%	59	46	53	W	5.9	NNE	21		F	
May 22 80	T	81	51	66	54	+9	+63	30		1	F C C			1.71					29.93	29.72	71%	57	48	53	W	5.9	W	23		X	
May 23 80	F	82	58	70	66	+12	+75	24		5	P M P			1.71					29.97	29.70	60%	58	49	54	SSE	3.6	SSE	17			
May 24 80	S	75	54	65	58	+7	+82	21			P M O			1.71					29.80	29.62	69%	55	49	52	S	2.8	S	15			
May 25 80	S	77	52	65	56	+7	+89	25			M P P			1.71					29.62	29.42	60%	56	38	47	N	5.2	N	25			
May 26 80	M	69	48	59	52	+0	+89	21	6		P P M			1.71					29.77	29.59	43%	39	31	35	N	9.1	NNW	28			
May 27 80	T	72	47	60	53	+1	+90	25	5		P C C			1.71					29.89	29.65	51%	42	28	35	NW	7.1	NNW	22			
May 28 80	W	71	45	58	50	-2	+88	26	7		P C C			1.71					29.98	29.83	53%	48	29	39	NW	4.0	NNW	15			
May 29 80	T	70	48	59	52	-1	+87	22	6		C C P			1.71					30.15	29.98	61%	47	39	43	SSE	5.1	S	20			
May 30 80	F	71	45	58	50	-3	+84	26	7		P O O			1.71					30.23	30.09	64%	54	41	48	S	4.8	S	19			
May 31 80	S	68	55	62	57	+1	+85	13	3		O O O			1.71					30.13	29.88	89%	63	53	58	S	5.9	S	22		F	
AVG		68	48	58	53	+3	+44	19	7	0			.06						29.82		66%	44.77		S	6.38	S	23				
MAX		82	58	70	66	+12	+90	30	15	5			.82	.17					30.42	30.23	92%	63	53	58	NNE	13.5	NE	36			
MIN		53	41	50	46	-3	+1	6	0										29.62	29.42	43%	36	19	32	S	2.8	ENE	12			

Of Days - May 1980

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC					
Norm	4	≥90	≥70	≥70	None	20	None	31	W <3	2	CL	4	F	9
>0	21	≥80	≥60	≥60	Trace	1	Trace		W <5	13	PC	11	HF	2
≥+5	11	≥70	≥50	≥50	≥.01	11	≥ 0.1		W <10	27	OV	16	HZ	
≥+10	1	≥60	<50	≥40	≥.10	4	≥ 1		W ≥10	4			TS	4
<0	6	≥50	<40	<40	≥.20	2	≥ 2		W ≥13	1			IP	
≤-5		<50	<30	<30	≥.30	2	≥ 3		G <20	8			Z	
≤-10		<40	<20	<20	≥.40	1	≥ 4		G <30	27			WC ≤32	
		<30	<10	<10	≥.50	1	≥ 5		G ≥30	4			WC <10	
		<20	≤0	≤0	≥.75	1	≥ 6		G ≥40				WC ≤0	
		≤32	≤32	≤32	≥ 1.00	8	≥ 9		G ≥50				Depth T/1"	

TEMPERATURES	
Mean	58.48
Normal	55.7
Departure	+2.78
May 79	58.71
Avg High	67.94
Normal	64.2
Departure	+3.7
Avg Low	48.45
Normal	47.3
Departure	+1.2
Total Dep	+85
May 79	+92

LIQUID PRECIP	
Month	1.71
Normal	3.68
Departure	-1.97
% Of Norm	46%
May 79	6.43
Year	20.69
Year Norm	19.96
Year Dep	+73
% Of Norm	104%
May 79	31.02

SNOW	
Month	0.0
Normal	0.1
Departure	-0.1
% Of Norm	0%
May 79	0.0
Season	11.3
Seas Norm	35.7
Seas Dep	-24.4
% Of Norm	32%
May 79	13.1

HEATING DD	
Month	208
Normal	257
Departure	-49
% Of Norm	81%
May 79	202
Season	5612
Seas Norm	5660
Seas Dep	-48
% Of Norm	99%
May 79	5888

COOLING DD	
Month	6
Normal	6
Departure	+0
% Of Norm	100%
May 79	7
Year	6
Year Norm	6
Year Dep	+0
% Of Norm	100%
May 79	7

SKY	
C	13%
P	31%
H	
M	15%
O	39%
F	2%
SS	48%
79	29%
Lq	35%
79	55%
Sn	
79	

MAY 1980 WEATHER DATA - MIDDLETOWN, RHODE ISLAND