

JUNE 1980 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE							DD		SKY			PRECIPITATION				BAROM		RH			DEW PT			WINDS				THI	SC
	HI	LO	M	12	DP	TDP	DF	H	C	E	M	L	LIQ	1H	MH	SN	M	D	HIGH	LOW	MN	HI	LO	M	AVG	GUST	DIR	SC		
Jun 1 80	S	77	60	69	63	+8	+8	17		4	M	P	P					29.92	29.70	68%	62	51	57	W	7.8	W	23	77	F	
Jun 2 80	M	75	60	68	64	+7	+15	15		3	O	O	O	.26	.15	.26		29.87	29.67	88%	66	54	60	SSE	3.7	S	16	75	F	
Jun 3 80	T	70	58	64	60	+3	+18	12	1		F	O	O	.05	.04	.31		29.80	29.60	92%	65	53	59	E	4.5	E	18	70	XHT	
Jun 4 80	W	74	55	65	58	+4	+22	19			M	M	O	.04	.02	.35		29.80	29.70	79%	58	49	54	NNW	6.4	NNW	24	74	F	
Jun 5 80	T	70	54	62	58	+1	+23	16	3		P	M	P	.07	.03	.42		30.06	29.80	70%	51	45	48	N	5.8	N	23	70	T	
Jun 6 80	F	74	49	62	54	+0	+23	25	3		C	P	O			.42		30.09	29.98	62%	54	42	48	SSW	3.9	SW	18	74		
Jun 7 80	S	65	57	61	58	-1	+22	8	4		O	O	O	1.36	.42	1.78		29.98	29.70	92%	60	54	57	ESE	5.1	SE	22	65	F	
Jun 8 80	S	70	55	63	57	+1	+23	15	2		O	O	P	.08	.08	1.86		29.70	29.31	76%	64	42	53	W	5.8	NW	33	70	FT	
Jun 9 80	M	63	42	53	55	-10	+13	21	12		C	P	O			1.86		29.72	29.55	66%	51	29	40	WSW	9.8	SSW	27	63	F	
Jun 10 80	T	59	49	54	54	-9	+4	10	11		O	M	M	.49	.26	2.35		29.80	29.66	75%	52	39	46	WSW	6.3	SW	23	59	F	
Jun 11 80	W	64	43	54	49	-9	-5	21	11		P	P	M			2.35		30.30	29.80	58%	40	35	38	WNW	6.8	SW	23	64		
Jun 12 80	T	65	42	54	45	-9	-14	23	11		C	P	P			2.35		30.26	30.12	66%	50	36	43	WSW	3.5	WNW	16	65		
Jun 13 80	F	70	46	58	50	-6	-20	24	7		C	C	P			2.35		30.30	30.08	66%	53	43	48	S	5.5	SSE	21	70		
Jun 14 80	S	70	47	59	52	-5	-25	23	6		P	O	O			2.35		30.08	29.70	63%	56	39	48	NE	3.3	NNE	14	70		
Jun 15 80	S	77	56	67	59	+2	-23	21		2	O	P	M	.02	.01	2.37		29.74	29.54	68%	58	53	56	SW	5.1	SSW	22	77		
Jun 16 80	M	72	57	65	65	+0	-23	15			O	P	P			2.37		29.85	29.67	65%	61	46	54	WNW	7.4	NNW	26	72		
Jun 17 80	T	72	53	63	57	-2	-25	19	2		M	P	P			2.37		30.16	29.85	68%	56	48	52	S	4.2	S	17	72		
Jun 18 80	W	72	49	61	53	-5	-30	23	4		C	P	O			2.37		30.11	29.88	75%	55	48	52	S	6.8	S	25	72		
Jun 19 80	T	70	51	61	56	-5	-35	19	4		M	P	C			2.37		30.09	29.81	78%	59	46	53	S	6.7	SSE	23	70	X	
Jun 20 80	F	65	53	59	53	-7	-42	12	6		M	O	P	.08	.05	2.45		29.91	29.66	82%	61	45	53	S	6.6	S	22	65	FT	
Jun 21 80	S	75	51	63	53	-4	-46	24	2		P	P	M			2.45		29.92	29.74	62%	50	44	47	WNW	8.8	WNW	27	75		
Jun 22 80	S	76	53	65	61	-2	-48	23			P	M	P			2.45		30.09	29.92	60%	53	47	50	S	4.1	SSE	17	76		
Jun 23 80	M	83	57	70	59	+3	-45	26	5		C	C	C			2.45		30.11	29.94	51%	53	48	51	W	5.4	WSW	21	83		
Jun 24 80	T	85	62	74	66	+7	-38	23	9		P	P	M			2.45		30.05	29.88	55%	62	54	58	W	8.0	W	28	85		
Jun 25 80	W	89	64	77	68	+9	-29	25	12		P	P	C			2.45		30.04	29.84	56%	63	57	60	WSW	6.2	SSW	25	89		
Jun 26 80	T	84	61	73	67	+5	-24	23	8		C	P	O			2.45		29.99	29.80	67%	61	53	57	SSW	7.3	S	22	85		
Jun 27 80	F	86	62	74	63	+6	-18	24		9	M	P	P			2.45		29.82	29.60	65%	64	48	56	WNW	5.7	N	23	86	F	
Jun 28 80	S	78	58	68	62	+0	-18	20	3		P	M	M			2.45		29.93	29.79	58%	56	37	47	WNW	4.0	SW	19	78		
Jun 29 80	S	71	59	65	60	-3	-21	12			O	O	O	.19	.10	2.64		29.83	29.68	80%	63	55	59	SSE	3.7	NNE	14	71	F	
Jun 30 80	M	72	60	66	61	-3	-24	12	1		O	O	O	.32	.19	2.96		29.76	29.49	83%	63	57	60	NNE	2.0	ENE	11	72	F	
AVG		73	54	64	58	-1	-13	19	3	2				.10				29.86		70%		51.95		S	5.67	S	21	73		
MAX		89	64	77	68	+9	+23	26	12	12				1.36	.42			30.30	30.12	92%	66	57	60	WSW	9.8	NW	33	89		
MIN		59	42	53	45	-10	-48	8										29.70	29.31	51%	40	29	38	NNE	2.0	ENE	11			

# Of Days - June 1980

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	3	≥90	≥70	≥70	None	19	None	30	W <3 2
>0	12	≥80	5	≥60	7	≥60	13	≥60	Trace
≥+5	6	≥70	24	≥50	22	≥50	29	≥50	10
≥+10		≥60	29	<50	8	≥40	30	≥40	24
<0	15	≥50	30	<40		<40	≥30	1	≥.10
≤-5	9	<50		<30		<30	≥.20	4	≥.20
≤-10	1	<40		<20		<20	≥.30	3	≥.30
		<30		<10		<10	≥.40	2	≥.40
		<20		≤0		≤0	≥.50	1	≥.50
				≤-10		≤-10	≥.75	1	≥.75
		≤32		≤32		≤32	1	≥1.00	1

TEMPERATURES	
Mean	63.90
Normal	64.7
Departure	-0.80
June 79	63.90
Avg High	73.10
Normal	72.7
Departure	+0.4
Avg Low	54.10
Normal	56.7
Departure	-2.6
Total Dep	-24
June 79	-24

LIQUID PRECIP	
Month	2.96
Normal	3.14
Departure	-.18
% Of Norm	94%
June 79	1.26
Year	23.65
Year Norm	23.10
Year Dep	+55
% Of Norm	102%
June 79	32.28

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
June 79	0.0
Season	11.3
Seas Norm	35.7
Seas Dep	-24.4
% Of Norm	32%
June 79	13.1

HEATING DD	
Month	89
Normal	42
Departure	+47
% Of Norm	212%
June 79	64
Season	5701
Seas Norm	5702
Seas Dep	-1
% Of Norm	100%
June 79	5952

COOLING DD	
Month	56
Normal	84
Departure	-28
% Of Norm	67%
June 79	31
Year	62
Year Norm	90
Year Dep	-28
% Of Norm	69%
June 79	38

SKY	
C	13%
P	37%
H	
M	19%
O	30%
F	1%
SS	60%
79	53%
Lq	37%
79	20%
Sn	
79	

Hail on 5th & 20th

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