

JUNE 1978 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	THI	SC		
Jun 1 78	T	84	58	71	61	+10	+10	26		6	O	M	O			.00			29.92	29.67	71%	63	56	60	SE	5.5	N	19	85	F
Jun 2 78	F	65	56	61	62	+0	+10	9	4		O	P	M			.00			30.12	29.87	83%	60	54	57	SSE	6.1	SE	22	65	F
Jun 3 78	S	71	56	64	59	+3	+13	15	1		O	O	O			.00			29.90	29.79	78%	63	52	58	WSW	6.1	WSW	23	71	F
Jun 4 78	S	73	55	64	59	+3	+16	18	1		O	P	P	.12	.07	.12			29.82	29.68	67%	58	43	51	NNW	9.2	NNW	27	73	F
Jun 5 78	M	71	48	60	55	-1	+15	23	5		P	O	P	.02	.02	.14			29.85	29.69	67%	55	44	50	WSW	7.2	SSW	25	71	
Jun 6 78	T	71	54	63	56	+1	+16	17	2		C	C	P			.14			30.11	29.85	59%	51	43	47	W	5.2	NNW	16	71	
Jun 7 78	W	65	53	59	54	-3	+13	12	6		P	M	O	.01	.01	.15			30.15	29.88	80%	60	49	55	S	7.1	S	22	65	F
Jun 8 78	T	64	59	62	59	+0	+13	5	3		O	O	O	.53	.29	.68			29.90	29.62	90%	62	56	59	S	9.0	S	29	64	FT
Jun 9 78	F	73	58	66	64	+3	+16	15		1	F	M	C	.31	.27	.99			29.85	29.50	77%	67	50	59	WSW	6.7	WNW	25	73	XT
Jun 10 78	S	73	53	63	60	+0	+16	20	2		C	C	P			.99			30.22	29.85	61%	52	41	47	WNW	5.6	NW	20	73	
Jun 11 78	S	72	55	64	57	+1	+17	17	1		P	O	M			.99			30.28	30.07	61%	53	48	51	S	7.4	S	24	72	
Jun 12 78	M	70	57	64	59	+1	+18	13	1		P	C	C			.99			30.22	29.91	67%	58	48	53	S	8.8	S	26	70	
Jun 13 78	T	73	59	66	61	+2	+20	14		1	M	O	M			.99			29.95	29.62	74%	61	47	54	SW	11.4	WNW	33	73	
Jun 14 78	W	67	48	58	59	-6	+14	19		7	P	P	C			.99			30.07	29.75	53%	47	35	41	WNW	13.1	WNW	36	67	
Jun 15 78	T	74	51	63	51	-2	+12	23	2		C	C	C			.99			30.20	29.97	43%	42	34	38	W	10.2	WNW	28	74	
Jun 16 78	F	74	50	62	54	-3	+9	24	3		P	P	P			.99			30.35	30.20	51%	46	40	43	NW	5.0	ENE	16	74	
Jun 17 78	S	74	50	62	53	-3	+6	24	3		P	O	M			.99			30.42	30.22	59%	51	43	47	S	5.9	SE	18	74	
Jun 18 78	S	69	57	63	57	-3	+3	12	2		O	O	M	T	T	.99			30.22	30.00	71%	60	47	54	S	6.8	S	21	69	
Jun 19 78	M	82	61	72	64	+6	+9	21		7	M	P	M			.99			30.04	29.83	73%	68	58	63	S	5.4	SE	17	84	
Jun 20 78	T	83	62	73	66	+7	+16	21		8	P	P	P			.99			30.05	29.82	64%	65	53	59	WNW	6.7	WNW	22	83	
Jun 21 78	W	82	56	69	64	+2	+18	26		4	P	P	O			.99			30.04	29.81	71%	65	48	57	SSW	5.5	S	16	84	
Jun 22 78	T	72	61	67	64	+0	+18	11		2	O	O	M	.35	.26	1.34			29.98	29.82	84%	68	57	63	S	3.8	W	14	72	FT
Jun 23 78	F	75	57	66	62	-1	+17	18		1	P	P	P			1.34			29.99	29.88	58%	60	50	55	W	5.7	W	21	75	
Jun 24 78	S	72	54	63	58	-4	+13	18		2	P	P	P			1.34			30.00	29.88	57%	54	45	50	W	7.0	W	24	72	
Jun 25 78	S	77	53	65	57	-3	+10	24			C	C	P			1.34			30.05	29.93	59%	56	46	51	S	4.9	S	15	77	
Jun 26 78	M	74	56	65	59	-3	+7	18			P	O	O			1.34			30.04	29.93	70%	61	53	57	SSW	6.2	S	18	74	
Jun 27 78	T	78	64	71	64	+3	+10	14		6	O	M	M	.01	.01	1.35			29.96	29.80	80%	68	55	62	SSE	5.1	S	16	78	H
Jun 28 78	W	89	64	77	70	+9	+19	25		12	O	P	P			1.35			29.84	29.62	66%	70	61	66	NW	8.5	NW	29	90	H
Jun 29 78	T	85	63	74	66	+6	+25	22		9	P	P	P			1.35			29.85	29.64	55%	61	53	57	NW	12.6	WNW	33	85	
Jun 30 78	F	83	63	73	65	+4	+29	20		8	C	P	C			1.35			29.82	29.62	50%	58	38	48	NW	9.5	NW	31	83	
AVG		75	56	65	60	+1	+14	18	2	2			.05					29.93		66%	53.50		S	7.24	S	23	75			
MAX		89	64	77	70	+10	+29	26	7	12			.53	.29				30.42	30.22	90%	70	61	66	WNW	13.1	WNW	36	90		
MIN		64	48	58	51	-6	+3	5										29.82	29.50	43%	42	34	38	S	3.8	W	14			

Of Days - June 1978

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC									
Norm	4	≥90	≥70	≥70	1	≥70	None	23	None	30	W <3	CL	6	F	7			
>0	15	≥80	7	≥60	7	≥60	17	≥60	1	Trace	1	Trace	W <5	6	PC	10	HF	1
≥+5	5	≥70	25	≥50	28	≥50	27	≥50	13	≥.01	7	≥ 0.1	W <10	25	OV	14	HZ	2
≥+10	1	≥60	30	<50	2	≥40	30	≥40	27	≥.10	4	≥ 1	W ≥10	5			TS	3
<0	11	≥50	30	<40		<30		<30		≥.20	3	≥ 2	W ≥13	2			IP	
≤-5	1	<50		<30		<30		<20		≥.30	3	≥ 3	G <20	10			Z	
≤-10		<40		<20		<20		<10		≥.40	1	≥ 4	G <30	26	THI ≥100			
		<30		<10		<10		≤0		≥.50	1	≥ 5	G ≥30	4	THI ≥90			1
		<20		≤0		≤0		≤-10		≥.75		≥ 6	G ≥40		THI ≥85			3
		≤32		≤32		≤32		≤32		≥ 1.00		≥ 9	G ≥50		THI ≥80			7

TEMPERATURES	
Mean	65.67
Normal	64.7
Departure	+0.97
June 77	64.83
Avg High	74.50
Normal	72.7
Departure	+1.8
Avg Low	56.37
Normal	56.7
Departure	-0.3
Total Dep	+29
June 77	+4

LIQUID PRECIP	
Month	1.35
Normal	3.14
Departure	-1.79
% Of Norm	43%
June 77	5.76
Year	23.08
Year Norm	22.57
Year Dep	+51
% Of Norm	102%
June 77	23.54

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
June 77	0.0
Season	57.1
Seas Norm	35.5
Seas Dep	+21.6
% Of Norm	161%
June 77	38.1

HEATING DD	
Month	45
Normal	42
Departure	+3
% Of Norm	107%
June 77	59
Season	6066
Seas Norm	5676
Seas Dep	+390
% Of Norm	107%
June 77	6165

COOLING DD	
Month	65
Normal	84
Departure	-19
% Of Norm	77%
June 77	54
Year	72
Year Norm	90
Year Dep	-18
% Of Norm	80%
June 77	67

SKY	
C	17%
P	40%
H	
M	16%
O	27%
F	1%
SS	53%
77	30%
Lq	23%
77	47%
Sn	
77	

JUNE 1978 WEATHER DATA - MIDDLETOWN, RHODE ISLAND