

JUNE 1981 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 81	M	73	50	62	57	+1	+1	23	3		C	M	M						30.30	29.84	61%	49	42	46	SW	3.8	SSE	19	73	
Jun 2 81	T	66	49	58	53	-3	-2	17	7		M	O	O						30.24	29.99	80%	56	48	52	S	4.0	SSE	17	66	
Jun 3 81	W	65	55	60	56	-1	-3	10	5		O	O	O						30.07	29.84	83%	60	50	55	SSE	4.8	S	18	65	
Jun 4 81	T	77	58	68	60	+7	+4	19		3	O	O	M	.14	.07	.14			29.84	29.51	80%	66	56	61	SW	6.5	W	23	77	
Jun 5 81	F	80	61	71	64	+10	+14	19		6	P	P	P			.14			29.87	29.56	69%	62	54	58	WSW	4.3	S	17	81	
Jun 6 81	S	76	59	68	61	+6	+20	17		3	P	O	O	.25	.24	.39			29.63	29.35	72%	66	55	61	SSW	6.4	NNW	32	76	
Jun 7 81	S	76	58	67	63	+5	+25	18		2	P	P	P			.39			29.66	29.31	63%	64	45	55	WNW	10.8	NW	31	76	
Jun 8 81	M	75	53	64	58	+2	+27	22	1		P	P	M			.39			29.92	29.45	57%	54	44	49	SW	6.3	S	23	75	
Jun 9 81	T	79	57	68	57	+5	+32	22		3	O	O	C	.33	.31	.72			29.45	29.15	64%	68	45	57	W	9.4	SW	35	79	
Jun 10 81	W	78	58	68	63	+5	+37	20		3	P	M	P			.72			29.59	29.33	58%	57	45	51	W	9.1	WNW	27	78	
Jun 11 81	T	80	58	69	61	+6	+43	22		4	P	P	M			.72			29.82	29.56	58%	57	46	52	WNW	10.8	NW	29	80	
Jun 12 81	F	81	58	70	62	+7	+50	23		5	M	M	O			.72			29.99	29.82	55%	59	45	52	WNW	6.2	WSW	20	81	
Jun 13 81	S	77	56	67	62	+3	+53	21		2	P	O	O	.27	.06	.99			30.03	29.92	68%	58	52	55	E	3.5	S	16	77	
Jun 14 81	S	72	61	67	63	+3	+56	11		2	O	O	O			.99			30.08	29.99	77%	63	56	60	SSE	5.7	SSE	19	72	
Jun 15 81	M	71	60	66	64	+1	+57	11		1	O	O	O			.99			30.01	29.89	72%	64	55	60	S	4.8	S	18	71	
Jun 16 81	T	74	61	68	65	+3	+60	13		3	O	P	P			.99			29.91	29.73	81%	67	54	61	S	6.7	SE	22	74	
Jun 17 81	W	85	65	75	68	+10	+70	20		10	P	P	P			.99			29.88	29.70	70%	71	48	60	WNW	6.7	WNW	27	87	
Jun 18 81	T	81	58	70	65	+4	+74	23		5	C	C	C			.99			30.21	29.88	65%	60	50	55	SSE	4.3	S	21	82	
Jun 19 81	F	76	56	66	58	+0	+74	20		1	F	P	C			.99			30.12	29.86	69%	61	51	56	SSW	5.9	SSW	24	76	
Jun 20 81	S	72	62	67	64	+1	+75	10		2	O	O	O	1.48	.34	2.47			29.99	29.71	94%	69	60	65	S	4.0	S	16	72	
Jun 21 81	S	78	64	71	67	+4	+79	14		6	O	M	M			2.47			29.84	29.67	81%	67	63	65	SSW	5.0	S	23	78	
Jun 22 81	M	75	64	70	67	+3	+82	11		5	F	O	M	.02	.02	2.49			29.72	29.50	83%	71	55	63	SSW	9.3	SSW	30	75	
Jun 23 81	T	79	62	71	67	+4	+86	17		6	C	P	P			2.49			29.94	29.62	54%	55	42	49	WNW	11.3	WNW	34	79	
Jun 24 81	W	76	56	66	62	-1	+85	20		1	M	M	O			2.49			30.21	29.92	60%	61	41	51	SSW	5.1	SSW	22	76	
Jun 25 81	T	74	63	69	64	+1	+86	11		4	O	O	O	1.76	.44	4.25			30.01	29.66	91%	70	61	66	SSW	10.1	SW	28	74	
Jun 26 81	F	75	57	66	66	-2	+84	18		1	O	P	P	.10	.07	4.35			29.90	29.57	71%	66	46	56	W	10.8	NW	29	75	
Jun 27 81	S	76	54	65	57	-3	+81	22			C	P	P			4.35			30.21	29.83	59%	53	47	50	N	4.3	NE	18	76	
Jun 28 81	S	82	57	70	58	+2	+83	25		5	C	P	P			4.35			30.28	30.06	53%	52	45	49	N	3.6	N	17	82	
Jun 29 81	M	83	57	70	60	+2	+85	26		5	C	C	C			4.35			30.27	30.08	54%	56	49	53	SSE	4.9	SSE	22	83	
Jun 30 81	T	78	54	66	60	-3	+82	24		1	P	O	P			4.35			30.27	30.07	78%	66	50	58	ENE	2.8	ENE	13	78	
AVG		76	58	67	62	+3	+53	18	1	3				.15					29.84		69%	55.80		SSW	6.37	S	23	76		
MAX		85	65	75	68	+10	+86	26	7	10				1.76	.44				30.30	30.08	94%	71	63	66	WNW	11.3	SW	35	87	
MIN		65	49	58	53	-3	-3	10											29.45	29.15	53%	49	41	46	ENE	2.8	ENE	13		

Of Days - June 1981

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC										
Norm	1	≥90	≥70	≥70	3	≥70	None	22	None	30	W <3	1	CL	2	F	9			
>0	23	≥80	7	≥60	10	≥60	19	≥60	3	Trace	2	Trace		W <5	14	PC	13	HF	2
≥+5	9	≥70	28	≥50	29	≥50	29	≥50	15	≥.01	8	≥ 0.1		W <10	25	OV	15	HZ	2
≥+10	2	≥60	30	<50	1	≥40	30	≥40	30	≥.10	7	≥ 1		W ≥10	5			TS	4
<0	6	≥50	30	<40		<40		<30		≥.20	5	≥ 2		W ≥13				IP	
≤-5		<50		<30		<30		<20		≥.30	3	≥ 3		G <20	11			Z	
≤-10		<40		<20		<20		<10		≥.40	2	≥ 4		G <30	25			THI ≥100	
		<30		<10		<10		≤0		≥.50	2	≥ 5		G ≥30	5			THI ≥90	
		<20		≤0		≤0		≤-10		≥.75	2	≥ 6		G ≥40				THI ≥85	1
		≤32		≤32		≤32		≤32		≥ 1.00	2	≥ 9		G ≥50				THI ≥80	7

TEMPERATURES	
Mean	67.43
Normal	64.7
Departure	+2.73
June 80	63.90
Avg High	76.33
Normal	72.7
Departure	+3.6
Avg Low	58.03
Normal	56.7
Departure	+1.3
Total Dep	+82
June 80	-24

LIQUID PRECIP	
Month	4.35
Normal	3.14
Departure	+1.21
% Of Norm	139%
June 80	2.96
Year	17.14
Year Norm	22.57
Year Dep	-5.43
% Of Norm	76%
June 80	23.65

SNOW	
Month	0.0
Normal	0.0
Departure	+0.0
% Of Norm	
June 80	0.0
Season	18.9
Seas Norm	35.5
Seas Dep	-16.6
% Of Norm	53%
June 80	11.3

HEATING DD	
Month	16
Normal	42
Departure	-26
% Of Norm	38%
June 80	89
Season	6077
Seas Norm	5676
Seas Dep	+401
% Of Norm	107%
June 80	5701

COOLING DD	
Month	89
Normal	84
Departure	+5
% Of Norm	106%
June 80	56
Year	102
Year Norm	90
Year Dep	+12
% Of Norm	113%
June 80	62

SKY	
C	13%
P	33%
H	
M	16%
O	36%
F	2%
SS	50%
80	60%
Lq	27%
80	37%
Sn	
80	

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