

FEBRUARY 2018 WEATHER DATA FOR MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE							DD	SKY			PRECIPITATION					BAROM		RH		DEW PT			WINDS				DAY	H2O	SC		
	HI	LO	M	12	DP	TDP	RG		H	C	E	M	L	LIQ	1H	RT	MH	SN	MH	D	HIGH	LOW	MN	HI	LO	M	AVG				GUST	WC
Feb 1 18	Th	42	31	37	35	+7	+7	11	28	M	P	O				.00			3	30.07	29.83	81%	35	27	31	SW	7.2	SW	24	26	35.7	
Feb 2 18	Fr	38	13	26	37	-4	+3	25	39	O	P	C	.21	.06	.05	.21	0.1	0.1	1	30.26	29.72	74%	35	0	18	WNW	14.2	WNW	38	-4	32	35.1
Feb 3 18	Sa	31	12	22	13	-8	-5	19	43	C	C	P			.21				T	30.43	30.26	55%	23	0	12	SW	10.0	SW	25	-3	27	33.2
Feb 4 18	Su	46	31	39	31	+8	+3	15	26	O	O	O	.64	.20	.41	.85			0.1	30.39	29.58	86%	46	22	34	SSE	9.4	SSE	30	21	43	34.1
Feb 5 18	Mo	49	23	36	46	+5	+8	26	29	M	P	C	.21	.15	.29	1.06			0.1	30.28	29.48	72%	48	8	28	WNW	10.5	WNW	33	15	41	36.4
Feb 6 18	Tu	34	22	28	23	-3	+5	12	37	P	O	M	.01			1.07			0.1	30.51	30.28	67%	26	9	18	SW	3.2	NW	12	15	35.8	
Feb 7 18	We	48	25	37	29	+6	+11	23	28	P	O	O	.76	.30	1.04	1.83	0.3	0.4	0.1	30.53	29.83	84%	47	17	32	NNE	6.8	SW	26	20	37	35.5
Feb 8 18	Th	36	25	31	36	+0	+11	11	34	P	P	C				1.83			0.4	30.45	29.96	67%	31	14	23	NNW	9.5	NNW	30	17	33	35.1
Feb 9 18	Fr	33	22	28	25	-3	+8	11	37	P	M	O				1.83			0.4	30.58	30.44	69%	30	14	22	SW	5.2	SW	22	17	31	33.8
Feb 10 18	Sa	50	33	42	33	+3	+10	17	23	O	O	O	.36	.12	.27	2.19			0.4	30.44	30.03	91%	49	30	40	SSE	6.2	SSE	23	28	49	34.9
Feb 11 18	Su	52	44	48	50	+16	+34	8	17	O	O	O	1.27	.18	2.58	3.46			0.4	30.11	29.91	98%	51	43	47	SSW	5.7	SW	24	42	49	36.2
Feb 12 18	Mo	51	31	41	51	+9	+43	20	24	O	M	P	.10	.09	.18	3.56			0.4	30.60	29.89	76%	50	21	36	NNW	7.8	NNW	24	23	43	36.9
Feb 13 18	Tu	35	26	31	31	+1	+42	9	34	C	C	P				3.56			0.4	30.84	30.59	63%	26	14	20	SSE	7.4	N	23	16	35.8	
Feb 14 18	We	45	30	38	30	+6	+48	15	27	O	M	C	.01	.01		3.57			0.4	30.59	30.06	80%	38	26	32	SW	5.9	SW	22	29	36.4	
Feb 15 18	Th	46	37	42	37	+10	+58	9	23	O	O	O	.22	.11	.31	3.79			0.4	30.06	29.68	95%	44	35	40	SSW	6.0	SSW	20	35	37.0	
Feb 16 18	Fr	54	36	45	44	+13	+71	18	20	O	O	M	.15	.10	.22	3.94			0.4	30.09	29.59	77%	51	21	36	W	7.6	WNW	30	28	37.3	
Feb 17 18	Sa	38	28	33	36	+1	+72	10	32	C	P	O	.25	.05	.11	4.19	2.2	2.6	0.4	30.42	30.04	69%	33	13	23	SE	7.8	NNW	23	20	36.8	
Feb 18 18	Su	45	29	37	33	+4	+125	11	28	M	C	P	.32	.11	.35	4.51			2.6	30.56	29.87	73%	34	23	29	NNW	7.9	NNW	30	22	37.0	
Feb 19 18	Mo	48	28	38	29	+5	+81	20	27	C	P	O	.08	.02		4.59			2.6	30.58	30.35	86%	46	23	35	S	6.0	SSE	21	26	37.2	
Feb 20 18	Tu	49	43	46	47	+13	+94	6	19	O	O	F	.01	.01		4.60	2.6	2.6	0.4	30.35	30.27	99%	49	43	46	SSW	8.1	SSW	23	38	38.6	
Feb 21 18	We	54	45	50	45	+17	+111	9	15	F	F	M				4.60	2.6	2.6	0.4	30.38	30.19	96%	52	44	48	SW	7.3	SW	25	41	50	39.2
Feb 22 18	Th	54	32	43	52	+10	+121	22	22	O	O	O	.11	.06	.23	4.71			2.6	30.69	30.38	69%	52	25	39	NE	6.8	NNE	18	26	43	38.5
Feb 23 18	Fr	42	31	37	33	+4	+125	11	28	P	M	O	.18	.04	.35	4.89			2.6	30.70	30.12	80%	37	29	33	SE	5.2	ESE	17	28	37.3	
Feb 24 18	Sa	57	37	47	37	+14	+139	20	18	P	M	O	.26	.11	.18	5.15			2.6	30.26	30.07	75%	44	37	41	W	4.6	WNW	14	34	38.5	
Feb 25 18	Su	43	39	41	43	+8	+147	4	24	O	O	O	.83	.16	.14	5.98	2.6	2.6	0.4	30.27	29.91	88%	42	35	39	ENE	9.3	E	33	31	42	38.0
Feb 26 18	Mo	49	38	44	40	+10	+157	11	21	O	M	C				5.98	2.6	2.6	0.4	30.22	29.98	73%	40	25	33	WNW	5.5	WNW	15	35	37.7	
Feb 27 18	Tu	51	32	42	38	+8	+165	19	23	C	C	C				5.98	2.6	2.6	0.4	30.35	30.19	55%	33	21	27	SW	5.8	WSW	17	29	38.5	
Feb 28 18	We	49	37	43	39	+9	+174	12	22	C	C	M				5.98	2.6	2.6	0.4	30.19	29.88	68%	38	31	35	SSW	8.1	SSW	31	31	38.6	
AVG		45	31	38	37	+6	+65	15	27				.21			0.1			0	30.207	29.77	77%	31.79	SW	7.30	SW	24	25	36.6			
MAX		57	45	50	52	+17	+174	26	43				1.27	.30	2.58	2.2			0.4	30.84	30.59	99%	52	44	48	WNW	14.2	WNW	38	38	39.2	
MIN		31	12	22	13	-8	-5	4	15										0.4	30.06	29.48	55%	23	0	12	SW	3.2	NW	12	-4	27	33.2

OF DAYS - FEBRUARY 2018

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW
Norm	≥90	≥70	≥70	≥70
>0	22	≥80	≥60	≥60
≥+5	19	≥70	≥50	≥50
≥+10	9	≥60	≥40	≥40
<0	5	≥50	<40	<30
≤-5	1	<40	<30	<20
≤-10		<30	<20	<10
		<20	≤0	≤-10
		≤32	≤32	≤32

LIQUID	SNOW	WINDS	SKY	SC
None	None	W <3	CL	F
Trace	Trace	W <5	PC	DF
≥.01	≥0.1	W <10	OV	HZ
≥.10	≥1	W ≥10		TS
≥.20	≥2	W ≥13		IP
≥.30	≥3	G <20		Z
≥.40	≥4	G <30	WC ≤32	22
≥.50	≥5	G ≥30	WC <10	2
≥.75	≥6	G ≥40	WC ≤0	2
≥1.00	≥9	G ≥50	Depth T/1"	2; 3

FEBRUARY 2018 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

TEMPERATURE	LIQUID PRECIP	SNOW	HEATING DD	DEW POINTS	SKY						
Mean	38.02	Month	5.98	Month	2.6	Month	748	Mean	31.8	C	20%
Normal	32.1	Normal	3.51	Normal	8.7	Normal	923	Normal	20.4	P	19%
Departure	+5.95	Departure	+2.47	Departure	-6.1	Departure	-175	Depart	+11.4	H	
Feb 2017	36.8	% Of Norm	170%	% Of Norm	30%	% Of Norm	81%	Feb 2017	28.2	M	15%
High Mean	38.0	Feb 2017	1.97	Feb 2017	2.0	Feb 2017	796	Hi Mean	31.8	O	42%
Year	2018	Month Max	7.40	Month Max	30.4	Month Max	1278	Year	2018	F	4%
Low Mean	19.1	Year	1998	Year	1994	Year	1934	Lo Mean	7.8	SS%	36%
Year	1934	Month Min	.66	Month Min	T	Month Min	748	Year	1979	Norm	48%
Avg High	45.3	Year	1947	Year	1998	Year	2018	Avg High	40.4	2017	61%
Normal	39.4	Year Total	10.97	Seas Total	30.4	Seas Total	3645	Normal	28.4	Liq%	68%
Departure	+5.9	Year Norm	7.20	Seas Norm	25.7	Seas Norm	3951	Depart	+11.9	Norm	38%
Feb 2017	44.2	Year Dep	+3.77	Seas Dep	+4.7	Seas Depart	-306	Feb 2017	35.0	2017	32%
High Max	45.4	% Of Norm	152%	% Of Norm	118%	% Of Norm	92%	High Max	40.4	Sno%	11%
Year	1976	Feb 2017	6.67	Feb 2017	23.0	Feb 2017	3415	Year	2018	Norm	18%
Low Max	27.7	Year Max	17.40	Seas Max	63.3	Season Max	4817	Low Max	13.6	2017	32%
Year	1934	Year	1979	Year	2005	Year	1918	Year	1979		
Avg Low	30.7	Year Min	2.65	Seas Min	4.7	Season Min	3151	Avg Low	23.2		
Normal	24.7	Year	1980	Year	1998	Year	2016	Normal	12.4		
Departure	+6.0							Depart	+10.8		
Feb 2017	29.4							Feb 2017	20.9		
High Min	30.7							High Min	23.2		
Year	2018							Year	2018		
Low Min	10.6										