

JANUARY 2012 WEATHER DATA FOR MIDDLETOWN, RHODE ISLAND

DATE	TEMPERATURE							DD	SKY			PRECIPITATION					BAROM			RH	DEW PT			WINDS				DAY				
	HI	LO	M	12	DP	TDP	DF		H	C	E	M	L	LIQ	1H	RT	MH	SN	MH		D	HIGH	LOW	MN	HI	LO	M		AVG	GUST	WC	HI
Jan 1 12	S	52	35	44	40	+12	+12	17	21	C	C	M	.12	.10	.80	.12		0.0		30.13	29.69	82%	49	34	42	SSW	6.3	SW	23	34	F	
Jan 2 12	M	52	33	43	51	+12	+24	19	22	M	P	P			.12		0.0		29.78	29.61	67%	49	20	35	WSW	10.5	W	30	25	44		
Jan 3 12	T	33	17	25	33	-6	+18	16	40	C	P	C			.12		0.0		30.04	29.77	58%	23	-2	11	NW	10.8	NW	36	1	32		
Jan 4 12	W	28	12	20	17	-11	+7	16	45	C	P	M			.12		0.0		30.16	29.97	48%	17	-1	8	NW	8.6	WNW	30	-2			
Jan 5 12	T	38	25	32	27	+1	+8	13	33	O	P	P			.12		0.0		29.97	29.80	54%	22	10	16	WNW	8.1	WNW	32	16			
Jan 6 12	F	50	29	40	30	+9	+17	21	25	O	P	M			.12		T		29.99	29.77	66%	41	15	28	SW	6.8	SSW	27	21	H		
Jan 7 12	S	55	40	48	46	+17	+34	15	17	P	C	P			.12		T		29.94	29.71	71%	42	33	38	SW	4.9	SSW	18	39			
Jan 8 12	S	44	31	38	43	+7	+41	13	27	P	P	C			.12		T		30.30	29.94	58%	33	19	26	WNW	9.0	WNW	29	23			
Jan 9 12	M	40	27	34	31	+4	+45	13	31	M	P	M			.12		T		30.34	30.02	59%	28	18	23	NNW	4.5	NW	17	21	39		
Jan 10 12	T	46	29	38	40	+8	+53	17	27	M	P	P			.06	.05	.18	T		30.02	29.80	70%	35	26	31	WNW	7.4	WNW	30	29	F	
Jan 11 12	W	43	30	37	37	+7	+60	13	28	C	P	M			.18		T		30.15	29.98	67%	35	24	30	E	5.1	NW	21	29			
Jan 12 12	T	45	37	41	40	+11	+71	8	24	O	O	O	.97	.20	1.08	1.15	T		30.03	29.42	89%	44	34	39	ENE	10.3	NE	42	31	F		
Jan 13 12	F	55	29	42	37	+12	+83	26	23	O	P	P			.02	.02		T		29.73	29.31	74%	50	15	33	WSW	13.2	SW	44	17	F	
Jan 14 12	S	36	22	29	29	-1	+82	14	46	C	P	C			1.17		T		30.05	29.72	55%	19	7	13	WNW	13.1	WNW	35	10			
Jan 15 12	S	22	12	17	22	-13	+69	10	36	C	C	C			1.17		T		30.55	30.05	48%	7	-4	2	NW	12.5	NW	31	-4	20		
Jan 16 12	M	40	12	26	13	-4	+65	28	39	C	P	O	.12	.12	.20	1.29	T	T		30.63	30.21	69%	33	-1	16	SW	8.6	SW	33	0	30	
Jan 17 12	T	48	33	41	33	+11	+76	15	24	O	O	M	.22	.07	.21	1.51	0.4	0.4	T		30.21	29.55	85%	45	30	38	WSW	9.4	SW	26	26	44
Jan 18 12	T	52	23	38	48	+8	+84	29	27	M	P	P			1.51		0.4		30.18	29.52	63%	46	3	25	WNW	15.0	NW	43	14	40		
Jan 19 12	T	36	18	27	23	-2	+82	18	38	C	P	O	.17		1.68	0.6	1.0		30.31	29.98	67%	31	2	17	N	7.0	ESE	28	8	33		
Jan 20 12	F	34	23	29	33	+0	+82	11	36	M	C	M	.02		1.70	0.1	1.1	T		30.32	29.96	69%	30	10	20	WNW	9.2	WNW	27	15	31	
Jan 21 12	S	25	21	23	23	-6	+76	4	42	O	O	O	.67		2.37	8.6	9.7	T		30.31	30.04	73%	22	9	16	N	8.5	NW	29	11	XZ	
Jan 22 12	S	31	15	23	22	-6	+70	16	42	O	O	O			2.37		9.7	9	30.58	30.31	75%	24	11	18	N	5.5	N	24	5			
Jan 23 12	M	52	29	41	30	+12	+82	23	24	O	O	F	.17	.10	.38	2.54	9.7	8	30.53	29.93	89%	52	24	38	E	6.4	SSW	25	25	45		
Jan 24 12	T	52	40	46	52	+17	+99	12	19	O	P	P	.01	.01		2.55	9.7	1	30.08	29.93	88%	52	35	44	SW	7.2	SSW	26	35	51		
Jan 25 12	W	42	34	38	41	+9	+108	8	27	M	P	M			2.55		9.7		30.25	30.08	69%	35	27	31	WNW	9.3	WNW	27	28			
Jan 26 12	T	41	33	37	34	+8	+116	8	28	O	M	O	.10	.03	.07	2.65	T	9.7		30.25	29.97	80%	37	27	32	ESE	4.3	ESE	15	29	F	
Jan 27 12	F	56	38	47	38	+18	+134	18	18	O	P	P	.52	.17	.86	3.17		9.7		29.97	29.32	86%	55	34	45	E	11.6	WNW	41	34	X	
Jan 28 12	S	45	35	40	42	+11	+145	10	25	C	P	P			3.17		9.7		30.05	29.70	70%	37	29	33	WNW	8.3	WNW	33	31			
Jan 29 12	S	43	35	39	42	+9	+154	8	26	C	C	C			3.17		9.7		30.16	29.95	56%	34	18	26	WSW	10.1	W	32	29			
Jan 30 12	M	43	28	36	39	+6	+160	15	29	M	C	P			3.17		9.7		30.34	29.98	57%	32	17	25	WNW	10.2	SW	36	24	40		
Jan 31 12	T	51	30	41	30	+11	+171	21	24	O	P	P			3.17		9.7		30.34	30.04	73%	39	22	31	SW	4.5	SW	23	30			
AVG		43	28	35	34	+6	+75	15	30				.10			0.3		0.6		30.012	29.67	69%	26.77		WNW	8.59	WNW	29	20			
MAX		56	40	48	52	+18	+171	29	48				.97	.20	1.08	8.6		9		30.63	30.31	89%	55	35	45	WNW	15.0	SW	44	17		
MIN		22	12	17	13	-13	+7	4	17											29.73	29.31	48%	7	-4	2	ESE	4.3	ESE	15	-4		

# OF DAYS - JANUARY 2012

TEMP DEP	MX TMP	MIN TEMP	MX DEW	MIN DEW	LIQUID	SNOW	WINDS	SKY	SC
Norm	1	≥90	≥70	≥70	None	None	W <3	CL	3
>0	22	≥80	≥60	≥60	Trace	Trace	W <5	PC	17
≥+5	20	≥70	≥50	≥50			W <10	OV	11
≥+10	11	≥60	<50	≥40			W ≥10		TS
<0	8	≥50	<40	≥20			W ≥13		IP
≤-5	5	<50	<30	≥10			G <20		Z
≤-10	2	<40	<20	≥0			G <30		WC ≤32
		<30	<10	<10			G ≥30		WC <10
		<20	≤0	≤0			G ≥40		WC ≤0
		≤32	≤32	≤32			G ≥50		Depth T/1"

JANUARY 2012 WEATHER DATA - MIDDLETOWN, RHODE ISLAND

TEMPERATURE	LIQUID PRECIP	SNOW	HEATING DD	DEW POINTS	SKY
Mean	35.48	9.7	915	26.77	C 22%
Normal	30.0	3.17	1077	18.9	P 34%
Departure	+5.52	-5.2	-162	+7.9	H
Jan 2011	27.84	86%	85%	19.9	M 17%
High Mean	38.3	2.92	1152	30.9	O 26%
Year	1932	12.04	1346	2006	F 1%
Low Mean	21.3	1979	2004	6.7	SS% 65%
Year	2004	0.1	818	1981	Norm 45%
Avg High	42.9	1934	1932	35.4	2011 19%
Normal	37.3	10.0	2445	27.2	Liq% 42%
Departure	+5.6	17.0	3028	+8.2	Norm 24%
Jan 2011	33.7	-7.0	-583	25.9	2011 29%
High Max	45.7	59%	81%	38.5	Sno% 13%
Year	1913	33.5	2682	2006	Norm 16%
Low Max	27.7	46.0	3770	14.8	2011 29%
Year	2004	0.8	1918	1981	
Avg Low	27.6	2007	2425	17.6	
Normal	22.6		2002	10.6	
Departure	+4.9			+7.0	
Jan 2011	21.5			0.0	
High Min	31.9			23.3	
Year	1932			2006	
Low Min	13.1			-1.4	
Year	1982			1981	
Total Dep	+171				
Jan 2011	-66				
High Dep	+262				
Year	1932				
Low Dep	-256				
Year	2004				