

# 2012 ARRL November CW Sweepstakes Results

This year your broom had to sweep up four new sections.

by Kelly Taylor, VE4XT, ve4xt@mymts.net



The year 2012 was supposed to be the end of the world for a number of reasons, not the least of which was a misunderstanding of the Mayan calendar. 2012 was supposed to be cataclysmic for Sweepstakes, as well. The section Ontario ceased to exist, replaced by four new sections, Ontario North, Ontario South, Ontario East and Greater Toronto Area. A sweep would require 83 sections. Anarchy would surely result!

It didn't. Stations posting a sweep came in at a healthy 258. Ontario North (ONN) became the new rarest multiplier, but interestingly, many stations who missed a sweep did so by more than just ONN, and some who missed a sweep did so despite snagging ONN. The section was reported in 790 QSOs among logs submitted, but close on its heels was, perhaps oddly, Northern New York (NNY), in 803 QSOs. Even perennial sweep-busters Manitoba (1,190 QSOs), North Dakota (967) and Northern Territories (811) showed more QSOs than ONN.

### Single Operator, High Power (SOHP)

Steve, N2IC, continues his mastery of this contest, edging out Gator, N5RZ, for the top spot with 1,424 QSOs and a sweep for a score of 236,384. Steve reports that 15 was his money band in daylight and 40 was hot after dark: "Thanks to CCO (Contesting Club Ontario) for encouraging activity from the new Ontario sections." Gator, N5RZ, beat Number 3 W7RN (N6TV, op) by only eight QSOs.

### Single Operator, Low Power (SOLP)

The seesaw continues between Randy, K0EU, and Matt, K7BG. It swung back Randy's way



Randy, K0EU, has had great success over the past 10 years from his impressive Colorado SO2R (Single Operator, Two Radio) station. [Randy Martin, K0EU, photo]

this year (194,220 points), as he beat Matt (186,252) by 48 QSOs and Felipe, NP4Z, (182,932) by 68 QSOs. But it appears Puerto Rico is back. "NP4Z would have won the thing if he hadn't been pulled away from the chair by family matters," Randy wrote in an e-mail.

Felipe, NP4Z, is thrilled with his finish. "Low Power is almost impossible to win from here and that's why I like the LP class. Even if you make it to Top 5 you feel like a winner!" he wrote.

### Multioperator, High Power (MOHP)

When you have a good thing going, why mess with success? So it is with the crew at W6YI (W6YI, N6AN, N6KI, N6MJ, K6AM, ops), who took the Multioperator title once again, beating Number 2 W0DLE (W0DLE, W0UA, and WB0GAZ, ops) by 89 QSOs, or 222,108 points to 207,334. The U.S. Virgin Islands section was well represented, with KP2M (K1ZE, N3XF, W1EQ, ops) in third spot, just 11 QSOs behind W0DLE.

### Multioperator, Low Power (MOLP)

It turns out Ward, N0AX, is proficient with more than just a soldering iron and hands-on radio experiments: he and Sterling, N0SSC, teamed up as W0EEE to win MOLP, beating out a small but capable field, including Number 2 W1HQ, piloted by ARRL staffers Sean, KX9X, and Mike, K1IU. [It is rumored that a dinner wager was at stake — Ed.] NX6T (N6KI, WB6NBU, K4RB, N7VM, ops), took third, giving the left coast something to cheer about.

### QRP (SOQRP)

You have to sweep to win, right? Not exactly. You just need to make enough QSOs — more than anyone who does sweep. And that's the story atop QRP, where Dean, NW2K, missed a sweep by one but did lead his nearest rival by six QSOs and one section, and beat sweep artists Steve, K0OU, NN7SS (K6UFO, op) and Gary, N7IR, by at least 38 QSOs.

### School Club (S)

Congratulations to Bob, W0BH, who again has K0HC on top of School Club with a respectable 1,051 QSOs and a sweep for 174,466 points. It seems Sweepstakes wouldn't be the same without his big Kansas signal.

N9GTC didn't win School Club. Indeed, the station's 177 QSOs and 59 sections were but a fraction of the 500,739 QSOs reported. But in a category small enough you'd have to add two

### Top Ten by Category

Single Operator, High Power		Single Operator, Unlimited, Low Power	
N2IC	236,384	KE7X	171,644
N5RZ	225,096	N7XU	
W7RN		(K4XU, op)	168,158
(N6TV, op)	223,768	KK7S	163,344
N0NI		K8BL	159,526
(AG9A, op)	219,618	W2CS	153,550
K5GN	212,480	K3AU	
W6NL		(K2YWE, op)	147,574
(N5KO, op)	210,986	N5DO	145,250
WD0T	210,820	VE3KI	141,598
K5TR		K7XC	141,532
(N2NC, op)	210,488	W9CA	
K6LA	207,998	(N9CO, op)	141,204
W9RE	201,856		
Single Operator, Low Power		Multioperator, High Power	
K0EU	194,220	W6YI	222,108
K7BG	186,252	W0DLE	207,334
NP4Z	182,932	KP2M	205,508
K4RO	180,276	K1LZ	202,188
N0AT		KH7X	194,054
(N0KK, op)	177,620	W5RU	191,564
N4OGW	177,454	W4RM	173,636
VA7RR	175,972	K0S	172,806
N9CK	173,470	W6TK	168,158
K7GK	169,818	K0HB	157,036
NA0N	169,248		
Single Operator, QRP		Multioperator, Low Power	
NW2K	111,684	W0EEE	159,028
N0UR	109,350	W1HQ	153,052
N7IV	107,568	NX6T	144,320
K0OU	106,738	N6WIN	142,096
NN7SS		N4UW	127,654
(K6UFO, op)	104,580	K4FT	98,496
N7IR	102,588	VE4DR	74,240
K9ZO	100,860	WA6KYR	54,112
W6JTI	100,440	WD0GTY	52,812
K0PC	99,996	K0UK	44,822
W7IY	94,770		
Single Operator, Unlimited, High Power		School Club	
K6LL	208,496	K0HC	
K7RL	200,030	(W0BH, op)	174,466
W4MR		W4UAL	48,924
(AA4NC, op)	195,216	N5XU	
KY7M	194,884	(AA5BT, op)	42,312
N4BP	193,888	W3YI	
KB7Q	193,556	(AB3LS, op)	38,776
NY3A	192,726	N9GTC	
VO1XX		(WW9R, op)	20,886
(K5KG, op)	184,758	W8SH	9,752
N4ZZ	183,098	W1AF	
N4GG	182,102	(W1PL, op)	9,682
		W2DSC	
		(WB2NVR, op)	6,364

## Sponsored Plaque Winners



ARRL is pleased to award a Sweepstakes plaque to the Overall and Division Leaders in each entry category, thanks to Icom America and numerous clubs and individuals who sponsor these awards. For more information on plaque sponsorship or to order a duplicate plaque, contact ARRL Contest Branch Manager Sean Kutzko, KX9X, at (860)594-0232 or [kx9x@arrl.org](mailto:kx9x@arrl.org). Plaques cost \$75, which includes all shipping charges.

Division/Plaque Category	Winner	Plaque Sponsor	Division/Plaque Category	Winner	Plaque Sponsor
<b>Overall Winners</b>			<b>New England</b>		
Single Operator High Power CW	N2IC	Trey Garlough, N5KO	Single Operator High Power CW	K5ZD	Mark Olsen, KF1V
Single Operator Low Power CW	K0WE	Sean Kutzko, KX9X	Single Operator Low Power CW	K1XM	Michael McKaughan, K1DM
Single Operator QRP CW	NW2K	QRP Amateur Radio Club International	Single Operator QRP CW	W1QK	Mark Olsen, KF1V
Single Operator Unlimited High Power CW	K6LL	Joe KH6GA & Victoria N4WV	Single Operator Unlimited High Power CW	W1UJ	Mark Olsen, KF1V
Single Operator Unlimited Low Power CW	KE7X (@ K0PP)	Icom America	Single Operator Unlimited Low Power CW	AE1T	Icom America
Multioperator High Power CW	W6YI	In Memory of Jerry Grotowsky, WA9HCZ	Multioperator High Power CW	K1LZ	Mark Olsen, KF1V
Multioperator Low Power CW	W0EEE	Icom America	Multioperator Low Power CW	W1HQ	Icom America
School Club CW	K0HC (W0BH, op)	Straight Key Contest Club	School Club CW	W1AF (W1PL, op)	Icom America
<b>Atlantic</b>			<b>Northwestern</b>		
Single Operator High Power CW	AA3B	Icom America	Single Operator High Power CW	N9RV	Icom America
Single Operator Low Power CW	N03M	Potomac Valley Radio Club	Single Operator Low Power CW	K7BG	Icom America
Single Operator QRP CW	NW2K	Milt Coleman, K4OSO	Single Operator QRP CW	NN7SS	Icom America
Single Operator Unlimited High Power CW	NY3A	Icom America	Single Operator QRP CW	(K6UFO, op)	Phil Yasson, AB7RW
Single Operator Unlimited Low Power CW	K3AU (K2YWE, op)	Icom America	Single Operator Unlimited High Power CW	K7RL	Icom America
Multioperator High Power CW	W3LJ	Icom America	Single Operator Unlimited Low Power CW	KE7X (@ K0PP)	Icom America
Multioperator Low Power CW	K2CDJ	Icom America	Multioperator High Power CW	K12R	Icom America
School Club CW	W3YI (AB3LS, op)	Icom America	Multioperator Low Power CW	No Entrant	Icom America
<b>Central</b>			<b>Pacific</b>		
Single Operator High Power CW	W9RE	Society Of Midwest Contesters	Single Operator High Power CW	W7RN (N6TV, op)	The Carroll Dean Jensen Memorial (K6CDJ)
Single Operator Low Power CW	N9CK	Society Of Midwest Contesters	Single Operator Low Power CW	K7GK	Robert A. Wilson, N6TV
Single Operator QRP CW	K9ZO	Sean Kutzko, KX9X	Single Operator QRP CW	W6JT	Jim Davis, NN6EE
Single Operator Unlimited High Power CW	NE9U	Straight Key Century Club	Single Operator Unlimited High Power CW	KM6I	Icom America
Single Operator Unlimited Low Power CW	W9CA (N9CO, op)	Icom America	Single Operator Unlimited Low Power CW	K7XC	Icom America
Multioperator High Power CW	No Entrant	Icom America	Multioperator High Power CW	KH7X	Icom America
Multioperator Low Power CW	N9MT	Icom America	Multioperator Low Power CW	No Entrant	Icom America
School Club CW	N9GTC (WW9R, op)	Icom America	School Club CW	No Entrant	Icom America
<b>Dakota</b>			<b>Roanoke</b>		
Single Operator High Power CW	WD0T	Minnesota Wireless Association	Single Operator High Power CW	N4AF	Potomac Valley Radio Club
Single Operator Low Power CW	N0AT (N0KK, op)	Minnesota Wireless Association	Single Operator Low Power CW	N4UA	Icom America
Single Operator QRP CW	N0UR	Tod Olson, K0TO	Single Operator QRP CW	W7IY	Icom America
Single Operator Unlimited High Power CW	K1KD	Minnesota Wireless Association	Single Operator Unlimited High Power CW	W4MR (AA4NC, op)	Icom America
Single Operator Unlimited Low Power CW	K0MPH	Icom America	Single Operator Unlimited Low Power CW	N3JT	Icom America
Multioperator High Power CW	K0HB	Minnesota Wireless Association	Multioperator High Power CW	W4RM	Icom America
Multioperator Low Power CW	KE0L	Icom America	Multioperator Low Power CW	K3MZ	Icom America
School Club CW	No Entrant	Icom America	School Club CW	No Entrant	Icom America
<b>Delta</b>			<b>Rocky Mountain</b>		
Single Operator High Power CW	N8OO	Icom America	Single Operator High Power CW	N2IC	Grand Mesa Contesters of Colorado
Single Operator Low Power CW	K4RO	Icom America	Single Operator Low Power CW	K0EU	Icom America
Single Operator QRP CW	N5EE	Icom America	Single Operator QRP CW	W7CS	Colorado QRP Club
Single Operator Unlimited High Power CW	N4ZZ	Icom America	Single Operator Unlimited High Power CW	AA5B	Icom America
Single Operator Unlimited Low Power CW	N4DW	Icom America	Single Operator Unlimited Low Power CW	KK6MC	Icom America
Multioperator High Power CW	W5RU	Icom America	Multioperator High Power CW	W0DLE	Icom America
Multioperator Low Power CW	N4UW	Icom America	Multioperator Low Power CW	K0UK	Icom America
School Club CW	No Entrant	Icom America	School Club CW	No Entrant	Icom America
<b>Great Lakes</b>			<b>Southeastern</b>		
Single Operator High Power CW	AC8E (K8MR, op)	Mad River Radio Club	Single Operator High Power CW	AD4Z	Tom Alderman, W4BQF
Single Operator Low Power CW	W1NN	Mad River Radio Club	Single Operator Low Power CW	NP4Z	David Brandenburg, K5RQ
Single Operator QRP CW	KT8K	Mad River Radio Club	Single Operator QRP CW	K3TW	Straight Key Contest Club
Single Operator Unlimited High Power CW	N4QS	KDBLL & K4EQ — N8CVH Memorial	Single Operator Unlimited High Power CW	N4BP	Charlie Wooten, NF4A
Single Operator Unlimited Low Power CW	K8BL	John S. Comella N8AA	Single Operator Unlimited Low Power CW	KY4F	Icom America
Multioperator High Power CW	W8EDU	Icom America	Multioperator High Power CW	KP2M	Icom America
Multioperator Low Power CW	K4FT	Icom America	Multioperator Low Power CW	K4FO	Icom America
School Club CW	W8SH	In memory of Raleigh Wert, W8QOI	School Club CW	W4UAL	David Brandenburg, K5RQ
<b>Hudson</b>			<b>Southwestern</b>		
Single Operator High Power CW	K2UF	Icom America	Single Operator High Power CW	K6LA	Icom America
Single Operator Low Power CW	W2ID	Icom America	Single Operator Low Power CW	AA6PW	Larry Serra, N6NC
Single Operator QRP CW	KR2Q	Icom America	Single Operator QRP CW	N7IR	N6HE and W6DLD
Single Operator Unlimited High Power CW	K2ONP	Icom America	Single Operator Unlimited High Power CW	K6LL	Icom America
Single Operator Unlimited Low Power CW	W2CS	Icom America	Single Operator Unlimited Low Power CW	KE7DX	Icom America
Multioperator High Power CW	KA2D	Stuart Silverstein, K3UEI, Memorial	Multioperator High Power CW	W6YI	Icom America
Multioperator Low Power CW	AB2DE	Icom America	Multioperator Low Power CW	NX6T	Icom America
School Club CW	W2DSC (WB2NVR, op)	Icom America	School Club CW	No Entrant	Icom America
<b>Midwest</b>			<b>West Gulf</b>		
Single Operator High Power CW	N0NI (AG9A, op)	Icom America	Single Operator High Power CW	N5RZ	David Brandenburg, K5RQ
Single Operator Low Power CW	K0VBU	Society Of Midwest Contesters	Single Operator Low Power CW	N5WR	David Brandenburg, K5RQ
Single Operator QRP CW	K0OU	Icom America	Single Operator QRP CW	WA8ZBT	In Memory of Mick Lange, WB5RSS
Single Operator Unlimited High Power CW	N0XR	Icom America	Single Operator Unlimited High Power CW	K5RT	Icom America
Single Operator Unlimited Low Power CW	K0NE	Icom America	Single Operator Unlimited Low Power CW	N5DO	Icom America
Multioperator High Power CW	K0S	Icom America	Multioperator High Power CW	No Entrant	Icom America
Multioperator Low Power CW	W0EEE	Icom America	Multioperator Low Power CW	WD0GTY	Icom America
School Club CW	K0HC (W0BH, op)	Icom America	School Club CW	N5XU (AA5BT, op)	David Brandenburg, K5RQ
			<b>Canada</b>		
			Single Operator High Power CW	VE7CC	Icom America
			Single Operator Low Power CW	VA7RR	Icom America
			Single Operator QRP CW	VA3DF	QRP Amateur Radio Club International
			Single Operator Unlimited High Power CW	VO1XX (K5KG, op)	Icom America
			Single Operator Unlimited Low Power CW	VE3KI	Icom America
			Multioperator High Power CW	VY1EI	Straight Key Contest Club
			Multioperator Low Power CW	VE4DR	Icom America
			School Club CW	No Entrant	Icom America

## Regional Winners

Boxes list call sign, score and class (Q = QRP, A = Low Power, B = High Power, U = Single Operator Unlimited, High Power; UL = Single Operator Unlimited, Low Power; M = Multioperator, High Power; ML = Multioperator, Low Power; S = School Club)

Northeast Region (New England, Hudson and Atlantic Divisions; Maritime and Quebec Sections)			Southeast Region (Delta, Roanoke and Southeastern Divisions)			Central Region (Central and Great Lakes Divisions; Ontario Section)			Midwest Region (Dakota, Midwest, Rocky Mountain and West Gulf Divisions; Manitoba and Saskatchewan Sections)			West Coast Region (Pacific, Northwestern and Southwestern Divisions; Alberta, British Columbia and NWT Sections)						
AA3B	190,402	B	N4AF	197,374	B	W9RE	201,856	B	N2IC	236,384	B	W7RN	(N6TV, op)	223,768	B			
K2TJ	187,580	B	AD4Z	194,386	B	K9CT	184,094	B	N5RZ	225,096	B	W6NL	(N5KO, op)	210,986	B			
KD4D	183,098	B	N8OO	179,944	B	AC8E	(K8MR, op)	173,304	B	N0NI	(AG9A, op)	219,618	B	K6LA	(N7MH, op)	201,524	B	
K5ZD	170,150	B	K4BAI	178,284	B	KE9I	158,364	B	WD0T	210,820	B	K6XX		200,860	B			
K4O			K0EJ	149,566	B	K1LT	155,874	B	K0EU	194,220	A	K7BG		186,252	A			
(K1RX, op)	169,154	B	NP4Z	182,932	A	N9CK	173,470	A	N0AT	(N0KK, op)	177,620	A	VA7RR		175,972	A		
NO3M	155,210	A	K4RO	180,276	A	W1NN	168,656	A	NA0N	169,248	A	K7GK		169,818	A			
W2ID	153,384	A	N4OGW	177,454	A	AJ9C	158,530	A	N5WR	166,332	A	VE6EX		161,186	A			
W2LK	149,234	A	N4PN	154,712	A	K9KM	138,942	A	K0AD	156,620	A	W7YAQ		152,720	A			
W2EG	146,780	A	N4OO	147,076	A	WT9U	125,952	A	N0UR	109,350	Q	NN7SS	(K6UFO, op)	104,580	Q			
K3AJ	136,120	A	W7IY	94,770	Q	K9UIY	125,952	A	N7IV	107,568	Q	N7IR		102,588	Q			
NW2K	111,684	Q	K4QPL	89,424	Q	K9ZO	100,860	Q	K0OU	106,738	Q	W6JTJ		100,440	Q			
WB2ABD	88,724	Q	K3TW	86,240	Q	N9NE	92,960	Q	K0PC	99,996	Q	N6KV		75,036	Q			
W1QK	71,442	Q	N5EE	85,162	Q	VA3DF	92,904	Q	WA8ZBT	65,450	Q	W7QDM		62,370	Q			
K2ZR	64,452	Q	WF7T	71,832	Q	VA3SB	82,984	Q	AA5B	176,956	U	K6LL		208,496	U			
AA1CA	60,214	Q	W4MR	(AA4NC, op)	195,216	U	KT8K	82,782	Q	K0HC	(W0BH, op)	174,466	U	K7RL		200,030	U	
NY3A	192,726	U	N4BP	193,888	U	NE9U	168,490	U	W0ZA	164,672	U	KY7M		194,884	U			
VO1XX			N4ZZ	183,098	U	N4QS	165,336	U	K1KD	160,556	U	KB7Q		193,556	U			
(K5KG, op)	184,758	U	N4GD	182,102	U	K3WA	162,680	U	N0XR	155,472	U	KO7AA		179,280	U			
WR3Z	176,790	U	K4TD	182,102	U	N8BJQ	156,040	U	N5DO	145,250	UL	KE7X		171,644	UL			
WX3B	173,304	U	N3JT	127,156	UL	K9NR	137,282	U	K0MPH	139,938	UL	N7XU	(K4XU, op)	168,158	UL			
N2MM	167,162	U	N4DW	118,080	UL	K8BL	159,526	UL	KT0A	125,132	UL	KK7S		163,344	UL			
W2CS	153,550	UL	KY4F	97,110	UL	VE3KI	141,598	UL	KT0R	(K0OB, op)	119,852	UL	K7XC		141,532	UL		
K3AU			N4KH	94,288	UL	W9CA			W0PI	(W0PI, op)	107,236	UL	W7RM		140,934	UL		
(K2YWE, op)	147,574	UL	W4MPS	86,560	UL	(N9CO, op)	141,204	UL	W0DLE	207,334	M	K0S		172,806	M			
AB3CX	126,492	UL	KP2M	205,508	M	K4FXN	125,496	UL	K0HB	157,036	M	N0MA	89,216	M	W6YI		222,108	M
N3SD	111,618	UL	W5RU	191,564	M	KB9OWD	120,184	UL	W0PI	107,236	UL	KH7X		194,054	M			
K3MD	108,232	UL	W4RM	173,636	M	W8EDU	151,392	M	W0DLE	207,334	M	W6TK		168,158	M			
K1LZ	202,188	M	N4GI	151,060	M	NT8V	91,798	M	K0S	172,806	M	VY1EI		153,340	M			
KA2D	122,674	M	N4FX	121,524	M	KA3MTT	15,680	M	N0JA	49,896	M	K6MMM		144,342	M			
W3LJ	56,880	M	N4UW	127,654	ML	W8SH	9,752	M	K0JA	49,896	M	NX6T		144,320	ML			
W1HQ	153,052	ML	W4UAL	48,924	ML	K4FT	98,496	ML	W0EEE	159,028	ML	N6WIN		142,096	ML			
WO1N	34,304	ML	K3MZ	26,700	ML	N9MT	4,472	ML	VE4DR	74,240	ML	WA6KYR		54,112	ML			
K2CDJ	30,668	ML	K4FO	8,232	ML	N9GTC			W0GTY	52,812	ML							
AB2DE	1,972	ML	W4UAL	48,924	S	(WW9R, op)	20,886	S	K0UK	44,822	ML							
W3YI						W8SH	9,752	S	KE0L	25,200	ML							
(AB3LS, op)	38,776	S							K0HC	(W0BH, op)	174,466	S						
W1AF									N5XU	(AA5BT, op)	42,312	S						
(W1PL, op)	9,682	S																
W2DSC																		
(WB2NVR, op)	6,364	S																

stations to even have a Top 10, that's hardly the point.

N9GTC is the club station located at Gateway Technical College in Sturtevant, Wisconsin. Pat, WW9R, is one of the instructors at the Johnson Integrated Engineering and Manufacturing Technology Center. When he asked the student club members what they wanted to focus on, they said they wanted to learn Morse code. So, he made them a deal: learn enough Morse and they would play in Sweepstakes CW. "It was an amazing thing to see," he wrote. "With every contact, their excitement grew. It caused me to relive those first contacts as a Novice so many years ago."

The students were thrilled. "Memories were made that will never be forgotten," he wrote. Students rotated in the chair each hour, making an average of 10 QSOs per hour. "But that didn't matter: They were grinning from ear to ear."

### Single Operator Unlimited, High Power (SOUHP)

Dave, K6LL, continues to make the most of his Arizona QTH and his operating prowess. His

### Sweepstakes by the Numbers Facts and Figures

Number of logs	1,290
Number of QSOs claimed	500,739
<b>Clean Sweeps</b>	
Number of Clean Sweeps	258
Number of stations missing a Clean Sweep by one section	118
Most QSOs without a Clean Sweep	1,120
Rarest section	ONN (790 QSOs reported)
Most-worked section	VA (22,650 QSOs reported)

1,256 QSOs and a sweep (208,496 points) combined for a nearly 8,000-point victory over Mitch, K7RL.

Will, AA4NC (at W4MR), took third place.

### Single Operator Unlimited, Low Power (SOULP)

Congratulations to Fred, KE7X (at K0PP), who is now the Unlimited, Low Power record holder with 1,035 QSOs and a sweep for 171,644 points.

Accidentally unlimited, Dick, K4XU, operating

as N7XU, was hot on Fred's heels at 1,013 QSOs and a sweep.

Chad, KK7S, earned the bronze medal from his QTH in WWA. Nice to see him active and doing well after a 25-year absence from the airwaves.

*Disqualification:* K1FWE was disqualified for operating beyond the privilege of his license class.

### Get Ready

Mark your calendars! The 2013 CW Sweepstakes runs Nov. 2-4. This will be the 80th running of the oldest domestic radio contest, so stay tuned for special ways to celebrate!

### Sweepstakes Online

Don't miss the full line scores, additional photos, and Division leader tables in the online version at [www.arrrl.org/contests!](http://www.arrrl.org/contests!)