THE FEEDLINE

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THE CANTON AMATEUR RADIO CLUB

Visit WWW.W8AL.ORG

May 2009





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Gary Osborn WA8ADA
Mike Popa KC8WVC
Jerry Shrigley N8YB

${\bf PUBLICITY\ DIRECTOR};\\$

Dennis Moriarty K8AGB

WEBMASTER:

Justin Corner W8JKC

CLUB REPEATER 146.790

MEETINGS

EVERY 3RD WED 7:30P
STARK COUNTY E.O.C.
LOWER LEVEL
STARK COUNTY
SHERIFF'S OFFICE
RT 62 EAST

TRUSTEES MEETING

EVERY 3RD WED 6: 15P STARK COUNTY E. O. C.

"THE FEEDLINE"
DEADLINE NEXT ISSUE
IS JULY 1, 2009

EDI TOR

Dale Lamm NX8J

Field Day 2009

School's almost over, Dayton Hamvention is history, summer is just around the corner, folks are scrambling to solidify their vacation day schedules. What's all that mean?

Of course, it means that ARRL Field Day is just days away!

Canton ARC will keep with tradition and set up a temporary station Friday evening, June 26 at the Dearman farm at 2345 Baum Street SE. Operations will commence 2:00 PM Saturday and continue until 2:00 PM Sunday. Where else can you have so much fun in 24 hours?

Come see the experts and newbies alike as they accumulate points, eat food, drink liquids, fraternalize, educate the uninitiated, practice EMCOMM skills, and most of all...

HAVE A GREAT TIME!!!

Les Myers W8JTF is organizing this year's event. If you haven't already done so, contact Les to volunteer for an exciting assignment before they're all gone.

We always have positions available to help with setup and teardown. Operator schedules are filling up fast. If you'd like to participate in this annual event, we need to hear from you soon!

















How many ARRL Field Days do you remember?

Venturing Crew 73 Activities and News

Canton ARC sponsors Venturing Crew 73, which is a sub-organization within the Boy Scouts of America. Recently, Crew 73 participated in the Alliance ARC foxhunt on March 28. The starting point was Glamorgan Castle. Rules established a five mile radius to the fox.

Well, we were not exactly the first team to locate the fox. More like #3. Foxmeister John KD8MQ was very crafty in positioning the unit. Let's just say he took full advantage of the reflective properties of a lake. This made the final few hundred yards of the hunt take as much time as the first four and a half miles. Nevertheless, we had a good time and are anxious to participate in the July tri-club foxhunt.



Andy is elated after tracking the elusive fox





Interesting modification to a mini-van



Foxhunt chase vehicle, Andy and my son Brian chill out afterwards

Our most recent activity was to visit the MAPS museum on April 26. In conjunction with the visit, a rare tour of the Canton-Akron control tower was allowed. We saw both the radar control room and the glass-walled room at the tower top where ground control operations are conducted.

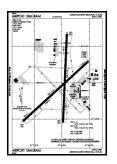




Window view from the Canton-Akron airport control tower



Backup air-band transceiver in the control tower





Primary search radar on the NW part of field

AREA NETS

STARK CO ARES NET TUESDAY FM 7:00 PM 147.120

ALLIANCE ARC THURSDAY CW 8:00 PM 28.400 SSB 8:30 PM 28.400 FM 9:00 PM 145.370

MASSILLON ARC 2ND, 3RD & 4TH FRIDAY FM 8:00 PM 147.180

CUYAHOGA FALLS ARC MONDAY

FM 8:30 PM 147.270

PORTAGE COUNTY ARS THURSDAY FM 8:00 PM 146.895

LAKE ERIE ARA THURSDAY FM 8:00 PM 146.760

GOODYEAR ARC THURSDAY FM 7:30 PM 146.985

WOOSTER ARC DX GRP THURSDAY FM 8:00 PM 147.345 (110.9 PL)

WEST STARK INFO NET THURSDAY FM 8:00 PM 147.180

MASSILLON RADIO NET SUN, TUE, THU CW 7:30 PM 3599.5 8:30 PM DURING EDT

HOMELAND SECURITY NET LAST TUE OF MONTH FM 8:00 PM 147.51 (SIMPLEX)

Have a NET you would like to see publicized here?

Please send details to Feedline editor at:

dal el amm@i eee. org

Recent CARC Activities

The March 18 meeting of Canton ARC was held at Stark State College's auditorium. Gary Garnett of the National Weather Service conducted SKYWARN training to a filled house. CARC had an outreach presence in the form of an information display telling about the club.





Dottie Moriarty KD8DQU staffs the CARC information display



On April 15, Canton ARC made a special effort to open it's doors to prospective new members during our Open House. We saw a few new faces in attendance, and hope our visitors realize the value of monthly meetings with CARC members.



SWAP COLUMN

Thanks to planning and efforts of Ted Armstrong K8TWA, some really sharp apparel is now available for purchase by all.

Lightweight jackets are stone colored with a navy blue trim, and feature an embroidered Canton Amateur Radio Club logo on the left breast.

Anyone may purchase jackets, club member or not. Available sizes are XS to 6XL.

Complete descriptions of the jackets (both men's and women's versions available) can be found by visiting www.portauthority-clothing.com and entering "Legacy" in the manufacturer's search box. The model number is J764 (mens) and L764 (ladies).

The embroidered logo will be personalized with your amateur call sign or other short group of letters, such as a nickname.

The price is variable, depending on size. CARC is selling these at our cost. Ordering details can be found on page 4.

SELLING? WANT TO BUY? Please send details to Dale NX8J, editor at: dalelamm@ieee.org

CARC Jacket Order Form

Jackets are still available! Please fill in the grid squares below, one row for each jacket needed. Sizes are XS through 6XL. Calculate your own tax and the total for each row. Payment must be made in advance, check made out to Canton ARC. Mail to Canton ARC, POB 8673, Canton OH 44711-8673.

	STYLE	COLOR	LADIES SIZE	MENS SIZE	CALL SIGN	NAME	PRICE	TAX	TOTAL COST
1.	764 LEGACY	STONE DK NAVY							
2.	764 LEGACY	STONE DK NAVY							
3.	764 LEGACY	STONE DK NAVY							

NAME	NAME
ADDRESS 1	ADDRESS 1
ADDRESS 2	ADDRESS 2
CITY	CITY
STATE	STATE
ZIP+4	ZIP+4
PHONE	PHONE
EMAIL	EMAIL



MENS SIZE	JACKET INCL LOGO & CALL	6% TAX	TOTAL
XS-XL	\$57.00	\$3.42	\$60.42
2X	\$59.00	\$3.54	\$62.54
3X	\$63.00	\$3.78	\$66.78
4X	\$65.00	\$3.90	\$68.90
5X	\$69.00	\$4.14	\$73.14
6X	\$71.00	\$4.26	\$75.26

LADIES SIZE	JACKET INCL LOGO & CALL	6% TAX	TOTAL
XS-XL	\$56.00	\$3.36	\$59.36
2X	\$58.00	\$3.48	\$61.48
PLUS 1 X	\$62.00	\$3.72	\$65.72
PLUS 2 X	\$64.00	\$3.84	\$67.84



Men's style. See previous issue of FEEDLINE for lady's jacket details

Add \$3.00 if you want your name or nickname added to the right side. Ham call already included under logo on left breast pocket.

AMATEUR RADIO WEB SITE DIRECTORY

canton arc web site www.w8al.org

MASSILLON ARC WEB SITE www. marcradi o. org

ALLIANCE ARC WEB SITE www. w8l ky. org

STARK COUNTY ARES www. wd8aye. org

TUSCO ARC tuscoarc. org

PORTAGE COUNTY ARS www. portcars. org

LAKE ERIE ARA www.leara.org

USA NOAA RADAR radar. weather. gov

ARRL www. arrl . org

ARRL OHIO SECTION
www.iarc.ws

QCWA CHAPTER 21 www.cmh.net/~jpvsr

DX-SUMMIT

http://www.dxsummit.fi [Note NEW address]

INTL MORSE PRESERVATION SOCIETY

www.fists.org

CQ MAGAZINE www.cq-amateur-radio.com

contest calendar
www.hornucopia.com/contestcal

WEB SITE OF THE BI-MONTH

www. mapsai rmuseum. org

Check out their fundraiser for June 6.
MAPS has been kind to our community, and is a worthy endeavor that should be supported.

BSA Represented at Dayton 2009 Hamvention

Several Scouters from around the USA arranged to reserve a booth (#631 in the East Hall) at the 2008 Dayton Hamvention. We were acquainted with each other by our membership in a Yahoo special interest group, "Scout Radio". Our purpose for the 2008 booth was to evangelize the benefits of reaching out to Scouting organizations. We hoped to inspire radio amatuers to contact their local Scouting groups in their hometowns. Amateurs are uniquly qualified to teach several Scout merit badges, including the radio merit badge.

This effort was a success. In 2009, we were invited to be a part of the ARRL exhibit section, being given a regular booth and table opposite the Collins legacy radio display. Pretty much the same core group was present in 2009. We again conducted an outreach operation, extolling the benefits to youth in Scouting and to the ham community of close cooperation.

When an amateur assists a youth in obtaining a radio merit badge, you must keep in mind that this could be the first introduction to ham radio for the young person. There were hundreds of visitors to our booth in the 2009 operation. Many times, we were told by visitors that "My first exposure to ham radio was in Scouting".

We had a generous supply of well researched handout literature, information placards, video presentations and photo albums on display. This was a most rewarding experience for your editor, and I sincerely believe there can only be a positive outcome of our efforts.



Astronaut Richard Garriott W5KWQ before Oct. 2008 mission



Astronaut Owen Garriott W5LFL



Scouting booth workers on May 16. CARC's NX8J in green Venturing shirt.

On Saturday, we were blessed with a very special visitor to our booth, private astronaut Richard Garriott W5KWQ. His father Owen W5LFL was one of the original Skylab astronauts, and the first to bring a ham radio into space (1983 aboard STS-9). Richard was in Dayton as a special guest of ARRL and AMSAT. We were given nearly a half-hour of exclusive time with Richard to conduct a video interview and take advantage of photo opportunities. Owen was present also. I only wish there had been more time to QSO with both of these American role models.

One bit of humor, we had my IC-703 set up and operating into a dummy load as a part of our display. Not 40 feet away, W1AW/8 had a full HF station in use. ARRL exhibit visitors were encouraged to operate and put the 2009 Hamvention into other folk's logs. I could not resist answering a few CQ calls from W1AW/8. Once contact was made, I would pick up the IC-703 and walk over to where the guest operator was sitting to finish our QSO.

Boy, the looks I got! The first guy was amused, and immediately asked for a QSL card. Naturally, a few were on hand so he got his card within seconds of our "final".

The Elmer Speaks

This issue, we're going to give Elmer a break and instead show a few historical Field Day pictures. Many were taken by Dennis Moriarty K8AGB, our resident information officer and club photographer. A few pictures were obtained by intercepting SSTV transmissions received from our rival's repeater on 147.18 MHz.



As Terry N8ATZ watches, an unidentified ham is busted for "rubber clocking" the W8NP log



Gary WA8ADA is ready to drop the tent on Scott's head, just to keep things lively



Scott KK8D and the boys fear their "skyhook" is tangled on a cloud



Justin W8JKC went to many hamfests before finding a hat with a glowing callsign



Jerry and Emily argue over who gets to use Dad's new HF transceiver first



Frank rescues Dale NX8J after he buries his SUV in the mud

Jerry N8YB is thinking unhappy thoughts about the lid who last



used this coax



Larry wants to check the rulebook over W8AL's use of a 3 KW amplifier



Sometimes you need to twist a few arms to get FD volunteers for the 1.2 GHz station



Perry W8AU scowls when he hears that W8AL is 81 QSO's ahead of W8NP

FD is a BLAST! Sign up now!

Did you renew your Canton Amateur Radio Club membership for 2009?

Glad if you did! In case you know any others who would like to join,
we are reprinting the "official" Canton ARC membership application below.

Please fill out and return to Canton ARC, PO Box 8673, Canton OH 44711 with payment.



W8AL

CANTON AMATEUR RADIO CLUB

*** PLEASE FILL OUT COMPLETELY, EVEN IF NO INFORMATION HAS CHANGED ***

2009 Membership Application Form

RENEWAL	NEW		
Name:			
Call:			
Address:			
Address:			
City: State:	Zip:		
Phone:			
Email:	Via Email Via Postal Mail		
ARRL Member? YES	NO Both		
License Class: Novice	Technician Tech-Plus General		
Advanced	Amateur Extra None		
Expiration:	First Licensed:		
Birthdate: / /			
TYPE OF MEMBERSHIP	SEND TO: CANTON AMATEUR RADIO CLUB		
SUSTAINING @ \$20.00 =	DO DOV 0070		
FULL/FAMILY @ \$15.00 =	Make checks payable to: CANTON AMATEUR RADIO CLUB		

YEARLY DUES ARE PAYABLE BY JANUARY 21, 2009

THE FEEDLINE

CANTON AMATEUR RADIO CLUB P.O. BOX 8673 CANTON, OHIO 44711



Mailing Address Goes Here

THE FEEDLINE

IMPORTANT CLUB DATES FOR 2009

May 30 - Site preparation, 9:00 AM at Dearman's farm

June 13 - Saturday breakfast at Nazir Grotto at 8:30 AM

June 17 - Wednesday meeting at Stark EOC, 7:30 PM

June 27-28 - ARRL Field Day (setup Friday June 26)

July 11 - Tentative tri-club foxhunt, Alliance, Canton and Massillon ARC sponsoring (we need a fox!)

July 15 - Wednesday meeting at Stark EOC, 7:30 PM

August 1 - Pro Football HOF Special Event station on air

August 19 - Wednesday meeting at Stark EOC, 7:30 PM

September 12 - Second annual Ohio State Parks on the Air event

September 16 - Wednesday meeting at Stark EOC, 7:30 PM