Alliance Amateur Radio Club



Volume XXIV, no 9

http://www.w8lky.org

September 2010

Serving the Tri-County area since 1986

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Meeting Announcement

Our next meeting will be on Wednesday, September 1st, 2010 at the Alliance Community Hospital, in the Cafe conference room.

Meetings begin at 7:30 PM.

This month's speaker will be Jeremy Graber, speaking on a possible fundraising idea for the club.

Before the meeting, you're invited to join us at 6pm for dinner

at **Luna's Restaurant 2340 W. State St.**

AARC To operate the Ohio QSO Party!

After the August club meeting program about the Ohio QSO Party, Frank, WA8WHP suggested making the QSO Party a club event.

So, after some emails, phone calls, and scouting missions, a club site has been reserved. Since last years activity level in Mahoning county was significantly less than that of other nearby counties, a site in Sebring was chosen.

The site is the Sebring Campgrounds, near the corner of Johnson Rd, and Lake Park Blvd (See map pg. 5).

Should you need to map it, or punch it into your GPS, the address is 895 McKinley Avenue, Sebring, Ohio 44672.

Both club radios will set up. Bring your favorite key/keyer should you want to run CW. We'll be operating 40/80 CW & SSB. We can also hunt multipliers on 20-10 meters, if someone brings a an antenna for those bands.

Logging will be done by computer. Software is still being considered at press time, but we'll likely be using N1MM software, over a network.

I'm bring my grill, water, & something to cook.

What: The Alliance ARC club station will be participating in the Ohio QSO Party.

Who: All interested parties. Anyone interested in Amateur Radio.

When: Saturday, August 28th. The contest runs from Noon to midnight, local time. Setup will begin at 10 AM.

Where: Sebring Campground. The campground is operated by the Friends Church, and is located near the intersection of Johnson Rd, and Texas Ave (See map pg. 5).

Why: Because it'll be fun!

Covered dishes, munchies, and liquid refreshments will be appreciated.

It should be a fun filled day of playing Ham Radio, and fellowshipping. Since the camp is also open to others, we may get the opportunity to explain our hobby to others, and make some new friends in the bargain.

We hope to see you there.

Officers

President

KD8MQ John Myers 510 West Harrison St. Alliance, 0H 44601 kd8mq@neo.rr.com 330-936-5021

Vice-President

K8DXR Howard Miller 10626 Dot Ave. Alliance, OH 44601 hmiller32@neo.rr.com 330-821-9392

Secretary

AB8KV Donald R Kingan 446 West High St. Alliance, OH 44601 dkingan@neo.tr.com 330-821-5819

Treasurer

KB8IVS Mary Ann Royer 6255 Sandalwood NE Canton, OH 44721 kb8ivs@aol.com 330-492-0703

Trustees

K8OMO Don Whitaker 920 W. Beech Rd. Alliance, OH 44601 K8OMO@Juno.com 330-823-5639

KC8TJQ Oliver "Smitty" Smith 25462 Buffalo Rd. E. Rochester, OH 44625 330-894-2530

WA8WHP Frank Sanor 24462 St. Rt. 172 Minerva, OH 44657 wa8whp@verizon.net 330-206-2639

Editor

John Myers, KD8MQ (See above)

Rambling

By John, KD8MQ

Hi everybody, I hope you handled the heat OK this month. We sure had a hot couple of weeks.

If you'd like to get away for a day in the woods, we have just the ticket for you. This weekend, the W8LKY club station will be set up at the Sebring Campgrounds, where we plan to operate the Ohio QSO Party from noon to midnight.

Volunteers will be needed, to Operate, and help with setup & teardown. There will be two stations on the air, so come on out & operate. For more information, please check out the story on page 1.

If you choose to operate from your home, or portable station, please be sure to list the Alliance ARC in the club box on your entry. It doesn't change your entry classification, but just may help win us a club award plaque.

If you have fun with the Ohio QSO Party, there's another one coming up 2 weeks later. The 3rd annual **O**hio **S**tate **P**arks **O**n **T**he **A**ir Contest, or OSPOTA, as it's come to be known is sponsored by PCARS. This contest is unique, in that the overall winner will receive a two night stay in a state park cabin. How's that for motivation?

The object for OSPOTA is to work as many of Ohio's 74 state parks as possible. In 2009, over half of the Ohio state parks were on the air. Hopefully this year will be even better!

As of press time, Tony, KD8BBK is planning to activate Salt Fork State Park. Listen for me from Beaver Creek State Park, down near E. Liverpool.

(Continued on page 6)

Meetings

The Alliance Amateur Radio Club meets on the First Wednesday of every month. Check the meeting announcement on page 1, for the location.

Talk-in is on 145.37 ®.

Meetings begin at 7:30 PM.

Visitors are always welcome.

Nets

Thursday is our "net night," with the following nets held:

Ten meters

CW @ 8PM on 28.400 MHz SSB @ 8:30PM on 28.400 MHz

2 meters

9 PM on 145.37 MHz

The Homeland security Net meets on the last Tuesday of the month, at 8:00 PM, on 147.51 simplex

Internet

Web: www.w8lky.org

E-mail: W8lky@w8lky.org

Newsletter Information

The Zero Beat is a publication of the

Alliance Amateur Radio Club P.O. Box 3344 Alliance, OH 44601

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You can submit material to the Zero Beat via e-mail to kd8mq@neo.rr.com

July Minutes

July 7, 2010

The regular meeting of the Alliance Amateur Radio Club was held on July 7, 2010 at 7:30 PM at Alliance Community Hospital, President John Myers (KD8MQ) presiding. The pledge of allegiance was recited followed by introductions. There were 15 mempresent along bers with quests Richard Horton (KD8NFE), Ted Faix (KB8PRK), Allen Dicks (WI8T), Andrew Krew (KD8NPO), Lamm Dale (NX8J) and Paul Thompson (KJ6BYF).

President John announced club birthdays for July including Jerry Steele (K8CMI) and Preston Wegman (WA8NEJ).

For the Secretary's report Don (AB8KV) noted that the June minutes were in the newsletter. He then reported that he had sent or distributed the usual publicity for Field Day, including obtaining the Mayor's proclamation for Amateur Radio Week, He added that he had sent the requisite club information to Sara Crawford to ensure the club's spot at the Mile Branch Grange Fair. Having nothing further, the Secretary's report was approved on a motion by Frank (WA8WHP) and seconded by Tom (KD8JRK).

Treasurer Mary Ann (KB8IVS) gave the Treasurer's report. The report was approved on a motion by Smitty (KC8TJQ) and seconded by Rick (KC8SUI).

President John reported that no firm commitments existed for a program for the August club meeting. He stated that a possibility existed to have a speaker talk about the upcoming Ohio QSO party, but that remained to be finalized.

Committee reports and old business:

•For Field Day, President reported John that total points were down about 400 from last year (2174 this year, 2596 last year) but that bonus points were up by about 100. He then pointed out that there has been frediscussion auent about changing FD sites. One site often suggested was the First Christian Church pavilion, which has several advantages and amenities. Joe (KC8TAC) suggested Beechwood Park while Tom mentioned the Jaycee pavilion at Silver Park. John then proposed discussing next year's site over the course of the next few meetings. Smitty then asked what antennas the club had available for FD use. There followed some discussion about obtaining various antennas for the club's future use, with no plans finalized at this meeting.

•John then announced that the club does have a reserved booth for a special event station at the Mile Branch Grange Fair. He mentioned that personnel were needed for set-up and teardown and for manning the station, along with rigs and antennas. Don (K8OMO) reiterated that the rigs needed taken home at night and expressed concern about dust and dirt contamination in the equipment. Jerry (KG8RN) felt that in past years this had not been a problem.

•For ARES, Don (K8OMO) reported that the last meeting had a good turn out. John noted that the club was mentioned in the ARRL section news for its participation in the recent mock disaster drill.

New business:

•John asked for a motion to reimburse VP Howard for paying for the club PO box rental. A motion was made by Tom and seconded by Smitty, with approval by a voice vote.

•Tom noted that his father Bob (K8RLS) was in the hospital again due to passing out.

•Frank proposed a possible fund raising activity involving used cell phones. He was going to contact a friend who had been involved with it and see if it seemed viable for the club.

•Don (K8OMO) men-

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August Minutes

August 4, 2010

The regular meeting of the Alliance Amateur Radio Club was held on August 4, 2010 at 7:30 PM at Alliance Community Hospital, with President John Myers (KD8MQ) presiding.

The pledge of allegiance was recited followed by introductions. There were 11 members present along with Miriam Sanor.

President John announced club birthdays for August which included: Peter (N8IGZ), Tomas (KC8ZEH), David (N8NLZ), Vice President Howard (K8DXR) and Duane (W8DHZ).

As the July meeting minutes were not submitted in time for the newsletter and there was nothing else to note, there was no Secretary's report.

Mary Ann (KB8IVS) gave the Treasurer's report, noting that she had paid VP Howard for renewing the club's PO box and paid for the port-a-pot used at Field Day. The report was approved on a motion by Frank (WA8WHP) and seconded by Tom (KD8JRK).

Committee reports and old business:

 President John announced that the August fox hunt has been moved to August 21 to avoid a conflict with the Ohio QSO party. He also noted that he would be presenting a program at this meeting about the QSO party.

John then talked about plans for the next few meetings.

•The September program will be a presentation by Jeremy Graber of Massillon about his recycling and selling of used cell phones, which could turn into a fund raiser for the club.

•Also in September will be the club picnic, held on the 18th at the First Christian Church pavilion on Beech street. Frank then gave directions to the site as well as some additional information about the amenities.

It was decided to run the picnic starting at noon, with cooking to begin about 12:30.

•The October meeting will be primarily dedicated to officer elections.

•For the November club gathering, it will be homebrew night.

•In December, the annual club Christmas party will be held, most likely at Pancho's and on either the first or second Saturday of the month.

•Tom then gave the ARRL report. He reported that the cost for vanity call signs was decreasing and talked about the new ARRL website. He also noted the League's mention of the Ohio QSO party as well as the Columbus hamfest on August 7.

John then added that

the time was drawing near for turning in of ballots for ARRL section manager.

Tom then mentioned that Microsoft had issued an emergency security patch addressing problems with shortcuts.

•John then discussed the Mile Branch Grange Fair special event station. He felt it went well and acknowledged all those who helped or participated.

Jerry (KG8RN) suggested that the club send a letter to the Fair board thanking them for their cooperation and for the donation of the booth space. This was assigned to the Secretary.

Jerry further commented that during the Thursday night net operation at the Fair, a traffic message was mis-handled and the error was noted by other hams who knew what should have been done.

After some discussion among club members, it was felt that a seminar or other instructional forum should be held, perhaps periodically, teaching about the proper methods of traffic handling.

New business:

•President John reminded the club about the upcoming Triathlon on August 15, for which operators were needed.

•He also noted that the Castle Run was again being held on Labor Day, but delayed further discussion until the next club meeting.

August Minutes cont.

•Ben (KD8KMQ) showed some APRS equipment he had recently obtained and felt that this gear could have application to events such as the Triathlon. John agreed and noted that it would be used in the upcoming event.

•Tom mentioned his father's illness and his recent diagnosis, and suggested that visits or a card would be appreciated. It was decided to send a get-well card to Bob (K8RLS) on behalf of the club.

•Mary Ann noted that it was approaching election time again for ham-of-the-year. John requested that ballots be turned in to him by November, with results to be run in the newsletter.

•John reminded the club about the Warren hamfest on August 15 and the Cambridge hamfest on August 22.

With no other new business, the meeting was adjourned for a break. After the break, John showed an abbreviated Power Point presentation about the Ohio QSO party.

The meeting was then adjourned for the evening at 9:15 PM on a motion by Frank, seconded by Tom.

Minutes respectfully submitted by Don (AB8KV), Secretary.

Another Carnation Triathlon!

2010 was the year for the 25th running of the Carnation Triathlon. It was sure an adventure, both for the staff, and the participants!

There was a first this year, in that we employed APRS tracking to keep track of the lead & tail of the bike & run pack. It worked well, in spite of some problems with limited range of the data packets.

As usual, we maintained communications with the finish line, the lead, tail, and critical intersections.

Many thanks go out to all the Hams who helped everything run smoothly, yet again.

Operators Needed For Castle Run

Once again, we've been asked to assist with communications for the castle run on Labor Day (September 6th). We'll need operators to man critical intersections on the 10 K course, and act as tail vehicle.

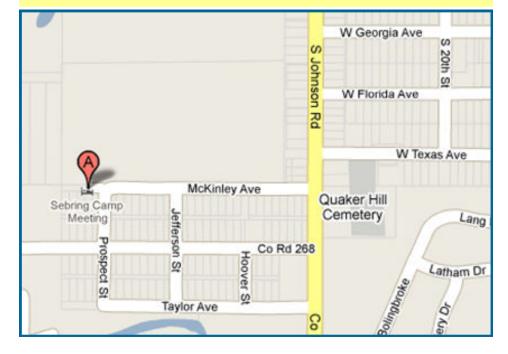
This year, we plan to use the APRS tracking system was debuted during the Carnation triathlon on the 15th.

Maps for both the 2 mile, and 10K courses can be downloaded at:

http://tinyurl.com/castlerun

If you can help, please meet at the castle at 8:40 AM.

AARC Ohio QSO Party Club Site



Here's the map to the Club site mentioned on page 1

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Rambling—cont.

(Continued from page 2)

Rules, and more contest information can be found at:

parks.portcars.org.

There's also an OSPOTA group on Yahoo, complete with file area. To join, sign in to your Yahoo account, go to groups, and search for OSPOTA.

You may ask, is that all this club is doing, contesting? No siree, bunky!

Coming up on September 18th, is the annual Alliance ARC picnic! There's a new location, and I won't bore you with the details here, but do check out the picnic announcement in this issue.

Now, on to the serious stuff. Club elections are coming up on October 6th. I'd like to once again declare the annual meeting as a no-railroad zone.

According to article 8-C of the bylaws, the trustees are charged with running this meeting. We have a month to go, so I'd like for the trustees to come into the annual meeting with a slate of candidates at the ready. We'll still open the floor for nominations, of course, but it would be nice if the current officers could be polled ahead of time, to gauge their intentions.

By coming into the annual meeting with a slate of candidates prepared, will, hopefully put the AARC railroad on the siding; at least for this year.

That's about all I have for this month. 73, and have a good rest of the month. John, KD8MQ

Alliance ARC Club Picnic Coming Up! New Location!

Our annual Alliance ARC club picnic is once again upon us. This year, we have a new date, and a new location.

The date has been moved to the 3^{rd} Saturday in September, due to a conflict with the club fox hunt on the 4^{th} Saturday.

Then, a new location was chosen, which we hope everyone will enjoy. This location includes kitchen, and restroom facilities. The bonus is that the rental is free.

As usual, I'll be bringing the grill, and some meat for grilling. We'd like for everyone to bring a covered dish to share.

We need volunteers to bring:

• Paper plates, silverware, napkins, etc.

Drinks

If anyone has a cornhole game, or something of that nature, feel free to bring **What:** The Alliance ARC club picnic.

Who: All interested parties. Club members & friends.

When: Saturday, September 18th. We'll light the grill around 12:30. and begin cooking close to 1 PM.

Where: Pavilion at the First Christian Church. The church is located at 1141 W. Beech St, Alliance. (See map inset).

Why: Food & fellowship, but do you really need to ask? :-)

it.

All the details are in the sidebar above. We hope you can come out for a fun afternoon.



The site of the club picnic is at the First Christian Church Pavilion, which is marked by the \underline{A} . Further details are above.

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July Minutes—cont.

(Continued from page 3)

tioned that old copy machines and similar equipment have hard drives in them which have started to become popular items for reuse or sale.

•Don then moved that the club meetings be moved to Tuesday evenings for the rest of the summer (August through October) to allow those who want to participate in some Wednesday fox hunts to do so. This was seconded by Smitty. John stated that its approval would be contingent upon room availability. The motion was then approved by voice vote, with one dissension (Jim, K8LTG).

•John then announced

that the Northhills hamfest in Pittsburgh is scheduled for July 11 and the Randolph hamfest for July 25.

•Don (K8OMO) requested that the club website reinstate the link for hamfests.

With no further business, the official meeting was adjourned at 8:15 on a motion by Joe, seconded by John.

After the break, Dale Lamm and Andrew Krew presented a program demonstrating a replica of an oldtime spark transmitter and crystal receiver.

Minutes respectfully submitted by Don, AB8KV, Secretary.

Ham of the Year Ballots Are Due!

We have plenty of time, but please start thinking of your choice for our 22nd annual Ham of the Year.

Our 2009 Ham of the Year was awarded posthumously to Larry Ashburn, KE8VE. So, this year, KD8MQ will be again collecting the ballots.

The ballots can be mailed, e-mailed, left on my voice mail, or wrapped around a rock thrown through my front window; just get them in.

Deadline is the November meeting.

Ham of the Year ballots are due



Now's the time to cast your vote for the 2010 Ham of the Year.

Get your ballot to John, KD8MQ ASAP! His contact info is on page two.

(kd8mq@neo.rr.com)

PREV	TOUS HAMS OF TH	HE YEAR
1989	Jim Ferguson	N8DZA
1990	Dave Buckwalter	KC3CL
1991	Jack Bennett	W8WEN
1992	John Myers	WX8G
1993	Pam Myers	N8IAK
1994	Larry Ashburn	KE8VE
1995	Gladys Wilson	KB8GIA
1996	Don Whitaker	K8OMO
1997	James W. Wilson	KB8GHZ
1998	Mary Ann Royer	KB8IVS
1999	David Glass	W8UKQ
2000	Jerry Wheeler	KG8RN
2001	Robert L.Steele	K8RLS
2002	Samuel Eberling	KC8ETZ
2003	Joe Young	KC8TAC
2004	George Proudfoot	K3GP
2005	David Glass	W8UKQ
2006	Franklin A.Sanor	WA8WHP
2007	Howard Miller	K8DXR
2008	John Myers	KD8MQ
2009	Larry Ashburn	KE8VE (SK)
2010	??????	

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Zero Beat

AARC Swap n Shop!

Do you have something Ham-related for sale, or something you are wanting to buy? Nothing to list this month. If you have something, contact KD8MQ; His e-mail address is below.

Paul, NW8C has the following items for sale:

- •Kenwood TR-9000 2 Meter All mode \$100
- •YAESU FT-726R. It covers 15, 12, 10, 430, & 6.

comes with a spare 2 Meter module which needs work. \$300

•Hallicrafters SX 110 Receiver \$100

If interested, Paul can be reached at 330-938-0851

Don, K80MO has the following items for sale:

- Radio Shack HTA 20 2 meter mobile amp (.5-5 watts input /30 watts output)
 \$40.00
- ANGR/5 Receiver (if you have to ask what it is you don't really want it)
 (60lbs) (Includes TM manual on CD) 1.8 18 MHz receiver \$125.00
 Don can be contacted on 145.370 or by phone at 330-823-5639

Swap & Shop rules: We'll keep the rules simple.

- 1. All ads will run for two months, unless you contact me to cancel, or extend it.
- 2. You are allowed to post anything as long as it is Ham Radio, or Computer related.
- 3. Please, no converted CB equipment.

To place an ad: contact John, KD8MQ (e-mail: kd8mg@arrl.net)

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The Portage County Amateur Radio Service, Inc. (PCARS)
announces the third annual



Saturday, September 11, 2010, from 1600 UTC to 2400 UTC

There are 74 Ohio State Parks

Make a day of it and join us in the FUN!





Rules? Entry Forms? Log Sheets? Ohio State Park Information?
Check out all the details at: http://parks.portcars.org

Shawner

While you're at it, check out the PCARS web site at: www.portcars.org

Zero Beat

Upcoming Fox Hunts

<u>Date</u>	Start Time	<u>Hunt/Talk-in</u> <u>Freq</u>	<u>Sponsor</u>	Start Line
September 1 st	7:00 PM	147.525	Cuyahoga Falls ARC	2850 Church St, Stow, Ohio
September 12 th	2:00 PM	146.475	Woodchuck ARC	Kmart Parking Lot 7701 Broadview Road Parma, Ohio 44131
September 15 th	7:00 PM	147.525	Cuyahoga Falls ARC	2850 Church St, Stow, Ohio
September 25 th	2:00 PM	446.00	Alliance ARC	Glamorgan Castle 200 Glamorgan Alliance
September 29 th	6:30 PM	147.525	Cuyahoga Falls ARC	2850 Church St, Stow, Ohio

For changes, or additions, e-mail kd8mg@arrl.net

K80M0 & KD8MQ win CFARC Hunt!

Well, it had to happen eventually. After several mid & last place finishes, Don, K8OMO, and John, KD8MQ finally won a Cuyahoga Falls Fox hunt.

After a hint to "stay away from Blossom", the hunt began with an initial erroneous bearing from the south, which quickly shifted to the north, as we got underway. We caught Rt. 8 North, and kept driving, until we passed the turnpike. Once we got near Boston Heights, the bearing began to shift to the west. We left Rt. 8, and homed in on the Fox, using Don's offset attenuator, which worked flawlessly.

The fox for the CFARC hunts, is Gay, WB8VNO, who is sometimes accompanied by Liz, KA8BNS.

The Cuyahoga Falls hunt is held on the 1st, 3rd, & 5th Wednesday evenings of the month, from March, through October.



OMO & MQ's route for the August 18th CFARC hunt

N8PXW wins AARC Fox Hunt

The Alliance ARC's August hunt was moved up a week, so as not to conflict with the Ohio QSO Party, the next weekend.

This hiding place for the foxbox was underneath a flatbed trailer parked at a church on the north side of Alliance. A ¼ wave mag mount was attached to the top of the trailer, and sequentially numbered poker chips were attached to the antennas. The order of finish was:

- 1. Jim, N8PXW
- 2. Ron, WC8F
- 3. Eddie, KD8FTS
- 4. Don, K8OMO, & Richard, KD6MPN

The next AARC hunt is scheduled for September 25th @ 2 PM., and will be on 446.000 MHz.

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September 2010

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
S M T W 1 2 3 4 8 9 10 11 15 16 17 18 22 23 24 25 29 30 31	T F S 5 6 7 12 13 14 19 20 21 26 27 28 S S 10 21 24 31	Oct 2010 M T W T F S 4 5 6 7 8 9 11 12 13 14 15 16 18 19 20 21 22 23 25 26 27 28 29 30	Alliance ARC Meeting CFARC Fox Hunt (147.525)	2 7:00 PM PCARS Net (146.895) 8:00 PM Massillon Net (147.18) 8:00 PM Massillon Net (147.18) 8:01 PM AARC CW (28.400 MHz) 8:30 PM AARC SSB(28.400 MHz) 9:00 PM AARC VHF (145.37(-))	3	4
5	6 Gladys KB8GIA BD	7 7:00 PM Stark Cty ARES Net (147.12) 9:00 PM Northern Columbiana Cty Training Net (147.255) 9:00 PM SAARA Net (146.805)	8	9 7:00 PM PCARS Net (146.895) 8:00 PM Massillon Net (147.18) 8:00 PM Massillon Net (147.18) 8:01 PM AARC CW (28.400 MHz) 8:30 PM AARC SSB(28.400 MHz) 9:00 PM AARC VHF (145.37(-))	10	11 Ohio State Parks on the Air Contest
12	13	7:00 PM Stark Cty ARES Net (147.12) 9:00 PM Northern Columbiana Cty Training Net (147.255) 9:00 PM SAARA Net (146.805)	15 CFARC Fox Hunt (147.525)	16 7:00 PM PCARS Net (146.895) 8:00 PM Massillon Net (147.18) 8:00 PM Massillon Net (147.18) 8:01 PM AARC CW (28.400 MHz) 8:30 PM AARC SSB(28.400 MHz) 9:00 PM AARC VHF (145.37(-I))	17	18 AARC Picnic
19 Tom, KD8JRK BD	20	7:00 PM Stark Cty ARES Net (147.12) 9:00 PM Northern Columbiana Cty Training Net (147.255) 9:00 PM SAARA Net (146.805)	22	23 7:00 PM PCARS Net (146.895) 8:00 PM Massillon Net (147.18) 8:00 PM Massillon Net (147.18) 8:01 PM AARC CW (28.400 MHz) 8:30 PM AARC SSB(28.400 MHz) 9:00 PM AARC VHF (145.37(-))	24	Alliance ARC Foxhunt (446.000) Smitty, KC8TJQ BD
26	27	7:00 PM Stark Cty ARES Net (147.12) 8:00 PM Homeland Security Net (147.51) 9:00 PM Northern Columbiana Cty Training Net (147.255) 9:00 PM SAARA Net (146.805)	29 CFARC Fox Hunt (147.525)	30 7:00 PM PCARS Net (146.895) 8:00 PM Massillon Net (147.18) 8:00 PM Massillon Net (147.18) 8:01 PM AARC CW (28.400 MHz) 8:30 PM AARC SSB(28.400 MHz) 9:00 PM AARC VHF (145.37(-))		

Alliance, OH 44601 P.O. Box 3344 Alliance Amateur Radio Club

The AARC Wayback Machine

you can read them at http://www.w8lky.org/ was a short-lived experiment. newsltrs/.

September 1990, (Editor, KC3CL)

- •We were due to amend our bylaws, to athlon. allow for moving the annual meeting to October.
- weeks.

There was no September, 1995 newsletter

September, 2000, (Editor, KD8MQ)

•The editors authorization to convert to

Here again are some of the highlights PDF on Adobe's website had expired, so this from the last 20 years of the Zero goal Beat. issue was formatted in HTML. Luckily, this

- •In the previous month, we had provided communications for the Carnation Tri-
- Lew McCoy, W1ICP had passed away. If you read 10 construction project articles in •Novice classes were to begin in a few the older QST's, chances are that 5 of them were written by Lew.
 - •Frank, WA8WHP had submitted a schematic for a NiCad battery discharger.

There was no September, 2005, newsletter