



## WEEKLY 2-METER NETS

*All nets listed are 8:00 PM local time*

Monday: W5YM University WeatherNet (147.135+, 110.9)

Tuesday: Washington County ARES Net (146.955-, 110.9)

Wednesday: ARCUA Traffic Net (147.135+, 110.9)

Thursday: ARKAN Traffic and Talk Net (146.955-, 110.9)

**Check in and participate in local nets -- keep amateur radio active on the repeaters**

# ARKAN

SERVING  
THE  
AMATEUR  
SERVICE

Newsletter of the Amateur Radio Klub of the Arkansas Northwest

February 2005

## W5YM University WeatherNet Operations

### ARKAN MEETING

**Feb. 28, 2005**

#### AGENDA

Club members sign in for drawings

Call meeting to order

Acknowledge and welcome visitors

#### Program

Ham Side of Storm Spotting

Bill Smith, K1ARK

#### Business Meeting

Reading of the minutes from January

Minutes from Feb. Executive Committee

Treasurer's report

#### Old Business

SSC appointments for PIO

JOTA chair

#### New Business

Club project chair appointments

Door prize drawings

Meeting adjournment

#### VE Testing

To follow meeting

### NEXT MEETING

**Monday, March 28**

Bernie Skoch will give a presentation on packet radio.

Join the club for our next meeting.

ARKAN meets at the Arkansas Air

Museum at Fayetteville Municipal Field

each fourth Monday of the month at 7 p.m.

Bill Smith, K1ARK, will provide follow-up training on amateur radio operations in the region. As the primary net control operator for the W5YM University WeatherNet, Bill will present the guidelines for participation in the area nets, cover emergency communications techniques and answer questions regarding the role of the amateur operators in regional SKYWARN operations.

## Pres Note

Hello Everyone,

I hope everyone has been enjoying the nice weather we have had over the last few weeks. This unusual weather has allowed many of us to get out and do antenna work that we would normally not be doing due to colder weather. Some of the 2m weekly nets in this area have had check-ins drop off from the past few months and I would like to ask that everyone try to check in to the nets as often as you can.

A few more people have been playing on 2m packet recently. I have noticed that beacons and traffic have picked up some on 145.090 over the last several weeks and hope we can continue seeing new calls on the 2m packet nodes. If you are interested in packet but do not know where to start, just ask an ARKAN member and we will be happy to help you or point you in the right direction.

Hamfest season is right around the corner for this area and I look forward to seeing everyone out at the hamfests in the surrounding areas this year. There are lots of good bargains to be found at the fests if you know what you are looking for so keep your eyes open and don't hesitate to dig through the parts boxes. Several ARKAN members frequent the area hamfests so if you need a ride, or would like to carpool just ask around and I'm sure someone will be willing.

I look forward to seeing everyone at the ARKAN meeting Monday February 28th!

73,

John Robinson KD5NFX

**ARKAN on the web at: [www.arkan.us](http://www.arkan.us)**

**PUBLIC SERVICE  
EVENTS CALENDAR**

The following organizations have asked for amateur radio operators to support their events. Please contact the persons listed.

**MARCH**

Ozark Enduro March 20  
The second big wilderness event. This is communications support for the annual motorcycle enduro -- it's not a race but a skill-oriented off-road event. If you haven't seen one before, it's worth the volunteering to see what you can do with a motorcycle.  
CONTACT: Buster Morrow, AD5AM  
479-631-9231  
ad5am@mc2k.com

**APRIL**

Ozark Challenge April 9-10  
This is a 36-hour event featuring wilderness skill relays -- kayaking, mountain climbing, etc. -- through the Ozark National Forest. Persons who can volunteer for the entire event and stay overnight in the ONF are requested along with folks who can work shifts.  
CONTACT: Buster Morrow, AD5AM  
479-631-9231  
ad5am@mc2k.com

Heart Walk Late Apr/Early May  
Very compact time and space commitment to this fourth annual event. The walk takes place around the perimeter of the University main campus, and hams from the University club work this as a memorial to former advisor, Woody Charlton, who had serious heart problems and his very last ham event was working the first Heart Walk  
CONTACT: Bill Smith, K1ARK

**JUNE**

AIRFEST 2005 Date TBA  
ARKAN club members should make their best effort to assist both with the communications at the annual Arkansas Air Museum event and the special event station at AA5AR.  
CONTACT: Chair to be announced

**OCTOBER**

Tour deCure Oct. 2005  
Put this event down for some time in the next October -- it was very successful and anticipated to need assistance again.  
CONTACT: Buster, AD5AM

# February Meeting Notes

## Congrats to K5UZ

The votes are in and Dave Norris has been elected as the new Arkansas Section Manager. He will take over from Dennis Schaefer on April 1.

## Oklahoma QSO Party coming up soon

Our neighbors to the west hold their QSO Party on March 13-14, sponsored by the Oklahoma DX Association. The contest guidelines are very similar to the Arkansas party. The operating times are 1400z March 12 to 0200z March 13, then 1400z to 2000z on March 14. For more information, [www.warac.org](http://www.warac.org).

## DXCC for K1ARK

Bill Smith is proud to announce that he received notice from ARRL of his DXCC mixed award with 101 countries.

## SKYWARN by cell?

Charles Winn, KE5AEA, forwards a note that part of the upcoming NWS severe storm workshop in Amarillo, Texas, is the implementation of a cellular SKYWARN network. There have been periodic reports of NWS wanting to dump the amateur radio portion of SKYWARN, in part due to declining interest by weather type in getting licensed and by amateurs participating in weather spotting. Charles suggests this be discussed at this month's meeting.

## Dues are due

Club treasurer Mose Howard, KB5BV, reminds everyone that annual dues are due in January. They can be paid at any time prior to January's meeting. Remember, help ham radio stay strong and support ARKAN.

## Still seeking Public Information Officer, JOTA Chair

For the club's continued ARRL membership at the SSC level, several appointed positions must be filled -- public information officer remains. It is best if we are not doubling (or tripling) assignments in our SSC structure. These appointments are a great way to involve all the members of the club.

## Your radio memories

Do you remember how excited you were about that first DX contact? Or your 50th state? Or your first night on an active storm net? Share them with us for the monthly newsletter. Email your radio memories to newsletter editor Bill Smith for inclusion in upcoming issues. We have lots of newcomers to the hobby in the club, and they would benefit from your experiences.

# Amateur Radio Klub of the Arkansas Northwest

## Treasurer's Report

Here's the Feb. 2005 Treasure's Report

1/15/2005 Balance forward		\$713.37
1/29/2005 Deposit	\$205.00	
2/19/2005 Balance		\$918.37

Thanks, Mose Howard, KB5BV

# ARKAN address

The club has a post office box to serve as the official address of the organization:  
ARKAN  
P.O. Box 9701  
Fayetteville, AR 72703

## YOUR ARRL EC REGION OFFICIALS

### District L DEC

Bill Smith, K1ARK  
K1ARK@arrl.net

### Washington County EC

Larry Rankin, KI5OY  
lwrarkin39@msn.com

### Washington County Assistant ECs

Dan Puckett, K5FXB  
danp@uark.edu  
University of Arkansas liaison

### Benton County EC

Brad Clement, KJ5YD  
kj5yd@arrl.net

### Benton County Assistant ECs

Mike Engelke, KD5DGT,  
Siloam Springs

Bob Kendal, K5KBK,  
Digital coordinator

### Carroll County EC

Marshall Turner, KOADM  
mtturner@mynewroads.com

### Madison County EC

Currently vacant and seeking nominations



## UPDATE YOUR INFO

A quick note to all Washington County ARES members: Please update your database info as soon as possible. Folks move, change jobs, change phone numbers (in particular cell phone numbers), upgrade licenses or equipment and we need to know. If you have had a change since you filled out your ARES form, please contact one of the members of our county ARES leadership team.

# The Weather Report

## W5YM University WeatherNet info from Bill Smith, K1ARK Amateurs lead turnout at Washington County spotter training

Our new warning coordinator from Tulsa NWS, Ed Calianese, conducted the annual storm spotter training session this month, and the crowd was filled with amateur radio operators. In fact, the majority of the turnout was from the ham community, so kudos to the radio ops.

The presentation was completely new, and featured a more indepth look into spotter tactics and multicell and supercell dynamics. Those that stayed away thinking it would be the same thing -- well, you missed out on an outstanding presentation by Ed.

If you missed the Washington County event, Benton County is scheduled for two meetings.

## NIMS Certification

Now that storm spotter training is out of the way, I want to emphasize the latest training certification from the Department of Homeland Security and the National Incident Management System, or NIMS.

Washington County is asking all volunteers and staff involved in emergency services to complete the on-line certification for IS 700. In the near future, DHS and FEMA **will require** all communications volunteers to have completed the course and taken the certification assessment.

This is a free course, and it focuses on the terminology and structure of the ICS and its new broader form with NIMS.

Instruction via other organizations -- from ARRL's EC to Red Cross training -- will not serve as a substitute for IS 700 certification.

## Speaking of ARRL EC

The on-line course continues to be "free" and highly recommended. The cost of the course is refunded upon completion, and it provides an outstanding starting point for new operators and a great refresher for the experienced. I highly recommend taking the time to add this certification.

## Why should I care?

Experience is the greatest teacher, and the value of the experience many of our amateur radio operators bring to the table in the event of emergency cannot be overstated. At the same time, certification courses provided added confidence to those we serve. It shows that you have invested time in what the served agencies believe is important training. It adds to the level of professionalism we provide.

New systems and new requirements are often met with some resistance. Many folks know how to safely and responsibly operate a radio, but would you welcome them doing so without a license? Would you feel confident with a first responder that did not have a current CPR certification? Would any of us allow our professional certifications to lapse?

Right or wrong, the emergency services community understands the value of certifications, and the certification process. The amateur radio community must follow suit.

## Getting out the maps

To enhance our ability to cover the Washington County area, I would like to get the input of the group on designating predetermined observation points and assigning amateur operators to certain parts of the county not covered by a stationary spotter. Bring your suggestions for hilltop and other clear sight-line locations for spotting to the meeting.

## New net controls welcome

We've had some interest in becoming the net controller for Tuesday's net, but don't be shy about other days of the week. In particular, relief net controllers are needed for the Monday weather training net during basketball season and John Robinson is seeking more controllers for the Thursday ARKAN net.

The best time to try your hand at net control is during these weekly training nets -- hence the title **TRAINING** net. Don't be shy.

Even if you don't foresee yourself becoming NCS in the future, you never know what an emergency might force upon you. Perfection is not required, only the willingness to read the script!

**AREA 2 METER NETS  
MONDAY**

**W5YM Unviersity WeatherNet**  
Net Control: Bill Smith, K1ARK  
Weather spotter group for Washington  
County, Arkansas; Information for  
emergency communications.  
FREQ: 147.135 + (pl 110.9)  
TIME: 8:00 PM local

**TUESDAY**

**Washington County ARES**  
Net Control: tba  
Weekly instruction and meeting for  
members of Washington County ARES  
FREQ: 146.955 - (pl 110.9)  
TIME: 8:00 PM local

**WEDNESDAY**

**W5YM Traffic Net**  
Net Control: Rotational among students  
Weekly meeting for members of Amateur  
Radio Club of the University of Arkansas.  
Open to all licensed amateur operators  
FREQ: 147.135 + (pl 110.9)  
TIME: 8:00 PM local

**THURSDAY**

**ARKAN On the Air**  
Net Control: John Robinson, KD5NFX.  
Weekly meeting for ARKAN and traffic  
handling. Followed each week by a trader  
net for local hams.  
FREQ: 146.955 - (pl 110.9)  
TIME: 8:00 PM local  
**Benton County Radio Operators**  
FREQ: 145.290 -  
TIME: 7:00 p.m. Thursdays  
**Benton County ARES/RACES**  
FREQ: 145.290 -  
TIME: 7:30 p.m. Thursdays  
**TARC Triple T Net -- TARC System**  
FREQ: Your nearby TARC linked repeater  
TIME: 8:00 p.m. Thursdays

**AMATEUR RADIO  
EVENTS CALENDAR**

*Keep in mind these events coming up.*

**MARCH**

Russellville Hamfest March 5

Oklahoma State ARRL Convention  
Green County Hamfest March 18-19

**APRIL**

Fort Smith April 2

**Amateur Radio Klub of the Arkansas Northwest**

**Minutes of January 2005, meeting  
Arkansas Air Museum; Fayetteville, Ark.**

John Robinson, KD5NFX, opened the meeting at 1911. John welcomed members and guests and informed the group that we had 1 person to test. Also two new members were welcomed to the club. The new members are Gerald D. Payton, N5GPC and Craig Calver, AB5OK.

**Program**

The program for the night was about Echolink. Steve Barrington, N9NSO made the presentation. Steve gave us some background, explained the setup, explained the screens, and demonstrated the software. He used a laptop computer, dialup modem, and linked a TV for larger screen projection. Contacts were made in Springfield, MO; Fort Wayne, IN; and Russell Island, Queensland, Australia. Good job Steve.

**Business Meeting**

It was moved that the meeting minutes be approved as written in the newsletter. Charles, W5NX seconded the motion and the motion carried. Bill, K1ARK moved that the treasure's report be approved as written in the newsletter. Don, K5DB seconded the motion and the motion carried.

**Old Business**

John discussed the Special Service Appointment and announced that Charles would be the club Technical Advisor. Bill volunteered to be the Public Service Liaison Officer. John asked the club members for a volunteer to be the Public Information Officer. The position is still open.

**New Business**

John talked about the first board meeting and went over some of the highlights of the meeting. The minutes are available and can be read by anyone who desires. He also explained the meeting was an open meeting and anyone was invited to attend the board meeting. The board meetings are held each second Monday at 1830.

**Announcements**

Bill made the following announcements.

1. Storm watcher training will be conducted on Feb 1. The training will be held at 1900 in the old Engineering Building, Room 207, on the campus of the University of Arkansas.
2. The Ozark Challenge will be on Feb 5. People are still needed to help with communications.
3. A new certification may be required for Emergency Management work. It is IS-700. Indications are that if you do not have this certification you will not be allowed to volunteer when the federal government is involved. This course is required because of legal liability. Members are encouraged to take this free test for certification so you can continue to do volunteer work.
4. Field Day will be the last full weekend in June.
5. Check the club web site. It has a new calendar. The calendar covers club events, hamfests, and other events.

Bill, K1ARK moved to adjourn the meeting. Steve, N9NSO seconded the motion. The motion carried.

The meeting was adjourned at 2037.

Bennie B. Jamerson  
KD5OHP

**AREA HF NETS**

**Arkansas ARES Net**

Net Control: Dale Temple, W5RXU  
 Weekly training net for ARES/RACES personnel. Anyone interested in emergency communications with HF privileges is encouraged to check in. Persons without HF are encouraged to monitor. Presentation from Sunday is repeated Monday.  
 FREQ: 3.9875 (alt freq. 7.260)  
 TIMES: Sunday morning, 7:00 local  
 Monday evening, 7:00 local  
 (following close of Razorback Net)

**Worked All-Arkansas Net**

Net Control: Don Banta, K5DB  
 Weekly net for persons wishing to confirm and work counties for the club's Worked All-Arkansas Award. Follows the conclusion of the Razorback Net or 7 p.m. each Saturday until spring.  
 FREQ: 3.9875  
 TIMES: Saturday evening; 7:00 p.m.  
 (following close of Razorback Net)

**Arkansas Section Net**

Net Control: Dennis Schaefer, W5RZ  
 On the first day of each month, the section manager, Dennis Schaefer, conducts a discussion of the issues of the day for the state. Follows the conclusion of the Razorback Net or 7 p.m. each Saturday until spring.  
 FREQ: 3.9875  
 TIMES: First day of the month; 7:00 p.m.  
 (following close of Razorback Net)

**Arkansas Technical Net**

Net Control: Jack McSpadden, WA5ROP  
 On the first day of each month, the section manager, Dennis Schaefer, conducts a discussion of the issues of the day for the state. Follows the conclusion of the Razorback Net or 7 p.m. each Saturday until spring.  
 FREQ: 3.9875  
 TIMES: Thursdays; 7:00 p.m.  
 (following close of Razorback Net)

**7 DAYS A WEEK**

**Razorback Phone Net**

FREQ: 3.9875  
 TIME: 6:30 p.m. local

**Ozark CW Net**

FREQ: 3.592  
 TIME: 7:00 p.m. local

**Amateur Radio Klub of the Arkansas Northwest (ARKAN) Board Meeting Minutes January 10, 2005**

John Robinson, KD5NFX, opened the meeting at 18:30. The meeting was held at Arby's on 6th Street in Fayetteville.

Board members present at the meeting were: John Robinson, KD5NFX, Steve Barrington, N9NSO, Mose Howard, KB5BV, Bennie Jamerson, KD5OHP, Bill Smith, K1ARK, and Charlie Winn, KE5AEA. Mose asked if the board could present a certificate of appreciation to Ted Flynn for his work with ARKAN. A general discussion followed after which Mose moved that Ted be presented with a certificate of appreciation. Bennie seconded the motion. The motion carried.

John presented the agenda for the meeting and discussion followed the agenda. Agenda attached.

1. Mission Statement.

John suggested that the club needs a mission statement in addition to the purpose contained in the by-laws. This action was tabled with the board agreeing to research other clubs mission statements. John will put together a mission statement with the input of the board members.

2. Projects and Events for 2005.

After a discussion of several projects and events the board decided to participate as a club in Airfest in May or June, Field Day on Jun 25-26, Parkfest 2nd Saturday of August, and JOTA, providing a committee can be formed by April, date unknown. John made the motion, Bennie seconded. Motion carried. Steve moved that a budget be set for Field Day of \$150 and Parkfest of \$50. At this time the board did not see a need to set a budget for Airfest or JOTA, both are no or low cost projects that could be addressed later. Bennie seconded. Motion carried.

3. Newsletter related.

Are official newsletter guidelines needed? After a general discussion the board decided that at this time no specific newsletter guidelines were needed.

Bill and John made a call for articles for the newsletter. The general membership of the club are encouraged to write something for the newsletter. It does not have to be long, just something of interest to you and other club members. Ideas are personal ham radio experience, tech tips, how to's, etc. One or two articles are needed for each newsletter.

4. Membership related.

Each member of the club needs to be somehow involved with the club. The board should start thinking about duties or jobs for everyone. This does not have to be a major function it can be something small. Just

something to get members involved.

Discussion was also presented on the cost of the dues. Are club dues too much? Consensus was that the amount of dues was not a detractor to club membership.

5. Establish an official club logo.

After discussion of what the logo should be and look like John moved that ARKAN be the official club logo. This logo could be embellished with an antenna, the SSC logo, the ARRL and logo, club call letters and other items to meet the situation. Bennie seconded. The motion carried. The subject of an official letterhead was brought up. The board will look into this matter. Suggestions were the club logo and call sign with SSC logo, ARRL logo.

6. Banners.

Discussion was held on a banner for the club. The consensus was that yes we need a banner. The subject was tabled until the next board meeting to give the board time to find suppliers and prices.

7. ARKAN Thursday Night 2M Net control rotation.

John appealed to the board members for help with the net control duties.

8. Meeting location more centralized.

Discussion was held on a more centralized location for the club meetings. Bill stated that if this was done we needed to make sure that the location met certain criteria. He specifically mentioned hazmat, parking near the door, good access from the main road, price and lighting. The board acknowledged that these important considerations must be considered.

Although no decision was made the board will continue to look for a more central location that meets the criteria needed for a good location.

9. Dinner meeting at a restaurant a couple times a year. John suggested that the club meet a couple times a year for a dinner meeting, this to be more like a social than a normal club meeting. After discussion it was decided that we would limit this to one activity this year.

Steve moved that we have our December meeting as a dinner meeting in a restaurant on December 10 with the location to be confirmed later. John seconded. Motion carried.

Committees:

Steve will be in charge of the Program Committee this year and is looking for 2 or 3 club members to help with program ideas and resources.

New Members.

Gerald D. Payton, N5GPC and Craig Culver, AB5OK applied for membership to ARKAN. After discussion both applicants were approved for membership.

A motion to adjourn was made and seconded. There being no objection the meeting was adjourned at 20:25.

Bennie B. Jamerson  
 Secretary

**CONTACTING YOUR BOARD MEMBERS**

John Robinson, KD5NFX	President	johnr@calvary.com
Steve Barrington, N9NSO	Vice President	n9nso@mail.com
Mose Howard, KB5BV	Treasurer	kb5bv@yahoo.com
Benny Jamerson, KD5OHP	Secretary	bjamerson@tiger.nwsc.kr.ar.us
Bill Smith, K1ARK	At-Large Board Member	k1ark@arll.net
Charlie Winn, KE5AEA	Elected Board Member	ke5aea@arll.net
Charles Tillotson, W5NX	Technical Liason	w5nx@cox.net
Position Available	Public Information Officer	
Bill Smith, K1ARK	Public Service Liason	k1ark@arll.net

<b>President</b>	<b>Vice President</b>	<b>Treasurer</b>	<b>Secretary</b>
John Robinson	Steve Barrington	Mose Howard	Bennie Jamerson
KD5NFX	N9NSO	KB5BV	KD5OHP
11201 Doyle Road	P.O. Box 1604	1775 N. Hunters Ridge	1441 Oak Manor
Winslow, AR 72959	Rogers, AR 72757	Fayetteville, AR 72701	Fayetteville, AR
H-479-839-8112	H-479-636-0221	H-479-571-8470	Hm. (479)442-9430
C-479-790-6564	W-n/a	W-n/a	W. N/A
johnr83@alltel.net	n9nso@mail.com	kb5bv@yahoo.com	bjamerson@tiger.nwsc.kr.us

**SECOND SATURDAYS**

ARKAN hosts hands-on events for amateur radio operators on the second Saturday of each month. Start time for Second Saturday meetings is 10 a.m. at the Air Museum (includes foxhunts, which will depart from AAM to the hunt area).

**JANUARY**

Solar power and accessories

**FEBRUARY**

Build ¼ wave 2m coat hanger ground planes

**MARCH**

Soldering / De-soldering instruction

**APRIL**

Foxhunt (meet at Air Museum)

**MAY**

Morse Code Oscillator homebrew assembly

**JUNE**

How to set up a 2m packet station

**JULY**

Foxhunt (Meet at Air Museum)

**AUGUST**

Parkfest 2005 (McClure Park in Lowell, AR)

**SEPTEMBER**

How to install coax connectors, use a SWR meter, and use a tuner

**OCTOBER**

Go Kits – Everyone bring theirs and do a show and tell so we can all get ideas

**NOVEMBER**

Bench Test Equipment

**DECEMBER**

No Second Saturday due to the holidays

**ARKAN CALENDAR**

Take a look ahead at upcoming meeting dates and program topics

**MARCH**

Packet Radio March 28  
Bernie Skoch, K5SX

**APRIL**

Getting into HF April 25  
Don Banta, K5DB

**MAY**

Field Day preparations May 23  
Steve Barrington, N9NSO

**JUNE**

Grounding systems June 27  
Local power company

# Arkansas' Most Wanted

## The Worked All Arkansas net needs these counties activated

by Bill Smith, K1ARK

For a state the size of Arkansas, the Natural State has a lot of counties -- 75 -- and in any state, there are always counties that don't have a lot of radio activity. The net control operators of the Worked All Arkansas Net have composed a list of the most wanted counties.

Started by Don Banta, K5DB, the WAA Net is designed to help stations accumulate those 75 contacts to earn ARKAN's own Worked All Arkansas Award. It takes place each Saturday night at 7 p.m., or at the conclusion of the Razorback Net, on 80 meters -- 3.9875.

The net takes checkins from across the state, and has been in operation for about a year and a half.

Robin Norris, AD5JA, serves as the assistant net control operator for the WAA Net, and she has a list of counties that have never checked into the net:

**WAA Never Heard**

Calhoun	Dallas	Grant	Lafayette	Lee
Miller	Newton	Perry	Phillip	Searcy

These counties have checked into the net only one or two times over the past year, and are considered rare catches:

**WAA Hardly Heard**

Ashley	Bradley	Carroll	Chicot	Cleveland	Columbia
Deshea	Hempstead	Lincoln	Little River	Logan	Yell

Finally, there are several counties that have checked in occasionally and are considered rare among the WAA Net regulars:

**WAA Rarely Heard**

Franklin	Fulton	Hot Springs	Johnson	Miller
Sevier	Union	White		

If you know a ham in these counties with HF privileges, the folks working to earn our club's award would greatly appreciate your asking them to come up on frequency. Most of the participants will provide generic QSL cards to stations if they do not have their own.

Also, if you have mobile HF gear and would like to mount an Arkansas DXpedition, the never-heard counties would be a great start.

Amateur Radio Klub of the Arkansas Northwest Membership Application

Personal Information: \_\_\_\_\_ New Application \_\_\_\_\_ Yearly Membership Renewal Application

Applicants Name: \_\_\_\_\_ Callsign: \_\_\_\_\_ Class: \_\_\_\_\_

Age: \_\_\_\_\_ ARRL Member: YES NO ARES Member: YES NO

Spouse's Name: \_\_\_\_\_ Callsign: \_\_\_\_\_ Class: \_\_\_\_\_

Other household members holding licenses:

Name: \_\_\_\_\_ Callsign: \_\_\_\_\_ Class: \_\_\_\_\_

Name: \_\_\_\_\_ Callsign: \_\_\_\_\_ Class: \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Home Phone: \_\_\_\_\_ Work Phone: \_\_\_\_\_ Cell Phone: \_\_\_\_\_

Email Address: \_\_\_\_\_ Personal Web Site: \_\_\_\_\_

Membership in other organizations: \_\_\_\_\_

Interests: VHF/UHF Y/N APRS Y/N Packet Y/N Satellite Y/N ATV Y/N Spe. Events Y/N ARES Y/N SKYWARN Y/N HF Y/N Phone Y/N CW Y/N Digital Modes: RTTY Y/N PSK31 Y/N Contesting Y/N

Other Non-Amateur Interests: \_\_\_\_\_

Please attach a copy of amateur radio license(s) for all those applying for membership. Dues are \$20.00 for first club member and \$5.00 for each additional family member.

I acknowledge that I will follow all FCC rules and regulations as well as the by-laws of the Amateur Radio Klub of the Arkansas Northwest. Any infraction will result in immediate termination of membership in the club.

Applicant Signature \_\_\_\_\_ Date \_\_\_\_\_

Sponsored by (Print) \_\_\_\_\_ Signature \_\_\_\_\_ Date \_\_\_\_\_

Board of Directors Approval

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

License attached: Y/N Dues Payment Attached: Y/N Amount of Payment: \$ \_\_\_\_\_

RECEIPT FOR ARKAN DUES

Date: \_\_\_\_\_

Received from: \_\_\_\_\_ Callsign: \_\_\_\_\_

Amount: \_\_\_\_\_ \$ \_\_\_\_\_

For: \_\_\_\_\_

Received By: \_\_\_\_\_

# ARKAN Worked All-Arkansas Award Work Sheet

To qualify for the Worked All-Arkansas Award, a station must have written verification of QSOs -- any band or mode -- with all 75 counties of the state of Arkansas. Please fill in the application sheet below, and return the completed application plus a \$5.00 award certificate fee to: ARKAN, P.O. Box 9701, Fayetteville, AR, 72703. All applications must be verified and signed off by two current officers of a registered ARRL club, or by presentation of cards with form. If sending cards, please include return postage.

COUNTY	CALL	TOWN	BAND	COUNTY	CALL	TOWN	BAND
ARKANSAS	_____	_____	_____	LAWRENCE	_____	_____	_____
ASHLEY	_____	_____	_____	LEE	_____	_____	_____
BAXTER	_____	_____	_____	LINCOLN	_____	_____	_____
BENTON	_____	_____	_____	LITTLE RIVER	_____	_____	_____
BOONE	_____	_____	_____	LOGAN	_____	_____	_____
BRADLEY	_____	_____	_____	LONOKE	_____	_____	_____
CALHOUN	_____	_____	_____	MADISON	_____	_____	_____
CARROLL	_____	_____	_____	MARION	_____	_____	_____
CHICOT	_____	_____	_____	MILLER	_____	_____	_____
CLARK	_____	_____	_____	MISSISSIPPI	_____	_____	_____
CLAY	_____	_____	_____	MONROE	_____	_____	_____
CLEBURNE	_____	_____	_____	MONTGOMERY	_____	_____	_____
CLEVELAND	_____	_____	_____	NEVADA	_____	_____	_____
COLUMBIA	_____	_____	_____	NEWTON	_____	_____	_____
CONWAY	_____	_____	_____	OUACHITA	_____	_____	_____
CRAIGHEAD	_____	_____	_____	PERRY	_____	_____	_____
CRAWFORD	_____	_____	_____	PHILLIPS	_____	_____	_____
CRITTENDEN	_____	_____	_____	PIKE	_____	_____	_____
CROSS	_____	_____	_____	POINSETT	_____	_____	_____
DALLAS	_____	_____	_____	POLK	_____	_____	_____
DESHA	_____	_____	_____	POPE	_____	_____	_____
DREW	_____	_____	_____	PRAIRIE	_____	_____	_____
FAULKNER	_____	_____	_____	PULASKI	_____	_____	_____
FRANKLIN	_____	_____	_____	RANDOLPH	_____	_____	_____
FULTON	_____	_____	_____	ST. FRANCIS	_____	_____	_____
GARLAND	_____	_____	_____	SALINE	_____	_____	_____
GRANT	_____	_____	_____	SCOTT	_____	_____	_____
GREENE	_____	_____	_____	SEARCY	_____	_____	_____
HEMPSTEAD	_____	_____	_____	SEBASTIAN	_____	_____	_____
HOT SPRING	_____	_____	_____	SEVIER	_____	_____	_____
HOWARD	_____	_____	_____	SHARP	_____	_____	_____
INDEPENDENCE	_____	_____	_____	STONE	_____	_____	_____
IZARD	_____	_____	_____	UNION	_____	_____	_____
JACKSON	_____	_____	_____	VAN BUREN	_____	_____	_____
JEFFERSON	_____	_____	_____	WASHINGTON	_____	_____	_____
JOHNSON	_____	_____	_____	WHITE	_____	_____	_____
LAFAYETTE	_____	_____	_____	WOODRUFF	_____	_____	_____
				YELL	_____	_____	_____

I certify the contacts listed above as correct by visual inspection of the confirmed written QSOs, and I am a duly elected Ark. ARRL club officer.

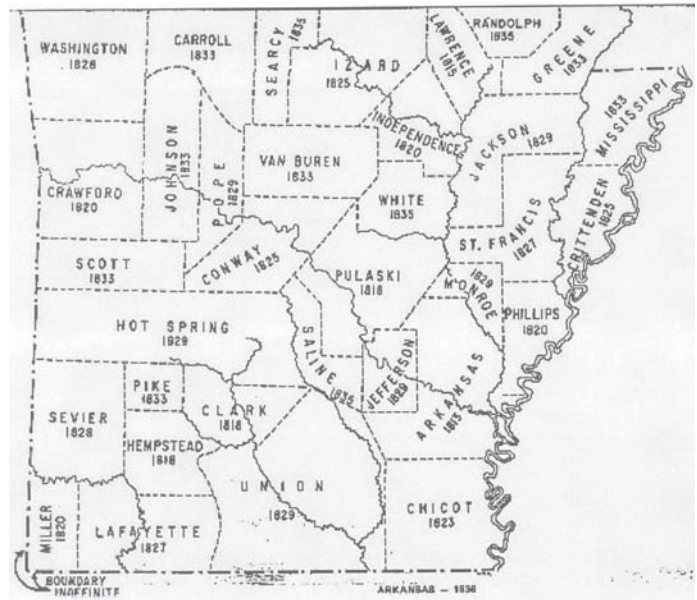
#1 PRINT NAME: \_\_\_\_\_ CLUB: \_\_\_\_\_ SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

#2 PRINT NAME: \_\_\_\_\_ CLUB: \_\_\_\_\_ SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

# ARKAN 1836 Worked All-Arkansas Award Work Sheet

To qualify for the Worked All-Arkansas Award, a station must have written verification of QSOs -- any band or mode -- with stations that are located in the original 1836 counties of state of Arkansas. Counties which exist today are assigned to a 1836 county which composed a significant part of the modern day county. Please fill in the application sheet below, and return the completed application plus a \$5.00 award certificate fee to: ARKAN, P.O. Box 9701, Fayetteville, AR, 72703. All applications must be verified and signed off by two current officers of a registered ARRL club, or by presentation of cards with form. If sending cards, please include return postage.

COUNTY	CALL	TOWN	BAND
ARKANSAS	_____	_____	_____
CARROLL	_____	_____	_____
CHICOT	_____	_____	_____
CLARK	_____	_____	_____
CONWAY	_____	_____	_____
CRAWFORD	_____	_____	_____
CRITTENDEN	_____	_____	_____
GREENE	_____	_____	_____
HEMPSTEAD	_____	_____	_____
HOT SPRING	_____	_____	_____
INDEPENDENCE	_____	_____	_____
IZARD	_____	_____	_____
JACKSON	_____	_____	_____
JEFFERSON	_____	_____	_____
JOHNSON	_____	_____	_____
LAFAYETTE	_____	_____	_____
LAWRENCE	_____	_____	_____
MILLER	_____	_____	_____
MISSISSIPPI	_____	_____	_____
MONROE	_____	_____	_____
PIKE	_____	_____	_____
PHILLIPS	_____	_____	_____
POPE	_____	_____	_____
PULASKI	_____	_____	_____
RANDOLPH	_____	_____	_____
SALINE	_____	_____	_____
ST. FRANCIS	_____	_____	_____
SCOTT	_____	_____	_____
SEARCY	_____	_____	_____
SEVIER	_____	_____	_____
VAN BUREN	_____	_____	_____
WASHINGTON	_____	_____	_____
WHITE	_____	_____	_____



## County Conversion List

### 1836 County (Modern day component counties)

- Arkansas (Lincoln, Prairie, Deshea)
- Carroll (Newton)
- Chicot (Drew, Ashley)
- Conway (Perry)
- Crawford (Sebastian)
- Greene (Clay)
- Hot Springs (Polk, Montgomery, Garland, Dallas)
- Independence (Sharp)
- Izard (Baxter, Fulton, Stone)
- Jackson (Craighead, Woodruff)
- Johnson (Franklin, Madison, Logan)
- Lafayette (Columbia)
- Phillips (Lee)
- Pope (Yell)
- Pulaski (Faulkner, Loanoke)
- St. Francis (Cross, Poinsett)
- Searcy (Boone)
- Sevier (Little River, Howard)
- Van Buren (Clebourne)
- Union (Nevada, Ouachita, Calhoun, Bradley)
- Washington (Benton)

I certify the contacts listed above as correct by visual inspection of the confirmed written QSOs, and I am a duly elected Ark. ARRL club officer.

#1 PRINT NAME: \_\_\_\_\_ CLUB: \_\_\_\_\_ SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_  
 #2 PRINT NAME: \_\_\_\_\_ CLUB: \_\_\_\_\_ SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

Name: \_\_\_\_\_ Call: \_\_\_\_\_



Email: \_\_\_\_\_



## AMATEUR RADIO EMERGENCY SERVICE REGISTRATION FORM

Address: \_\_\_\_\_

City: \_\_\_\_\_ State/Prov.: \_\_\_\_\_ Zip/PC: \_\_\_\_\_

Bus. phone: \_\_\_\_\_ Home phone: \_\_\_\_\_ County: \_\_\_\_\_

License Class: \_\_\_\_\_ Primary radio interest: \_\_\_\_\_

Check (✓) bands/modes you can operate:

	160	80	40	20	15	10	6	2	220	OTHER
CW										
FM										
RTTY										
SSB										
MOBILE										
PACKET										
IF OPERATING PACKET, THE CALLSIGN OF YOUR PBBS IS: _____										

Can your home station operate without commercial power?     Yes     No

If yes what bands? \_\_\_\_\_

Signed: \_\_\_\_\_ Date: \_\_\_\_\_

Detach and send to your EC (if known) or the ARRL, 225 Main St., Newington, CT 06111.

To All Radio Amateurs:

The Amateur Radio Emergency Service (ARES) is a voluntary organization of licensed radio amateurs who have registered their capabilities and equipment for providing emergency communications as a public service to the community. The purpose of the ARES is to furnish communications in the event of natural disaster, when regular communications fail or are inadequate. Sponsored by ARRL, the ARES functions at the local level to meet local communications needs.

The ARES has a long history of public service going back to its formal inception in 1935. Since that time the ARES has responded countless times to communications emergencies.

Experience has proven that radio amateurs respond more capably in time of emergency when practice has been conducted in an organized group. There is no substitute for experience gained *before* the need arises.

The ARES in each locality operates under the direction of the Emergency Coordinator (EC), whose function is to direct the activities of the ARES to maintain a state of readiness.

To register in the ARES, send the detachable Registration Form above directly to your EC, or to ARRL Headquarters for forwarding to your EC. *League membership is not required for registration.* Registration does not require possession of any specially designed equipment. All amateurs can be of assistance to the ARES. There is provision in the ARES for *every* amateur regardless of class of license, equipment owned, or personal circumstances.

Won't you join us in providing this essential Amateur Radio service?

Richard Palm, K1CE  
Field Services Manager

# ARKAN

Amateur Radio Klub of the Arkansas Northwest  
Post Office Box 9701  
Fayetteville, Ark. 72703