# AK-SAR-BEN Amateur Radio Club, Inc.

# Ham Hum

September Volume LXVII, Issue 9

The August Program was presented by Joe KONEB on the "New" Dayton Hamvention. He has taken numerous pictures over the past years on the Hamvention at the location in the Hara Arena, as well as sharing a few stories on just how things were then. A lot of history and memories in one of his videos of the past location showing the buildings that have succumbed to the lack of funding to maintain. The Hara Arena announced its closure in 2016 forcing the 2017 event to move to its new location. He had pictures and stories of the new location at the Green County Fairgrounds in Xenia, Ohio where it was held this year for the first time.





The next **Coffee and Conversation** is **16 Aug 2017**. Saturday night , 6:30 PM until usually 9PM . Open to all, try it and enjoy the vast array of stories . Most likely topics are, but not limited to, upcoming events that the Club will participate in, maybe an article in the most resent QST magazine. Location is Village Inn Restaurant 108th and L St, Omaha.



#### SEPTEMBER MEETING:

The next AARC meeting will be on 8 SEP 2017, 7:00 PM, Red Cross Bldg., 81st & Spring Streets, Omaha, NE.

The scheduled presentation will be by Matt Anderson NONEB to discuss area activities.

#### **Area Nets**

#### Monday

- 7:00 PM 145.290 South-West Iowa ARES Glenwood, IA.
- 8:00 PM 144.250 NE Missouri SWOT.
- 9:00 PM 146.940 AARC Chat Net. Ak-Sar-Ben ARC Omaha, NE.

#### Tuesday

- 8:00 PM 50.200 6m SSB Net.
- 9:00 PM 145.310 Washington Co. ARES Washington Co, NE.

#### Wednesday

- 7:00 PM 146.670 Dodge Co. ARES Dodge Co, NE.
- 7:30 PM 7.122 CW Four State QRP Comfortable Net.
- 8:00 PM 3.564 CW Four State QRP Comfortable Net.
- 8:00 PM 145.310 Saunders Co. ARES Saunders Co, NE.
- 8:30 PM 7.122 CW Four State QRP Comfortable Net.
- 9:00 PM 3.580.5 PSK Four State QRP Comfortable Net.
- 9:00 PM 146.820 Pottawattamie County ARES Council Bluffs, IA.

#### Thursday

- 8:30 AM 7.122 CW Four State QRP 40M Morning Net.
- 7:30 PM 145.310- Lincoln/Omaha SATERN Net. Ashland, NE.
- 8:00 PM 28.350 SSB 10-Meter Net.
- 8:00 PM 144.250 2-Meter SSB Net.
- 8:00 PM 146.360 Heartland DX Association.
- 9:00 PM 28.305 10-Meter Net. (Not so Active anymore)

#### Saturday

- 12:00 PM 146.82 Swap Net Council Bluffs, IA.
- 8:30 PM 3.921.000 QCWA Chapter 20.

#### Sunday

- 8:00 AM 3.902.500 Swap Net.
- 8:30 AM 3.896.500 3900 Club.
- 8:30 PM 443.925+ (103.5 tone) IRLP Net.
- 9:00 PM 146.940- Douglas Co. ARES net, KØUSA repeater.

#### **BOARD MEETING NOTICE**

The next AARC Board Meeting is scheduled for **26 Sep 2017 at 6:30PM**, Peony Park Hy -Vee on Cass Street, Omaha. Unless further Notice, the board meetings are held on the fourth Tuesday of each month.

Good idea to check the WEB Site for any changes in Dates or Locations.

#### **Club Officers & Board Members**

President Vice President 2017 Secretary 2017 Treasurer 2017-2018 Director 2017 Director Immediate Past President Club Committees	Kevin Hill Bill True Russ Rosenquist Dave Rice Dan Buchholz Barb Westcott Mitch Saure	KAØVNY WA9ASD NEOG NØJSB NØPOT KCOHLB WØJG	president@aksarbenarc.org vicepresident@aksarbenarc.org secretary@aksarbenarc.org treasurer@aksarbenarc.org board@aksarbenarc.org board@aksarbenarc.org board@aksarbenarc.org
	Dill MacCallina	vEdvo	and the second second second second
Courtesy Committee	Bill McCollum	KEØXQ	courtesy@aksarbenarc.org
Education	Adam Kavan	KDØMMG	education@aksarbenarc.org
Field Day	Adam Kavan	KDØMMG	fieldday@aksarbenarc.org
Flea-Esta	Chris Rice		flea@aksarbenarc.org
Membership	Mary Joseph	NØTRK	membership@aksarbenarc.org
Monday Night .94 Net	Rich Swig	WAØZQG	wa0zqg@hotmail.com
P.I.M.P.	Jim Westcott	KAØKCV	pr@aksarbenarc.org
Prizes	Adam Kavan	KDØMMG	prizes@aksarbenarc.org
Public Service/Emergency	Jim Westcott	KAØKCV	pr@aksarbenarc.org
Publications	Brian Pitchanau	WEØBEP	hamhum@aksarbenarc.org
QSL Manager & Technical	Ed Edwards	KØIL	qslmanager@aksarbenarc.org
Special Events Coordinator	Pat Joseph	кØСТU	community_service@
	·		aksarbenarc.org

Web Services	Mary Joseph	NØTRK	web_master@aksarbenarc.org		
Repeater Committee					

Chairman	John Gebuhr	WBØCMC	repeater@aksarbenarc.org
Vice Chairman	Steve Schmitz	NØUP	repeater@aksarbenarc.org
Control Operator	Mary Joseph	NØTRK	repeater@aksarbenarc.org
Club Call sign Trustee	Corby Krick	KØSKW	trustee@aksarbenarc.org

Technical Assistance Ed Edwards KØIL technical@aksarbenarc.org

# Other Contacts

ARRL Midwest Director	Rod Blocksome	KØDAS	k0das@arrl.org
ARRL Midwest Vice-Dir.	Art Zygielbaum	KØAIZ	k0aiz@arrl.org
EC Douglas County	Steve Schmitz	NØUP	dcares@aksarbenarc.org
EC Sarpy County	Dennis Mitchell	KCØYKN	
Exams/Vol. Council	Brian Zdan	KMØY	testing@aksarbenarc.org
NE Section Manager	Matt Anderson	KAØBOJ	ka0boj@arrl.org
Official Observer Coord.	Bill McCollum	KEØXQ	oo_coordinator@aksarbenarc.org

AARC Ham Hum Post Office Box 24551, Omaha, NE 68124-0551

# Aksarben ARC Meeting 8/11/17

Meeting called to order at 19:00 with the saying of the Pledge of Allegiance, 35 were in attendance.

Officers and board members present: Dave N0JSB, Bill WA9ASD, Russ NE0G, Mitch W0JG, Barb KC0HLB, Dan N0POT

#### Secretary's Report:

July minutes were accepted and approved.

### **Treasurer's Report:** From Dave N0JSB

- Main Checking \$5,159, Repeater Checking \$510, Savings \$1,974, CD Life Member \$6,398, CD Life Member \$6,623 and CD Repeater \$1,093. Total=\$21,760.04

- Income: included \$42.00

- Expenses: \$71.29

#### President's Report: Kevin KA0VNY

Kevin not present at meeting

# Vice President's Report: Bill WA9ASD

- Bill reported the board made a decision to give \$100 donation to the Branched Oak Observatory as thanks to Michael Sibbernsen for his July presentation. It was also indicated the board has decided to give a \$100 donation to the USS Hazzard for the use of the site for field day.
- Tonight's program presented by Joe N0NEB on the "New Dayton Hamvention".
- September presentation will be Matt Anderson N0BOJ, ARRL section manager to discuss area activities.

# **ARES/OMMRS:** Mary N0TRK

- The next training will be sometime in October

# **Community Events:** Pat K0CTU

Sept 10<sup>th</sup> there will be the Corporate Cup Run Sept 30<sup>th</sup> is the Market to Market Oct 8<sup>th</sup> is the Crop Walk

#### Public Service/Awareness: Jim KA0VNY

- Bellevue Arrows to Aero Space can use radio operators on August 19, please make contact with Bellevue ARC to volunteer.

# **Education:** Kevin KA0VNY (Info provided by Dan N0POT)

- Dan, Justin and Kevin will be doing training tech class running from 8/29 to 9/26 (test) at Red Cross starting at 6:00pm

#### **Membership:** Mary N0TRK

- New Applications for membership – Kevin Mckinney KE0AEP, Barb Mckinney AE0EGG, Patrick Flannery KC9ROD and John Linton KE0NWO. A motion was made by Jim KA0KCV and seconded by Norm WD0JYD to accept the new applications as members. There was no opposition for acceptance in the club

### **Publications:** Brian WE0BEP

- Correction on this month's Ham Hum regarding August meeting. Also, there was a correction on the Nebraska City Flea market with corrected dates as August 26<sup>th</sup> and 27<sup>th</sup>.

#### Repeaters: John WB0CMC

- Repeater is working. John is working on ATV amplifier. Sometime in future there possibly will be an ATV repeater in the area.

# **QSL/Technical Committee:** Eddy K0IL (Not Present)

- No update

# <u>Courtesy Committee:</u> Bill KE0XQ (not present, report given by Bil WA9ASD)

No cards were sent out **Equipment Committee:** Mary N0TRK Reminder the club has equipment for sale as posted in Ham Hum and website.

# **Transmitter Hunt:** Report by Bill WA9ASD

There has been a shortage of hunters, the hunt is currently on hold until further notice.

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#### Flea Esta: Chris N/C

This year's Flea-Esta will again be at the Sarpy County Fairground on September 16<sup>th.,</sup> The Grand price is an ICOM 2730 dual band radio. Tables are \$8.00 in advance and \$10.00 the day of event. Admission is \$5.00 and one does not need to be present to win grand prize. Volunteers are being sought out.

#### Old Business: None

#### **New Business:**

- Dudley KD0MMD provide information on update on radio activity with Boy Scouts. The is an opportunity and request for radio operators to get involved with scouts and amateur radio. The following are opportunities for operators to get involved:
- Friday Sept 15<sup>th</sup> from 6:00pm to 9:00pm, Aerospace Evening at UNO, radio demonstrations
- Sept 21 through 23<sup>rd</sup> Scouting 500, Need hams open to make radio contact with scouts
  - Sept 29 to Oct 1, Merit Badge Bash at Little Sioux scout ranch in Iowa. Need hams open to make radio contact with scouts.
  - Oct 20 to Oct 22, 3<sup>rd</sup> weekend in October Jamboree On The Air
  - Camp Cedars will have radio equipment for radio scouting merit badge and volunteers are needed to teach the radio merit badge, this will be next year.

Please contact Dudley at <u>KDOMMD@ARRL.net</u> to learn more how the club members can help.

#### Announcements:

- There will be an Eclipse party at the USS Hazzard on Monday Aug21 at noon.
- Mary NOTRK gave update on Eclipse radio activities and activities at Homestead National Monument
- Brian WE0BEP asked others to take pictures for him at next club meeting due to his not being at meeting. Also, the aerospace Museum will have eclipse viewing. Club picnic will be Sept 24<sup>th</sup> at 2:00pm at Haworth Park in Bellevue. The club will supply the meats and the club membership is encouraged to bring side dishes. You need to bring your own drinks.
- Sargent Bluffs will have a hamfest September 23<sup>rd</sup>
   Door prizes were detailed by Adam KD0MMG

The meeting was called adjourned at 19:55

# **AUGUST DOOR PRIZES**

This months Door Prizes were won by

Dan, NOPOT won a photosensitive Running Micro Bug

**Joe, KONEB** picked the Blue EL wire w/ a Battery Powered Inverter, while **Von, KDOKFR** received the White EL wire w/ a 12 volt plug in wall power.



The Mr. Reeh Prize, a vintage Citizen Band Radio, was won by **Thomas, KEOQL** 



The Brown bag Prize, a power tester, was won by **Joe, KONEB** 

All tickets purchase are placed back into the barrel and used for the December Club meeting Prize drawings



**September 16, 2017** 

8:00 am to 12:00 noon

# Sarpy County Fairgrounds

# SPRINGFIELD, NE

Admission is \$5.00 Food is available Door Prizes during the event.

GRAND PRIZE is an Icom IC-2730A 144/440 MHz Mobile Radio



#### **EQUIPMENT ADS**

#### **Home Brew Amplifier**

A superb construction of a full legal limit HF amp. by the book. Needs only a 3-1000Z tube and HV P.S. needs to be reassembled. See Aksarben eSwap for more details. just reduced to \$500. We deliver.

**Dummy load** - high power. full legal limit - 12 x 600 Ohm 375 watt resistors in parallel \$150

**Tektronix 475 O'scope** with manual and 2 probes. Has sweep problem 200 MHz dual trace \$200

**HP 432A RF Power Meter** with 8478B thermister mount 10 MHz to 18 GHz \$160

Shure 522 desk mic \$25

Kenwood PC-1 phone patch \$20

**Heathkit HD-19 Phone Patch** Change the connectors and you have a computer interface. \$15

Bell and Howell 5 MHz scope - does not work \$15

1988 Handbook \$20

**1995** Handbook \$20

Low speed reversable motor - 11 or 23 RPM - 115 vac \$20

600 Ohm 375 watt non-inductive resistor \$15

General Radiotelephone SWR/Wattmeter 5w / 25 Model 615C \$15

**Radio Wholesale** "Mr. RTTY" commercially made ST-6 (Terminal Unit) for mechanical RTTY \$10

#### Hy Gain SPT-500 VERTICAL, 10/12, PENETRATOR, 1.5KW

This fantastic true full-size 5/8 Wave 10 / 12 Meter vertical antenna from Hy-Gain with a full-size radiator with lower radiation angle concentrates power closer to the ground, where you want it. Measures 22 foot, 9.5 inches. Four full-length radials and special machine-formed brackets give extra talk-power and overall strength.

Gain (dB) 5.3 dB \$20

#### Club Calendar

Sep 7	License Testing 6:30PM, Lincoln ARC, 2/01 N 48th St, Lincoln, NE
Sep 8	AARC Meeting, 7:00 PM, Red Cross, 81st & Spring St, Omaha, NE
Sep 13	Lincoln ARC meeting, 7:30PM 4647 Superior St, Lincoln, NE
Sep 16	AARC Flea-Esta Sarpy County Fair Grounds Springfield, NE
Sep 16	6:30PM, AARC Coffee and Conversation 10770 M St, Omaha, Village Inn.
Sep 20	7:00 PM Heartland Hams Meeting, 403 Railroad Ave, Glenwood, IA
Sep 21	7:30 PM. Bellevue ARC meeting, Bellevue Masonic Hall Dining Room,
	1908 Franklin St, Bellevue, NE
Sep 23	Iowa State Convention, 903 Topaz Dr, Sergeant Bluff, IA
Sep 28	7:00 PM SWIARC meeting 705 N 16th St, Council Bluffs, IA.
Sep 28	7:30 PM PARC Meeting, 1900 E. Military Road, Fremont, NE
Sep 26	License Testing 6:30 PM 2912 S. 80th Ave, Omaha, NE Sponsored by the Ak-Sar-Ben ARC, held at the American Red Cross. Starts promptly at 6:30 PM.
Oct 5	License Testing 6:30 PM 2701 N 48th St, Lincoln, NE.

# **UP COMING EVENTS**

# **Iowa State Convention**

HAMFEST/CONVENTION 23 September 2017

**Location:** Sergeant Bluff Community Center

903 Topaz Drive

Sergeant Bluff, IA 51054

Sponsor: Sooland Amateur Radio Association & Dakota County Am-

ateur Radio Club

Type: ARRL Convention Talk-In: 146.97 (PL 110.9)

Public Contact: Jim Rhodes , K0XU

429 East 26th Street South Sioux City, NE 68776

Phone: 712-898-2140

Email: K0XU@longlines.com

#### **Area 144 MHz Repeaters**

Output	Offset	Call Sign	PL Tone	Sponsor
145.115 145.130	-	WB0QQK K0BVC	179.9 136.5	WB0QQK BVARC
145.175	-	KD0CGR		NE D-STAR
145.235	-	WB0EMU		WB0EMU
145.265	-	WN0L		WN0L
145.290	-	N0WKF		Heartland Hams
145.310	-	K0ASH		Ashland ARC
145.370	-	N0OFQ		N0OFQ
145.390	-	WB0YLA	136.5	WB0YLA
145.410	-	AB0VX	97.4	AB0VX
145.450	-	K0BOY		K0BOY
145.470	-	AB0VX	123.0	AB0VX
146.655 146.670	-	N0NHB KD0EFC	146.2	N0NHB KD0EFC
146.700	-	K0TIK		K0TIK
146.715	-	WB0EMU		
146.730	-	KJ0Z	103.5	KJ0Z
146.820	-	K0SWI		SWIARC ARC
146.940	-	KOUSA	131.8	Ak-Sar-Ben ARC
147.000	-/+	WB0CMC		WB0CMC
147.210	+	KA0IJY	103.5	KA0IJY
147.060	+	W0JJK		W0JJK
147.105 147.300	+	KF0MS WA0WTL		KF0MS WA0WTL
147.360	+	K0BOY		K0BOY
147.390	+	W0WYV		Bellevue ARC

# **Q** Word Search

P C Q A T Q S R Н Q G R Q S R T K K E T Q I 0 Q R N L R Н K S W Q Q Q Q S Q L M R Y В P Q S P G Q Q S X S L E S K Q 0 R D T N L J T Q W R C 0 Q R G Q S S Z D W J R T Y Н Q Y S Q S S L J U Q R S T L M В N 0 P G Q 0 E N G Z 0 A

QRG QRL QRP QRV QSK QSL QSO QSP QST QSX QTC QTH QTR