### Founded

Hi All.

It hardly seems like it this time of year already. I hope everyone had a happy Thanksgiving, and that you have a Merry Christmas.

I would like for everyone to know that we have a couple of sub sales coming up. On January 1, we will have our Kielbasa and Kraut Sub Sale at St Paul's School Cafeteria, and our Superbowl Sunday Meatball Sub Sale also at St. Paul's school Cafeteria. Both are from 11:00 A.M. till 4:00 P.M.. We will need to use the back door off Pershing.

We will be pursuing another grant from Walmart as we did last year. Every little bit helps. Talk up the sales and Support Your Club.

Don't forget that dues are due, They must be paid before you can vote in January. There will be a chance to nominate someone before the election.

I believe that there should be a listing of items that the Club has for sale in the newsletter. If interested send your bid to SAARA, PO Box 696, Salem, Ohio 44460. If the items aren't sold to a Club member, they will be put up for sale to others that might be interested.

Ham classes will start on January 8, at 6:00 P.M.., tentatively they will be held at the Salvation Army. If this changes between now and then, or if there are any questions about classes call Bob Tullis at 330-337-6544 or email him at w8hz@yahoo.com.

If anyone has an idea of someone to have for a speaker let us know or check with them and see if they might be interested.

Also, don't forget, the annual Club dinner will be on March 17, St Patrick's Day, at the Memorial building, it starts at 6:00 P.M. Bill KB8MNE will need to know whom you're interested in having for the Ham of the Year Award, which will be presented at the dinner. A speaker will be needed for the dinner also, please let us know whom you'd be interested in hearing.

May 2007 will be the Club's 20th anniversary. Hope to see everyone at the Club events and meetings

Dave N8GOB, President

# SAME CODE, MODERNIZED

From the New York Times Published: November 29, 2006

To the Editor:

What is most amusing about "A Parent's Guide to Teenspeak by Text Message" (Week in Review, Nov. 26) is that young people feel so cool and trendy and even condescending to adults because they think they invented it.

Long before telegrams, telegraphers, who used Morse code, devised a system of abbreviations and verbal shorthand to conserve wrist and arm movements, and save time.

Amateur radio operators still use code to this day, which is not that different from text messaging shorthand.

Therefore we don't have to feel childish about using a language that our grandparents developed.

Benjamin H. Bloom WA1EYJ Wynnewood, Pa., Nov. 27, 2006

Truly nice people are never forgotten. They live on with you all your life and drop by your mind to visit - once in a while.

BIII Pasternak, WA6ITF. Published - January 2004 - Worldradio

Kielbasa & Kraut sub sale, January 1, 2007 St Pauls School Cafeteria 11:00 AM til 4:00 PM Subs are \$4 EA.

Superbowl Sunday
Meatball Sub Sale, February 4, 2007
St Pauls School Cafeteria
11:00 AM til 4:00 PM Subs are \$4 EA.

# SPEAKS

Volume 21.1

May 1987

# WHERE ARE THE HAMS?

I have been wondering, Hams where are you? Having spent a lot of time monitoring both Salem repeaters, and the Lisbon repeater, I do not hear anyone from the Club on them. So I tried some of the simplex frequencies and guess what? You're not there either. So where are you? I even got so brave as to try the HF frequencies and you are not there either. While some of you do check in on Tuesday night for the net,

but most do not.

AMATEUR RADIO

ASSOCIATION, INC.

When I first got my license there were so many Hams one almost had to pick a number, and get in line to use a repeater. The simplex frequencies were busy also. It did not matter what time, but anytime one wanted to talk there was always someone to talk to. Now it appears to me a lot of times that I have to hunt to find someone to talk

It appears to me anyhow that a lot of Hams must have forgotten how to talk. I wonder if they are that quiet on their cell phones. Have we gotten so busy that we don't have time for amateur radio anymore? I have wondered, on the 10-meter rag chew net on Tuesday night, where are the Club members? We only get two or three besides myself. Have we turned ourselves into a talkless 2 -meter Club? Do we have more that just a couple that are on HF?

I have been asking myself these questions for quite a while now, and I am not sure what the answer is. The answer I came up with, most likely, is not the right one. It appears that we do what we want to do. Most are lacking the motivation to get on the radio or to upgrade. I just don't have time right now to talk for 10-15 minutes. Strange they have time to watch TV or play with the computer. Maybe talking on a cell phone is a lot more fun than talking on the radio. Myself, I do not like talking on the phone as I have a hard time understanding, or maybe it is a hearing problem. I can turn the volume up or down so I can hear on the radio.

Maybe for the next newsletter some of you could answer why you are not on the radio. I am sure that Jane would be happy to print your reasons why there are not a lot of you Hams doing what we do best TALK. So all you have to do is to get hold of that little old mic and push the little lever-shaped doodad on the side and TALK. Now that is not hard to do is it? By the way it does push easily.

Since most of you can't seem to TALK, I am looking forward to seeing if you can write instead. So just send Jane your reasons as to why you don't get on the air. Don't worry about the spelling. I am sure that Jane will take care of any misspelled words.

I do want to wish everyone a very Merry Christmas and a Happy New Year. I pray that this coming new year will be blessed for all of you. So until the next time,

73, Wild Bill, V.P.

ANNUAL SAARA DINNER SATURDAY, MARCH 17, 2007 6:00 P.M.

MEMORIAL BUILDING
CONTACT AN OFFICER FOR MORE INFORMATION

#### HAM CLASS

The next ten-week Technician license class will start January 8, 2007, 6:00 P.M.

Tenatively held at the Salvation Army
Any questions or to register,
call Bob Tullis at 330-337-6544 or email him at w8hz@yahoo.com.

## **OHIO SLOW NET CHANGE**

The Ohio Slow Net (OSN), one of three CW traffic nets operating in the Buckeye State, will change its operating frequency beginning Monday, November 27. The change was necessary due to the recent modifying of our sub bands by the Federal Communications Commission.

OSN Net Manager Henry Koenig, WD8Q, has announced the new operating frequency will be 3.596 MHz. This net meets daily at 6:10 P.M. and will continue to meet daily at that

Early in November, the FCC in a Rule and Order, announced band changes which will be effective December 15. The OSN has been using 3.708 MHz, a frequency the net will use until November 27.

ARRL Ohio Section Section Manager: Joseph J. Phillips, K8QOE k8qoe@arrl.org

# FCC CORRECTS J2D ERROR IN "OMNIBUS" REPORT AND ORDER



The FCC this week released an Erratum that corrects one error in the recent Report and Order (R&O) in WT Docket 04-140 -- the so-called "omnibus" Amateur Radio proceeding. As originally worded, §97.3(c)(2) inadvertently limited J2D emissions to an occupied bandwidth of 500 Hz. J2D emissions are data sent by modulating an SSB transmitter.

Had it been left to stand, the error would have rendered illegal below 30 MHz PACTOR III at full capability as well as Olivia and MT63 when operated at bandwidths greater than 500 Hz bandwidth, 1200 baud packet, Q15X25 and Clover 2000.

The FCC Erratum revises §97.3(c)(2) of the Amateur Service rules going into effect December 15 to read:

"Data. Telemetry, telecommand and computer communica tions emissions having (i) designators with A, C, D, F, G, H, J or R as the first symbol, 1 as the second symbol, and D as the third symbol; (ii) emission J2D; and (iii) emissions A1C, F1C, F2C, J2C, and J3C having an occupied bandwidth of 500 Hz or less when transmitted on an amateur service frequency below 30 MHz. Only a digital code of a type specifically authorized in this part may be transmitted."

In its comments on the proceeding, the ARRL argued that a 500-Hz bandwidth limitation in the definition of data emissions would have unintended consequences because the limitation would also apply to Amateur Radio bands where a higher bandwidth is allowed. In its R&O, the FCC said relaxing the bandwidth limitation "would de facto eliminate the separation of narrow bandwidth and wide bandwidth emissions," which it called an "reasonable means to minimize interference on shared frequencies and bands."

The Commission said in the running text of the R&O that it would address the League's concern by revising the Part 97 rules "to clarify that the 500 Hz limitation applies only to the emission types we are adding to the definition of data when transmitted on Amateur Service frequencies below 30 MHz."

Unfortunately, the language of the intended revision that appeared in the original version of the R&O inadvertently included J2D emissions among those to which the 500-Hz bandwidth limitation would apply.

The FCC incorporated some unrelated editorial revisions in the version of the R&O that appeared November 15 in the Federal Register. The "omnibus" rule changes -- including those accounted for in the Federal Register and the Erratum -- take effect Friday, December 15, at 12:01 AM EST (0501 UTC).

# Amateur Radio Exam Question Pools Altered to Agree with New Rules

With numerous new FCC Part 97 rules soon going into effect, the National Conference of Volunteer Examiner Coordinators' (NCVEC) Question Pool Committee (QPC) has dropped two dozen questions from the three Amateur Radio examination question pools. The deletions will bring ham radio license exams offered starting December 15

into line with rule changes spelled out in the recent FCC "omnibus" Report and Order (R&O) in WT Docket 04-140. ARRL VEC Manager Maria Somma, AB1FM, says ARRL VEC-sponsored examination sessions will go forward without interruption.

"ARRL VEC will not be replacing any of our exam booklets affected by the WT 04-140 rule changes," Somma said. "We will, instead, be using stickers to substitute alternate questions. The stickers will contain valid questions to place in the exam booklets to cover up the deleted questions." The stickers will go out by December 15 to ARRL VEC volunteer examiner teams that have been formally field stocked.

The QPC cut just one question from the Technician question pool, 13 from the General pool and 10 from the Amateur Extra pool. Changes in rules governing frequency privileges and external RF power amplifier standards accounted for the lion's share of the questions cut from the General and Amateur Extra pools.

The table below includes all questions eliminated from the current question pools as a result of changes dictated by the "omnibus" R&O. In a letter earlier this month to all ARRL VEC teams, Somma pointed out that even after the deletions, "sufficient questions will remain in the applicable pools to meet the mandated '10-times' rule, so no new questions are being added to existing pools." The "10-times" rule requires question pools to include 10 times the number of questions on a given examination for that license class.

#### Deleted Technician (Element 2) Questions

T2A02 - Change to §97.113, Incidental music transmissions from manned spacecraft

#### Deleted General (Element 3) Questions

G1A02 - Change to §97.301(d), General class frequency privileges

G1A03 - Change to §97.301(d), General class frequency privileges

G1A06 - Change to §97.301(d), General class frequency privileges G1A10 - Change to §97.301(d), General class frequency privileges

G1B05 - Change to §97.113(e), Incidental music transmissions from manned spacecraft

G1C01 - Change to §97.313(c), Observing 200 W limit in Novice segments

G1D01 - No mention of need to be a VE\*

G1F02 - Change to 97.315(b)(1), External RF power amplifier standards G1F03 - Change to 97.317(a)(3), Power amplifier gain/drive requirements

G1F04 - Change to §97.317(b), External RF power amplifier standards

G1F10 - Change to §97.317(b), External RF power amplifier standards

G1F11 - Change to §97.317(b)(2), Power amplifier gain/drive requirements

G2F02 - Change in Amateur Extra class phone band on 75 meters

### Deleted Amateur Extra (Element 4) Questions

E1A01 - Change to §97.301(b), Extra class frequency privileges

E1A02 - Change to §97.301(b), Extra class frequency privileges

E1E05 - Change to §97.207(d), Space station communications E1E08 - Change to §97.207(g)(1), Space station communications

E1F04 - Removed to maintain consistency with VEC regulations\*

E1F20 - Change to §97.519(b), 10-day rule removed

E1F26 - Change to §97.505, Permanent code credit even if CSCE expired

E1F27 - Change to §97.505, Permanent code credit even if CSCE expired

E1F28 - Change to §97.505, Permanent code credit even if CSCE expired

E1G02 - Change to §97.317(a), Standards for RF power amplifiers

Somma says that while questions G1D01 and E1F04 remain largely correct, they're being removed at this time because they do not meet current standards for the degree of completeness or accuracy the QPC desires of exam questions.

The ARRL Letter Vol. 25, No. 47

December 1, 2006

## AMATEUR RADIO NEWS RELEASE

For Immediate Release:

THE FOUNDATION FOR AMATEUR RADIO, INC., a nonprofit organization, with headquarters in Washington, D.C., plans to administer fifty-six (56) scholarships for the academic year 2007 - 2008 to assist licensed Radio Amateurs. The Foundation, composed of over seventy-five local area Amateur Radio Clubs, fully funds three of these scholarships. Eleven are funded with the income from grants. The remaining forty-two (42) are administered by the Foundation without cost to the various donors.

Licensed Radio Amateurs may compete for these awards if they plan to pursue a full-time course of studies beyond high school and are enrolled in or have been accepted for **Continued on page 3** 

# NEWS RELEASE CONTINUED FROM PAGE 2

enrollment at an accredited university, college or technical school. The awards range from \$500 to \$3000 with preference given in some cases to residents of specified geographical areas or the pursuit of certain study programs. Non-USA residents are eligible to apply for some of the scholarships. Clubs, especially those in California, Delaware, Maryland, Ohio, Pennsylvania, Texas, Virginia and Wisconsin (areas of preferred residence for some of the scholarships) are encouraged to announce these opportunities at their meetings, in their club newsletters, during training classes, on their nets and on their world wide web home pages

Additional information and an application form may be requested by letter or QSL card, postmarked prior to April 30, 2007 from:

FAR Scholarships Post Office Box 831

Riverdale, MD 20738

Applications are also available electronically upon request to Scholarships@Farweb.org.

The Foundation for Amateur Radio, incorporated in the District of Columbia, is an exempt organization under Section 501(C)(3) of the Internal Revenue Code of 1954. It is devoted exclusively to promoting the interests of Amateur Radio and those scientific, literary, and educational pursuits that advance the purposes of the Amateur Radio Service.

# URBAN LEGENDS

Almost on a daily basis someone tells us something that just can't be true...or can it? Gee, should I tell my friends about this or just keep quiet. Often you can do simple research on the web to determine if whatever was said is true. On a site called www.snopes.com, and possibly other sites I know nothing about, you can check the accuracy of a huge variety of topics. For example, if someone has said that "Target does not support veterans", go to snopes.com, enter "Target" and you will likely get a response. Of course, not all words will trigger a response from snopes that answers your inquiry.

Well, have you entered "Target" yet? I thought not. You were too busy reading this! The whole idea is to quite often put your mind at ease and at the same time NOT SPREAD FALSE INFORMATION. You can seriously mess up someone by spreading an urban legend. One that comes to mind is the bit about not flashing your headlights at oncoming cars. Try running that through snopes.com and see what you get.

Well, now you can enter "target" and discover that Target stores are pretty much OK except for not allowing bellringers. Now try entering "headlights". You are on your own now and if you really want to stretch snopes.com to the limit and keep yourself busy for years, enter a letter of the alphabet. Have fun.

73, Jim W8MAP Hammin' Sams November Newsletter

### Consider this...

If you consider that there has been an average of 160,000 troops in the Iraq theatre of operations during the last 22 months, and a total of 2,112 deaths, that gives a firearm death rate of 60 per 100,000 soldiers. The firearm death rate in Washington, D.C. is 80.6 per 100,000 for the same period. That means that you are about 25% more likely to be shot and killed in the U.S. Capitol, which has some of the strictest gun control laws in the nation, than you are in Iraq.

Conclusion: The U.S. should pull out of Washington immediately.

# THE EDITOR'S MUSINGS

At our October meeting we voted to sell the Club trailer to an interested party. This decision was made to sell due to the lack of use of the trailer. After the meeting, Mel showed a wonderful presentation on the U.S. Flag, "The Changing Faces of Old Glory." The presentation took about an hour, and traced the many different flags displayed throughout our Nation's history.

We had no special speakers at the November or December meetings, giving us the chance to just sit and chat with one another for a little while. This type of meeting is fun. It gives us the opportunity to hear what other members are doing, and what their plans are for the new year. If you haven't been to a meeting in a little while, come out and join us.

The party, that was interested in the trailer, decided it wasn't what he needed, so the trailer is still up for sale.

**Dues are due** - please use the membership application on page 5 to renew your membership. January 4 is our election meeting. You must be a paid up member to vote.

If you'd be interested in running for an office, it is not too late to be nominated. Nominations will still be open at the January meeting.

# Those running for offices are:

President	Dave Sprouse	N8GOB		
Vice President	Bill McClaren	KB8MNE		
Secretary	Roger Thawley	KC8CTV		
Treasurer	Lela McClaren	KB8YPD		
1-year Trustee, two to elect:				
	Ginger Grilli	KC8ZFK		
	Mel Lippiatt	KA8OEB		

An interesting idea I received in an emai from Mike McCardel, KC8YLDI: Young Kids and Ham Radio

I've been flirting with the following concept. My daughter is an elementary school librarian. Every year, as part of the curriculum, her class reads Mr. Crumb's Secret, a Fribble Mouse Library Mystery about a lad mouse who uses library and research tools to solve mysteries. In this book the mystery is trying to find out what Mr Crumb's hobby is. He happens to be a Ham radio Operator. The concept would be to follow up the reading with a Ham radio demo with some hands on. As suggested earlier with this thread have the kids learn their names in morse code or work with the science teacher building crystal radio or the such. A spin on this would be to have a reading during a Kids Day Event or at a local library followed up with such a demo. And one wouldn't have to be limited to the "Mr. Crumb's Secret" one could use "Radio Rescue" or "Hardy Boys 24: The Short-Wave Mystery" as well. I am sure there are other's available. Anyway if the school doesn't own the books, donate copies.

Since my daughter teachers in North Carolina and I'm in Ohio we haven't worked out a time-line or strategy yet. However, I keep thinking it would be something cool to do locally as well, just haven't got to it yet. Information on the above books can be found on Amazon.com and other places:

- Barasch, Lynne. Radio Rescue. Farrar, Straus, Giroux, c2000, 31pp.
- Perry, Phyllis J.; illustrations by Lipking, Ron. Mr. Crumb's Secret: A Fribble Mouse Library Mystery. Upstart Books, c2003, 91pp
- Tandy, Russell and Dixon, Franklin W. Hardy Boys 24: The Short-Wave Mystery, Pocket Books, c1989, 154pp.

73. Jane

# SAARA Members

			SAAF
Name	Call	Dale	KC8OCG
Allan	AB8AA	Elizabeth	KB3DZS
Jane	K8JAA	Jeffrey	N3YEA
Gary	KD8BVJ	Melissa	KB3DZR
Tony	KD8CJJ	Mel	KA8OEB
Jennifer	KD8CJI	Larry	W8LWL
Mike	KB8WWQ	Bill	KB8MNE
Ernest	KC8QPH	Lela	KB8YPD
Ginaer	KC8ZFK	Linda	KB8SXQ

Tom KB8DUX
Dave N8GOB
Roger KC8CTV
Bob W8HZ
Dave KB8NYS
Jack W8GUO
Frank Zamarelli - Honorary Member

# **SAARA INVENTORY - TO SELL**

<b>DESCRIPTION</b> 1 Speaker (no label)	MODEL #	SERIAL #
1 Airphone 24 volt power supply, 10 amp.	PS 24C	Lot# 1364853
1 Motorola speaker 1 Midland paging speaker 21-402		
1 Motorola 39.58 MHz, w/hand mic, power cord & speaker, business band		
4.5	D43GGV-1	54
1 Executone pager (AC operated) 1 Box misc. wires & switches	70DKK	
2 Boxes misc. plugs & wires		
1 Kantronics, all mode HF radio TNC (no cables & needs program) w/man	uals.	
A ATRIT commuter (december unada)	9138427745	61682
1 AT&T computer (doesn't work) 1 MultiSync XV15 computer monitor (to go with computer)	2255	15-2942932
1 Hewlett Packard desk jet 500 printer		
1 Motorola MOCOM 70	T53BBA3900C	NC959E
1 Motorola MOCOM 70, trans.type cc3114 1 Motorola fireband radio 15407 & 154415, w/desk mic.		
1 Smith & Wesson magnum 400B siren		
1 Realistic speaker with MOCOM-70 radio, with hand mic.		
1 Micronta SWR meter	Catalog # 21-524	05040075
1 Radio Shack scanner pro 2044 1 MFJ VHF 220 MHz, 144 MHz SWR watt meter	MFJ812B	65016675
1 Santec HT, 2 meter xcvr ST-144, w/hand mic.	WI 00125	
1 Speaker		
1 Ultra Pentium processor computer with monitor, Windows 98 4 Regency BTL-301 xcvr VHF-FM (one w/desk mic & plug; 3 w/hand mics)		
1 GE transistorized speaker REVH	4EZ1IA10	
1 Executone intercom speaker	81 33693	
1 Regency business band xcvr w/hand mic	305-A61574	4700
4 Sonar xcvr 35.86 MHz (no mic) Sonar xcvr 35.86 MHz (no mic)	FM40 FM40	1783 1782
Sonar xcvr 35.86 MHz (w/hand mic & hanger)	FM40	5064
Sonar xcvr 35.86 MHz (w/hand mic & hanger)	FM40	5062
2 Regency business band xcvr, w/hand mic	305-A72584	
Regency business band xcvr, w/hand mic 2 Mounting brackets	305-A70521	
8 Regency xcvr (w/hand mic & 1 cord w/plug)	305-B 12217	
Regency xcvr (w/hand mic)	305-A71555	
Regency xcvr (w/hand mic) Regency xcvr (w/hand mic)	305-A71998 305-A72502	
Regency xcvr (w/hand mic)	305-A72302 305-A71996	
Regency xcvr (w/hand mic)	305-A71034	
Regency xcvr (w/hand mic)	305-A9382	
Regency xcvr (w/hand mic) 2 GE business band xcvr, with hand mic.	305-A72534 TE72JA2 1120120	
GE business band xcvr, with hand mic.	TE72JA2 1120132	
2 RCA xcvr		
1 Motorola xcvr, tube type, 35.86 MHz w/hand mic. (AC operated)		
1 Samsung monitor SyncMaster 2 1 Keyboard with mouse & 2 speakers (goes with computer)		
1 GE A/C 80 BTU		
I Horn type speaker, 8 ohms, 7.5 watts	04054	
1 Horn type speaker, 8 ohms, 8 watts 1 Tripplite 10 amp. power supply	S135A PR-10A	83-12-T-3361
1 Misc. lots of wire	I IX-TOA	03-12-1-3301
1 Tempo VHF/one plus, with mic 9358		
I Realistic NOVA head phone 16 ohms		
1 6 meter, 3 element beam 1 Realistic speaker stero mate 1 1/2 watt max,		
1 High gain 18 V 193 vertical 10-80 meters		
1 Heath Kit dummy load	HN-31	
2 Desk chairs w/wheels  Bull Dog leveling inche SWI 100 DV (to go with trailer)		
Bull Dog leveling jacks SWL 190 DV ( to go with trailer)		

1 Trailer (\$4,000.00)

These items are being offered for sale first to SAARA members. Minimum prices have been established for each item. After January 31, 2007, they will be offered to anyone interested in purchasing them. To make a bid on any of the above items, send your bid to SAARA, PO Box 696, Salem, Ohio 44460.



# Salem Area Amateur Radio Association S.A.A.R.A., K8BTP POB 696, Salem, Ohio 44460-0690 Membership Application



Amateur Radio (	Call Sign:					
Class of License	:Nov	riceTech	Tech+GeneralAdvancedExtra			
First Name:		MI: Las	st Name:			
Address:						
City:		State:	Zip Code + 4digit:			
Date of Birth:	//		Spotter #:			
Check bands	you are eq	uipped for:	County:			
HF	VHF	UHF	Township:			
160m	6M	70CM	Section #:			
80M	2M	33cm	Phone #:			
40m	1.25m	23cm	Cell Phone#:			
30m	Check Mo	des equipped for:	Fax#:			
20m	DATA	PHONE IMAGE				
17m	Packet		Destruct Maile			
15m	RTTY		Packet Mail:			
12m 10m	AMTOR GTOR					
Are you a member of ARRL?YesNO Retired Full Membership \$15.00  Computer:YesNo If yes, what type etc.  Generator:YesNo If yes, explain  Occupation:  Other information that might be helpful in an emergency:  *** On acceptance dues are to be paid from time of acceptance through the end of the calendar year.  **Dues are assessed as prescribed in the association Bylaws.  **Payment is to be made to SAARA, or presented to one of the officers. You will receive a receipt.  **Membership fees are for the whole family living under one roof.						
Applicants Sig	gnature:		Date:			
If you are not	a licensed	Amateur Radio operat	tor, you must have a Full or Retired member as	a sponsor.		
Sponsor's Call: Sponsor's Name:						
Signature:						
For Secretary Membership:	use only (F	Please do not write in	this box):AssociateRetired FullHonorary	AMATEUR RADIO		
IDaile		Occidaty Signa	aturo			

#### 2005 OFFICERS

President Dave Sprouse N8GOB Vice President Bill McClaren KB8MNE Secretary Roger Thawley KC8CTV Treasurer Lela McClaren KB8YPD Trustee's 2 Yr. Ernie Greenisen KB8DUX 1 Yr. Dale Leach KC8OCG

Ginger Grilli

**Club Dues Structure** 

Full Membership \$15.00/Year

(Includes immediate family members)

KC87FK

Full Retired \$12.00/Year \$10.00/Year Associate Member \$ 3.00/Year Non-Member Newsletter

Join the ARRL through your local ARRL affiliate club. When you do, the club gets \$15.00 for new members. A great way to support our club and have privileges that come with ARRL membership.

OFFICIAL CLUB ADDRESSES

Web Page www.qsl.net/saara E-mail n8gob@epohi.com

U.S. Mail S.A.A.R.A., P.O. Box 696, Salem, OH 44460-0696

Editor: k8jaa@arrl.net

#### **NEWSLETTER Articles and Submittals**

S.A.A.R.A. claims no liability for articles published in this newsletter. The viewpoints in the articles are not considered the viewpoints of S.A.A.R.A. membership.

All submittals for SAARA Speaks must be received by the Editor (k8jaa@arrl.net) or hand delivered no later than December 10, March 10, June 10 or September 10 enabling the newsletters to be mailed and received prior to the months covered by them.

Advertisements for equipment for sale must also adhere to the same schedule. Newsletters are emailed to current members who have email addresses, and mailed to other subscribers, clubs that send newsletters to SAARA and to selected officials.



1 Yr.

SAARA P.O.Box 696 Salem, OH 44460-0696

**Address Service Requested** 

www.qsl.net/saara



One Nation Under God

# **Columbiana County NETS**

Sunday 9:00 P.M. East Liverpool 146.700 Triangle ARC NET

Monday 8:00 P.M. Columbiana County Columbiana County Emergency Training NET(ARES)

This NET alternates (lowest to highest) between 146.700, 146.775, 146.805, 147.255 and 147.285 repeaters in Columbiana County.

8:30 P.M. Bible Study on the Air 147.285 KB8MNE

7:30 P.M. Salem 9:00 P.M. Salem Tuesday 147.510 Simplex Homeland Security Net (last Tuesday of every month)

K8BTP 147.255 Northern Columbiana County SAARA NET

KB8MNE 28.310 SSB 9:30 P.M. Salem SAARA Rag Chew Net

Thursday 8:30 P.M. Alliance 28.400 SSB Alliance ARC NET 9:00 P.M. Alliance 145.370 Alliance ARC NET

8:00 P.M. 146.805- PL162.2 Skywarn net Saturday