

ELECTION NIGHT

Tuesday

January 13, 1998

Due to Constitutional requirements, some officers can not run for re-election to the same office.

SO THERE WILL BE SOME CHANGES IN LEADERSHIP

Nominations are acceptable at the meeting, please have the permission of your nominee, BEFORE you offer him in nomination

Steve Critzer KF9VA lost \$24.00 December 9th

2-----Drawing for \$???.00 January 13th-----0

TTTTT	AAA	RRRR	AAA	President	W9YE	Bob Martin
T	A A	R R	A A	Vice-Pres	WB9SWD	Curtis Sherwin
T	AAAAA	RRRR	AAAAA	Secretary	KZ9Z	Howard E Koehl
T	A A	R R	A A	Treasurer	WA9TGO	Jim Canarecci
T	A A	R R	A A	Director	N9GKE	R Bruce Stewart

TTTTT	AAA	TTTTT	TTTTT	L	EEEE	RRRR
T	A A	T	T	L	E	R R
T	AAAAA	T	T	L	EEEE	RRRR
T	A A	T	T	L	E	R R
T	A A	T	T	LLLL	EEEE	R R

COMING EVENTS

- 13JAN98 TUE 1930 TARA Business Meeting, **ELECTION NIGHT**
- 25JAN98 SUN 0800-1400 Wheaton Community Radio Amateurs Hamfest
Villa Park, Illinois, Odeum Exposition Center,
commercial booths, major manufacturers and suppliers,
acres of off-site parking, free bus service from remote
parking, VE exams, Talk-in 145.39, \$8.00
- 28JAN98 WED 1930 TARA Program Meeting, **BANQUET**
Country Buffet, on East Main Street, shopping plaza on
the north just east of Sagamore, program to include
Jefferson HS Singers.
- 10FEB98 TUE 1930 TARA Business Meeting
- 15FEB98 SAT 0730-1530 27th Davenport RC Hamfest/Computer Show, QCCA EXPO
Center, Rock Island, IL, 360 tables, 40 commercial
vendors, Fast Scan TV Demos, 60K Square Feet, Free
Parking, Talk-in 28/88, Alternate 04/64, \$6.00 A/N9SBZ
- 21FEB98 SAT}0830{Great Lakes Division Convention, Cincinnati Gardens
22FEB98 SUN} {Exposition Center
- 25FEB98 WED 1930 TARA Program Meeting
- 8MAR98 SUN 0800 Indiana Hamfest, Morgan County Repeater Assn., State
Fairgrounds, over 500 tables, Forums, Talk-in 147.06
repeater A/N9SBZ
- 8MAR98 SUN 0800-1400 SEWFARS ARC Swapfest, Waukesha County Expo Center,
Waukesha, WI, License Exams, Talk-in 22/82-PL 127.3,
\$5.00 A/N9SBZ
- 10MAR98 TUE 1930 TARA Business Meeting
- 14MAR98 SAT 0800-1500 37th Michigan Crossroads Hamfest, sponsored by
Southern Michigan ARS & Marshall HS Photo Electronics
Club, @ Marshall HS, Crafts for the Ladies, No Exams,
Talk-in 146.66 or 146.52, \$4.00 A/N9SBZ
- 22MAR98 SUN 0800 LAMARSFest, sponsored by Libertyville & Mundelein ARS,
w/assistance of the North Shore Radio Club, Lake County
Fairgrounds, Grayslake, IL, Forums include new FCC RF
Regs, APRS & More, Commercial exhibitors in Cafeteria
Building, Free parking, Talk-in 146.52 & 147.945/345,
\$5.00 A/N9SBZ
- 25MAR98 WED 1930 TARA Program Meeting
- 28MAR98 SAT Lincoln Trail ARC Hamfest, Elizabethtown, KY
- 5APR98 SUN 0800 Madison (WI) Area Repeater Association Swapfest and
Computer Fair, John Q. Hammons Trade Center, Commercial
dealers, new location (near Middleton), Free parking,
Talk-in 147.15 repeater, \$6.00 A/N9SBZ
- ~~14APR98 TUE 1930 TARA Business Meeting~~
- ~~19APR98 SUN 0700-1300 Spring Hamfest & Computer Show featuring Gateway
Electronics, sponsored by Jefferson County ARC, Elk's
Club in Cedar Hill, MO, FCC Exams at 0900, Talk-in
147.075 or 147.105, \$2.00 A/N9SBZ~~
- 22APR98 WED 1930 TARA Program Meeting, 8 days between meetings
- 12MAY98 TUE 1930 TARA Business Meeting
- 15MAY98 }
- 16MAY98 }-- **Dayton Hamvention** (The Ham Event)
- 17MAY98 }
- 26MAY98 WED 1930 TARA Program Meeting

7JUN98 SUN 0600 Princeton Hamfest & Computer Show, Bureau County Fairgrounds, Princeton, IL, sponsored by Starved Rock RC, ARRL Central Division Representative, Free Camping, Electricity available, Outdoor flea market, Free parking, Talk-in 146.955 -600/PL 103.5, \$ 6.00 A/N9SBZ

7JUN98 SUN 0600 30th Wabash County ARC Hamfest & Computer Show, Wabash County 4-H Fairgrounds, Indoor & Outdoor market, Tables available, Major vendor participation, Overnight Camping (Elect. Hook-up), Talk-in 147.03/63 & 442.325/447.325, \$6.00 A/N9SBZ

9JUN98 TUE 1930 TARA Business Meeting

24JUN98 WED 1930 TARA Program Meeting

26JUN98 FRI Fiddlers Meeting A/742-1419 (Kirk Hallman)

27JUN98 SAT Field Day

27JUN98 SAT Fiddlers Meeting

28JUN98 SUN Field Day

28JUN98 SUN Fiddlers Meeting

12JUL98 SUN Kankakee ARS 15th Hamfest (new day, new month), Will County Fairgrounds, Peotone, IL, 35 acres-Free parking, Hourly door prizes, 1st prize \$300.00 cash, 2nd prize \$100.00 cash, 3rd prize \$100.00 cash, Cash prize winner need not be present, Talk-in 34/94, \$5.00 A/N9SBZ

14JUL98 TUE 1930 TARA Business Meeting

19JUL98 SUN 0800-1500 11th Van Wert ARC Hamfest, Van Wert County Fairgrounds, US127 South Van Wert, OH, Overnight \$10, Free parking, Talk-in 146.85/25, \$5.00 A/N9SBZ

19JUL98 SUN 0600-1400 36th Zero Beaters ARC Hamfest, Bernie E Hillerman Park, Washington, MO, Commercial vendors, Handmade quilts, Bingo, Our famous sandwiches and brauts, VE exam registration @ 0900, Free parking, Talk-in 147.24+ Free admission A/N9SBZ

22JUL98 WED 1930 TARA Program Meeting, 8 days between meetings

25JUL98 SAT 0700-1600 OH-KY-IN ARS First Hamfest, Diamond Oaks Career Dev. Campus, just off I74 at 6375 Harrison Avenue, Cincinnati, OH, New equipment dealers, Transmitter Hunt at 1400 with prizes awarded, Forums include APRS, Satellites, New Hams, ARRL Happeningsngs, VE Tests at 0800-no walkins, but pre-register and get a free pass to the Hamfest, Talk-in 146.67- & 146.925-, \$5.00A/N9SBZ

2AUG98 SUN Hamfest, Peotone, IL (Hamfesters) A/ARRL

11AUG98 TUE 1930 TARA Business Meeting

16AUG98 SUN **LAFAYETTE HAMFEST**
ALWAYS 3RD SUNDAY IN AUGUST

26AUG98 WED 1930 TARA Program Meeting

30AUG98 SUN 0800 W9MJL 29th annual Hamfest and Computer Show, U.A.W. 579 Civic Center, Tilton (Danville), Illinois

8SEP98 TUE 1930 TARA Business Meeting

12SEP98 SAT Hamfest, Spencer, IN A/ARRL

19SEP98 SAT Hamfest, Peoria, IL A/ARRL

20SEP98 SUN Hamfest, Peoria, IL A/ARRL

23SEP98 WED 1930 TARA Program Meeting

26SEP98 SAT Hamfest, Grayslake, IL A/ARRL

27SEP98 SUN Hamfest, Grayslake, IL A/ARRL

30OCT98 SAT Simulated Emergency Test, SET A/ARRL

40OCT98 SUN Simulated Emergency Test, SET A/ARRL

TARA BUSINESS MEETING

Tuesday, December 9, 1997

CALL TO ORDER

The meeting was called to order at 1930 hours by club president Bob Martin (W9YE). Those in attendance are as follows:

WB9BRX	WB9NIF	KF9UP
KF9CT	KB9OQC	WE9Y
N9DHH	WB9SGP	W9YE
N9GKE	WB9SWD	N9YTE
KB9JDE	WA9TGO	KZ9Z

1. Howie Koeh! (KZ9Z) read the minutes from the last meeting which were approved as read with the following exception:
 - a. The P3 satellite was not what was launched. The rocket was launched. Also, the rocket navigation software was at fault.
2. Jim Canarecci (WA9TGO) gave the treasurer's report.....
 - a. Income received \$78.02 CD Interest
 - b. Disbursements to WA9TGO \$64.84 Thrust bearing for tower & U-bolts
 - c. Total Assets \$12,299.13
 - d. Some bills still outstanding—

OLD BUSINESS

1. Jim Canarecci informed the club that:
 - a. The antennas and aluminum mast pipe have been received.
 - b. Working on plates for tower.
2. Curtis Sherwin (WB9SWD) added:
 - a. A showing of a template of the top of the tower.
 - b. Construction of beam will "be a go" on the first good-weather Saturday available.
 - 1) Will need help when that Saturday arrives.
 - c. The antenna analyzers are both MFJ (Model #259 and Model #219).
 - d. Needs a 6' piece of 2" OD thinwall tubing approximately 5' to 6' long for the tower work.
3. Jack Freeman (KB9CT) volunteered:
 - a. A crane to do the antenna hoisting job when that time comes.
 - 1) Everything needs to be ready so crane operator can do it all at once.

NEW BUSINESS

1. Bob Martin
 - a. There will be no program meeting in December since that is Christmas Eve.
 - b. Next program meeting will be on January 28, 1998.
 - c. This is also banquet night and will be held at the Country Buffet on Rd. 38E at 6:30 pm.
 - d. Checked on a magician for entertainment for the banquet and decided the fee was too high.
 - e. Decided on the Jefferson High School singers at a cost of \$100.00.
 - 1) Jack Freeman motioned to pay \$100 for the Jefferson High School singers and Ed Delp (N9YTE) seconded. Vote was taken and motion carried.

TIPPECANOE AMATEUR RADIO ASSOCIATION
 TREASURERS REPORT
 DECEMBER 9, 1997

INCOME RECEIVED:

DUES		\$ 0.00
CD ACCT. INTEREST	AUG, SEPT, OCT	\$ 78.02
	TOTAL INCOME	\$ 78.02

DISBURSEMENTS:

JIM CANARECCI, AES THRUST BEARING FOR TOWER	\$ 52.90
JIM CANARECCI, ROTOR U BOLTS & MFJ BATTERIES	\$ 11.94
TOTAL DISBURSEMENTS	\$ 64.84

STARTING CHECKING ACCT BAL 11/11/97	\$ 264.46
STARTING SAVINGS ACCT BAL 11/11/97	\$ 5883.50
CHECKING ACCT BAL 12/9/97	\$ 199.62
SAVINGS ACCT BAL 12/9/97	\$ 5883.50
CD NOTE #5146289 BAL 11/8/97	\$ 6208.01
CASH AND CHECKS ON HAND	\$ 8.00
TOTAL ASSETS	\$ 12299.13

RESPECTFULLY SUBMITTED
 JIM CANARECCI WA9TGO
 TREASURER

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 de The Northern Light, August 1997

Points to ponder

Why do they call it a TV set
 when you only get one?

How did a fool and his money
get together?

How do they get deer to cross
 at that yellow road sign?

Why is abbreviation such a
 long word?

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 Why did kamikaze pilots wear
 helmets?

How do you know when it's
 time to tune your bagpipes?

Does fuzzy logic tickle?

What was the best thing
before sliced bread?

Who do fish drink like?

What do dogs call the hottest
 days of summer?

---TECHSWAP---

The following is from Shelly, N9ZFW:

Kittyhawk Consulting is offering a new service on the Internet. I will list on my TechSwap pages any ham or computer equipment anyone would like to trade or sell. For the immediate future, this a free service. The pages will be seen by hundreds of people all over the world every month. When there are enough listings, they will be broken down by state or country, making it easier for buyers and sellers to get together in a common local.

If you wish to remain anonymous, I will act as a go between as far as I am able. I would prefer if you give me a way for people interested in your items to contact you. An email address, ICQ number, or phone number would be fine. The site is already active, "http://www.kityhawk.com/html/techswap.htm"

Any items that has anything to do with computers or ham radio will be accepted. Please send me an email with a description of your item, your asking price, and any terms, such as trade, best offer, etc. Also include how you wish interested parties to get in touch with you. You may also mail your listing to Kittyhawk Consulting, P. O. Box 45, Lebanon, IN 46052, or you may call it to me, 317-769-6763. (You might want to check that area code, I think it is 765 -K9KRE-) I am going to make a policy that any item will be removed 21 days after it is listed unless you contact me to let me know it is still available. Since this is a new area for me, my policy manual will be written as need arises. I hope this is something everyone will tray and hope it will be helpful.

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Today's Thought

When I chop wood, I Chop like lightning!
I never strike twice in the same place!

While this was written for the Cass County ARC, it applies to us, and most likely several other clubs
-K9KRE-

de THE FEEDLINE Nov-Dec 1997

It Seems To Me . . .

The December club meeting is upon us - traditionally the time we elect those who will lead us - with the annual election of officers. Although many members shy away from any active participation, there is little to be "shy" of! We all joined amateur radio because we thought it would be a fun hobby. And it is. There are so many facets that there must be a mode or a band that peaks your interest. So why avoid the face to face fellowship with other club members? And why avoid the possibility of helping out on a club project, or serving in a club office? As trite as it sounds, if more members would do a little, then a few members would not be as over-worked. I notice that some members vote "yes" to club projects then disappear when the project begins. Add one more New Year's Resolution which includes the CCARC!

I would congratulate this year's officers on a fine job over all, and I hope they would like to continue a while longer. We can help them make 1998 even better for the club.

Merry Christmas from all of the CCARC officers and from the FEED LINE . We all hope to see you at Saturday's meeting.

Ed
K9PSR

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de THE FEEDLINE Nov-Dec 1997

Are you interested in Monitoring the Space Shuttle or perhaps the Mir Space Station?

Space Shuttle.....259.700MHz
Mit Space Station.....143.625MHz

BITS AND PIECES

- There is an ad by a London construction firm displayed on the side of a truck which reads, "Hunt's Scaffolding Services 'Satisfaction with Every Erection'".
- The average age of a child waiting to see Santa is four and a half years. The average time the child spends on Santa's lap is 45 seconds.
- According to Ford Motor Company, the average driver applies his brakes 75,000 times per year.
- The FBI reports a vehicle is stolen every 20 seconds in the U.S.
- The number of first time applicants for amateur licenses has dropped in half since the peak during 1992.
- If you need to submit a Form 610 to the FCC, only the version dated September 1997 will be accepted starting in January 1998.
- Since 1980, the population of Las Vegas has increased 100%.
- In the past 40 years, there have been 1500 "well-documented" sightings of Bigfoot.
- Attend the CCARC meeting Dec. 20.

Signs That You May Need An Elmer . .

By Jeffrey S. King, N1DJS,
jeff.king@cbis.com

An elmer is the guy you go to, to ask questions about topics in Ham Radio that you don't understand. In that vein, you know it's time for you to find an Elmer if...

- Your friend tells you he has a new two meter radio and you figure one of the meters must be for swr and the other for power out.
- You hear a conversation on the low bands about CW and you think they're referring to the cold war.
- You hear someone sign "This is N9XXX mobile 4", and you think it's because he has three other radios
- You hear that someone won a 40 meter radio at a hamfest and you wonder how he's going to get something that large in his house.
- You build a Morse code key out of Plexiglas and can't figure out why it

- won't key your radio.
- You think the difference between short wave and long wave is the speed at which you move your wrist back and forth.
- You're thinking about joining your other ham friends in the local ATV group because you own a four wheel drive vehicle that

- will go just about anywhere.
- You won't use a repeater because you've heard that using a repeater could be dangerous. You've heard an alligator could get you.
- You think a collinear antenna can only be used with two amplifiers.
- You think fm is the modulation type that came after em, dm, cm, bm and am.
- You wouldn't mind getting into packet radio but no matter how much you practice you can't get the hang of sending those beeps and braps with your keyer.
- You wonder what sound a short wave makes and why anyone would

FCC Lists Broadcast Station Totals

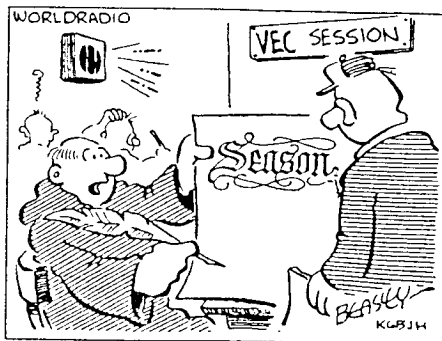
According to the FCC, there are 12,156 radio stations presently licensed in the U.S. Of this total,

4814 are AM,
5468 are FM,
and 1874 are listed as "FM Educational".

On the TV side, the FCC database shows

1558 TV stations,
876 UHF,
and 682 VHF.

The surprising total however is that there are 1951 "low power" TV stations, 1405 UHF, and 546 VHF.



I CAN COPY THE CODE ALL RIGHT, BUT I CAN'T SEEM TO WRITE IT DOWN FAST ENOUGH

- want to listen to one.
- You think the repeater owner would be a lot happier if instead of talking about his cavities he just went to the dentist and got them filled.
- You think a CW ID is the number the army gave you on your dog tags during the cold war. (Courtesy of Hamradio Online)

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