### WARREN AMATEUR RADIO ASSOCIATION



MAY 2007

## Word From the Prez

#### **CLUB OFFICERS**

- President: Gail Wells, KC8LRH
- V-President: Bob Maurer, KC8PVB
- Treasurer:Karl Gerlt, KF8MG
- Secretarty:Emily Wells, KC8RAL
- 1st Yr. Trustee:
- 2nd Yr. Trustee: Kenneth Williams, KC8TML
- 3rd Yr. Lisa Eckenrode, KC8VHB

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The club has had a few expectant and unexpected changes and making this first time president a little nervous. But I think the membership will come out stronger.

We have found a new home to hold our meetings, it is the First Untied Methodist Church located on N. Park, downtown Warren.

Because of work or personal reasons we have had a few members resign their positions in our organization, but thanks to a very willing and helpful membership all positions have been spoken for and hopefully filled at the next

meeting. The positions vacated were first Trustee. year Hamfest. Youth and Activities. We also have a position that we are in need of a replacement and that is Special Events, I just don't have the time to invest. So if you are interested in this please contact me and I will help in anyway.

We are a very active club and have several events coming up and as a member you can help out, learn and have fun all at the same time. First we have the Memorial Day Parade on Monday May 28th, and then the Covered Bridge Special Event

on June 9-10 location and more information will be made available as they are finalized. The biggest event happens on June 23-24, which is Field Day and Pete K8OUA should have information for us in the near future. The last Special event for the club is July 20-22 and that is the Packard Car Show held at the Packard Museum in Warren. So plan on coming out and maybe learning a little something and plan on having loads of fun and camaraderie.

73 Gail KC8LRH



Just a little trivia true or false question:

When the FCC introduced the "Advanced Class" license, a new Morse code test was required for upgrading General Class holders, even though the required code was the same as the General Class, 13 WPM.

Thanks to arrl.com for the use of their trivia questions.

#### **Schedule of Events**

- May I st... 7:30 pm...WARA Meeting, First United Methodist Church
- May 5th...9 am...Breakfast , Wayside Restaurant, Champion
- May 7th...10:30 am...Breakfast,
   W. Farmington Sr. Center
- May 13th Mothers Day
- May 14th...10:30am...Breakfast,
   W. Farmington Sr. Center
- May 15th...7:30 pm...WARA Meeting, First Untied Methodist Church
- May 18-20 Dayton Hamfest
- May 21st...10:30 am Breakfast W. Farmington Sr. Center
- May 27th...6:20 pm....WARA VE Testing Newton Falls Community Center
- May 28th....Trumbull County Memorial Day Parade 10 am

# **May 2007**

## Please check schedule for Dates and times!!!

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1 WARA Meeting 7:30pm	2 KC8PVB	3	4	5 Breakfast
6	7	8	9 KC8YHJ	10	11	12
13 Mothers Day	14 PCARS Meeting 7pm	15 WARA Meeting 7:30 pm	16 KD8FVI	17	18 DAYTO	19 Break- fast ON HAMFEST
20 Dayton Hamfest	21	22	23 KC8RAL	24	25	26 FACES
27 WARA VE Testing	28 Memo- rial Parade	29	30 KD8BHR	31		

WARA's 2 M net every Wednesday night on 146.970 at 9pm

## **Sunshine and Sick**



Hello, my name is Julie Morris and am helping Sherman out with Sunshine and Sick, and I passed my tech test on March 25 in Newton Falls, my call is KD8FVI.

Just wanted to give a little update on the people I know about.

Lyle Rabbit KB8OVA checked into the net on Wednesday and said he is doing well and hopes to attend our next meeting. Chuck Simpkins KA8FUP is having some more health problems and he and his wife is hoping to move into an assisted living apartment.

Delbert Shafer WD8KXD told me that he is doing well and hopes to attend our meetings again real soon. Renee McCamen KB8SVF is helping taking care of her mother, I tried to contact her and have not received a call from her as of this article. Henry Praise NZ8W and his wife Kay N8WER were at our last meeting and are well. They said that their son, Ron WA8SIR is doing well too. If you know of any one else or can update me on anyone in the club please contact me at KD8FVI@YAHOO.COM Sherman at Nooch5@aol.com

## An Old Ham's Memory-Part2

Back in the March issue of the Q-Match I wrote a short article describing a contact I had made back in my novice days with Australian ham, an VK3XB. That ham's name was Ivor Stafford, his call was VK3XB, and he was trying to get his WAS by working only novices. Years later, in 1970, I made the move to Australia myself. I had been teaching school and living in Brecksville, south of Cleveland, and decided that I wanted to do something more adventurous. At that time there was a shortage of teachers both in this country and in Australia, and it was not difficult for me to get an offer of a job in Australia, specifically, in Hobart, Tasmania – VK7.

In August, 1970, I set off for Australia. I quickly settled in Hobart and began my new life as a permanent Australian resident, and immediately fell in love with the country. As I was busy exploring Australia, making friends, and trying to understand my new country I did not think much about amateur radio, and made no effort to obtain a reciprocal license, until several years later after I had left Tasmania and was living at the other end of the country in Darwin, Northern Territory - VK8. There I obtained the call sign VK8OU, with full operating privileges in Australia. I purchased a used transceiver, an Eico, and began to operate as much as

possible. It was a blast - the VK8 prefix is one of the rarer Aussie prefixes, I was closer to Japan, and every Japanese station that heard me wanted to work me, so I was DX for the first time. It was then that I began my interest in contesting, and I would try out some of the Australian contests, particularly the Remembrance Day contest in which Australian and New Zealand stations tried to work each other, similar to the North American Sweepstakes contest. It was during one of those contests, while I was living in a very isolated mining town in the Northern Territory, Alyangula on Groote Eylandt, that I heard his call, Ivor Stafford's call, VK3XB, on CW in the Remembrance Day contest. I worked him then, but, of course, in a contest we had no time to chat, though, as I recall, I did tell him as quickly as I could that we had worked vears before. It was kind of cool, working this fellow from two different places in the world.

It became better, though, because within the year I worked him again, on CW, and this time we had time to chat. It turned out that Ivor was a retiring school Principal from the Australian state of Victoria, and I was in the first year or two of my first Principal's job, he was finishing his career as I began mine. Also, his son had

been working on Groote Eylandt as a mining engineer, and had just left the island. Ivor invited me to visit him if I ever got to Melbourne, which I usually did only to pass through on my way to Tasmania.

Then, I had the opportunity to spend some time, about a month as I recall, in the city of Melbourne. Ivor lived in Box Hill, a Melbourne suburb, and I realized that this was an opportunity I might not have too many times; to actually have an eyeball with a station I had worked from the U.S. So, I looked his name up in the phone book, gave him a call while I was in Melbourne, and we arranged to meet at his home. I was very excited as I took the train to the suburbs and got off at Box Hill station. He had told me how to get to his house, and it was a reasonably short walk. It's been a long time now, and I have no photos of our meeting, but I recall an elderly man, balding, but very friendly. It turned out that his XYL, Mavis, was also an active ham, though I can not recall her call sign. Ivor, of course, took me downstairs to his shack, we checked out his rig, and talked ham talk for awhile. Then, he took out his logbooks. In those days hams were required by law to keep a log of all contacts made, and most hams were proud of their

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## An Old Ham's Memory-Part 2

Continued from page 3

logs because they showed the history of their stations. Ivor thumbed through one of his logs and showed me my call sign, KN8OUA. That was truly amazing to me, to see back over ten years previously to where we had worked. As I recall, Ivor did indeed make his WAS by working novices, a tough way to do it from anyplace, let alone across the Pa-

cific from Australia.

And that's it, one of the neater things that has happened to me. Ivor became a silent key perhaps ten years or so after our meeting. While I did not know him as well as I would have liked to, I do recall that he was a true gentleman, a very competent CW op, and hospitable to me. I was proud not only to have worked him,

but to meet up with him in person. He was my first DX station, and one of only a very few DX ops who I have both worked on air and met in person. You don't get that chance often. Perhaps one day I'll tell you about the wonderful meal in France I had with another good Dxer, Serge, F6AUS. Till then, it's Vy 73 OM Hpe CUL.

Pete Kozup, K8OUA

### **An Amateur Radio Crossword Puzzle**

### <u>By H. Ward Silver, NØAX\_on</u> <u>ARRL.com</u>

Although the white stuff on the ground in many parts of North America may not make you feel like it, the season for sending skyhooks, well, skyward starts soon! How about some antenna arcana? It's time to find your climbing gear, the ropes, make a trip to the store for wire and pulleys, order up those insulators and connectors, and sign up the club members for that barbecue and did you happen to mention antenna raising that needed to get done first?

#### Across

- 1. Unwanted signals
- **6.** Descriptions of where the power goes
- **12.** 3 to 30 kHz
- **13.** Transmitter output measurement

- **15.** Where US hams aim for Scarborough Reef on the short path
- **16.** Circuit that keeps FM signals tuned in
- **17.** Logic gates made from resistors and transistors
- **19.** Term for power given off by antennas
- **23.** Ninety degrees from 15 across
- **25.** Most popular family of directional antennas
- **26.** Abbreviation for numeric information
- **27.** What you have to do on the air every 10 minutes
- **30.** System of operating models wirelessly (abbr)
- **32.** Just above 12 Across
- **33.** An antenna with a preferred direction
- **36.** CW abbreviation for male operator
- **37.** Prefix meaning "near"
- **38.** Male pronoun
- **39.** Optimum frequency (symbol)

- **40.** Built in or encased
- **44.** The highest mountains in Europe
- **46.** Another acronym for Zulu or GMT
- **47.** Prefix for Peruvian stations
- 48. Synonym for "lid"
- **50.** Electrically switches antenna sections in and out
- **51.** Slender, flexible antenna
- **52.** With respect to isotropic
- **56.** Suffix of a station at sea
- **57.** A bipolar transistor's turnon voltage is measured between these two terminals
- **58.** Mobile platform
- **59.** Most common and oldest type of antenna
- **61.** Mountain range that divides Europe and Asia
- **63.** Method of movement by a station described in 56 Across
- **65.** Where the antenna in 59 Across radiates best if oriented EW
- **66.** Opposite of sit

OI. DITOL C SEC-
tions of trans-
mission line
used for tuning
<b>69.</b> Make two
impedances
equal
<b>70.</b> CW for
"from"
71. Change fre-

67. Short sec-

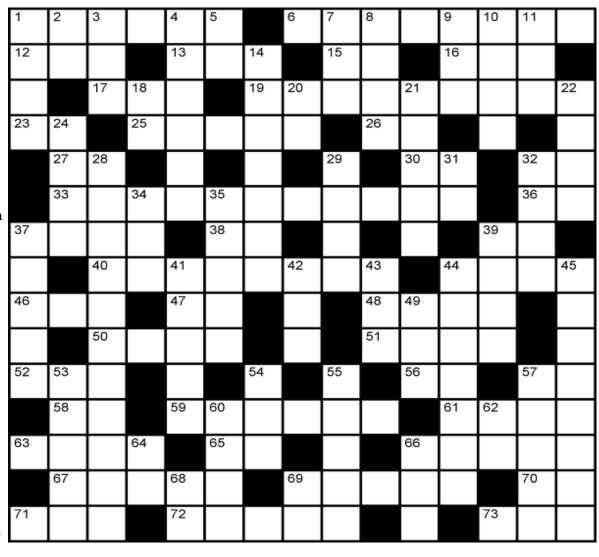
<b>72.</b> Abbreviation
for "reduce in
strength"
<b>7</b> 0 A C

## **73.** Acronym for static pulse

#### Down

quency

- 1. Communication through high-angle skywave
- **2.** Abbreviation for too much received signal
- 3. Flying an airplane by instruments only (abbr)
- 4. Companion to
- H-Plane
- **5.** Same as 15 Across, but long path
- 7. CW meaning of ES
- 8. Duplicate
- 9. Consume
- **10.** Implanted or tagged chips used for identification (acronym)
- **11.** An oscillator controlled with digital data (acronym)
- 14. What the "P" in "PCB" stands for
- 18. Prefix of Benin
- 20. CW for "stand by"
- **21.** An antenna with multiple elements
- **22.** Most popular voice mode for hams (acronym)
- **24.** Opposite of narrow



- **28.** Measurement of an antenna's ability to direct or reject signals
- 29. Region of radiation
- **31.** CW for "closing station"
- **32.** Antenna made of continous conductors
- **34.** Edge or lip
- 35. Inexpensive
- **37.** 2.2 of these in a kilogram
- **39.** An antenna design that doesn't work
- **41.** Prototypes go with this kind of bread
- **42.** With respect to 1 milliwatt
- **43.** With respect to 1 watt
- 44. Horizontal direction
- 45. Electrically enclosed to re-

ject incoming signals

- 49. Unit of resistance
- **53.** Corrosion-resistant metal used in marine antennas
- **54.** Satellite location system
- **55.** Remove dirt and oxidation
- **57.** Frequency ranges
- **60.** Abbreviation for measuring device
- **62.** Suffix of ARRL propagation bulletin author's call
- **64.** Prefix for Argentina
- 66. Unidirectional thyristor
- **68.** Type of college degree
- 69. Number one



## Member's Birthdays

This is a very busy month for birthdays so here is wishes each and every one a hearty Happy Birthday on their special day.......

May 4th ; WA8IWJ , David White  $N8TIO \; , \; Ronnie \; McCaman \;$ 

May 8th, W8SHR, Dale Bowen

May 9th, Assoc, Robin Terlecky

May 11th, K8BFM, Brenda McClain

May 12th, Assoc, Jeannie Allen

May 15th; WM3K, Daryl Paddock

May 15th. KA8LCW, Reno Principi

May 24th, WA4SIR, Ron Parise

May 25th; AB8GX, John Simons

N8NVI Nick Buhhur

May 30th; KC8MTZ, Ada Simons

WB8TKU, Gar Braniger

May 31st, Assoc. Madeline Simon

Here's wishing each of these members a hearty ARL FORTH SIX for their special day.



HAPPY BIRTHDAY

# **Armed Forces Day Crossband Radio Communication Test**

The Army, Air Force, Navy, Marine Corps, and Guard are co-sponsoring the annual military/amateur radio communications tests in celebration of the 57th Anniversary of Armed Forces Day (AFD). Although the actual Armed Forces Day is celebrated on Saturday, May 19, 2007. the AFD Military/ Amateur Crossband Communications Test will be conducted 12 May 2007 to prevent conflict with the Dayton Hamvention (18-20 May 2007), which is the same weekend as the actual Armed Forces Day.

The annual celebration features traditional military to amateur cross band communications SSB voice tests and copying the Secretary of De-

message via digital modes. These tests give Amateur Radio operators and Short Wave Listeners (SWL) an opportunity to demonstrate their individual technical skills, and to receive recognition from the Secretary of Defense and/or the appropriate military radio station for their proven expertise. QSL cards will be provided to those stations making contact with the military stations. Specommemorative cates will be awarded to anyone who receives and copies the digital Armed Forces Day message from the Secretary of Defense.

MILITARY-TO-AMATEUR CROSS BAND SSB TEST CONTACTS. Military-to-Amateur band operations will take place on the dates/times in ZULU (UTC), and frequencies listed below for each station. Voice contacts will include operations in single sideband voice (SSB). Some stations may not operate the entire period, depending on propagation and manning. Participating military stations will transmit on selected Military MARS frequencies and listen for amateur radio stations in the Amateur bands indicated below. The military station operator will announce the specific amateur band frequency being monitored. Duration of each voice contact should be limited to 1-2 minutes. More information and links can be found at www.arrl.org

## Ham It Up For The Troops

Amateur Radio will 'Ham It Up For The Troops' on May 26, 2007 beginning at 0900 EST. ARMAD includes all Coalition Forces and Military Veterans worldwide.

We invite Amateur Radio Clubs, and individual operators from their homes, portable locations, and mobiles to get on the air and express messages of thanks and appreciation to those that serve.

ARMAD has conducted this Special Event for the past three years, and has become a hit with the public, and our Military members. Those that sacrifice need

to know that we support them, and live interaction via Ama-

teur Radio is a great way to promote the hobby while providing a great public service.

Over the years several groups have joined in to help Amateur Radio during this event. One group is Operation Tribute To Freedom a branch of the U.S. Army Public Affairs. They provide soldiers that will visit an Amateur Radio Club's local Armad event to greet visitors, and speak over the airwaves.

Other groups also help with

'Ham It Up For The

**Troops'** on May 26, 2007

beginning at 0900 EST.

public relations and advertising the event. This has helped boost the awareness of Amateur radio to many that would not

have other wise been exposed to the hobby.



The Stardust Radio Show "United We Roll" has also offered to help promote the event by having any local Amateur Radio Club representative on the show as a guest to talk about that club's local event To learn more about ARMAD visit <a href="http://www.armad.net">http://www.armad.net</a> and then spread the word.



### **Editor's Notes:**

Just a quick little reminder that articles are due for the June Q-Match on 24 May 2007.

Thought I would pass some headlines that I found a little interested.

Newspaper editors have tough jobs. After all, it's not always easy finding just the right words.

Take these headlines, for example:

- "Health Department Wants Mayor's Ear"— Deseret Morning New
- "Death Doesn't Deter Students From Drinking"—The Roanoke Times
- "Conceiving a Way to Get More Babies"—The Sydney Morning Herald
- "Brain Removal Study Finds Few Volunteers"—Kenosha News.

Founded In 1938, The W.A.R.A. Has Been An Anchor For Amateur Radio Enthusiast Throughout North East Ohio. For The Past 69 Years We Have Encouraged Young And Old Alike To Enjoy Themselves While Participating In An Interesting And Truly Wonderful Hobby. We Hope That You Too Will Find Yourself Swept Up In The Spirit Of Ham Radio



WARREN
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www.kc8pvb.com (mirror site) www.w8vtd.org(under construction)

The editor would like to thank these people for all their help in getting the newsletter ready for publication. Along with all the WARA Chairs and other amateurs that contributes to the newsletter.