

# The WA4IWL Newsletter



#### ENGLEWOOD AMATEUR RADIO SOCIETY, INC

www.earsradioclub.org

#### **President's Message**



I hope everyone is having a good summer. We've already had Alberto, our first tropical storm of the season, to remind us to be prepared. Additionally, Port Charlotte recently experienced a couple tornados, one of

which was categorized as an F2. I saw one of the tornados, along with a double-rainbow, first-hand as I crossed the El Jobean Bridge on my way to the Town Center Mall. The good news is we have received more rain to help offset the long dry period and to reduce the risk of fire for the upcoming Independence Day fireworks.

Representatives from RACES attended our last meeting and updated us on the progress the organization is making. A new Emergency Operations Center is under construction and should be able to better withstand the forces of nature, as well as be better equipped to serve the community in the event of a disaster. Additionally, RACES created deputy positions to help coordinate efforts with the different parts of the county.

We were also pleased to receive correspondence from our scholarship recipient, thanking us for our support. EARS should be proud to know we are helping yet another individual to receive a college education and go on to do great things.

Everything was ready Field Day to make it a fun and successful event. Thanks to all who made Field Day what it was. I hope we can hear some Field Day stories at the next meeting.

73, Matthew Henry, KE4VEM

# EARS Meeting Minutes - June 15, 2006



The meeting was called to order at 7:30 PM by President Matthew-KE4VEM. Eighteen members and two guests, Aldo DiSavo-KC4NUX and Roger Weatherly-W3IGM representing Charlotte

County RACES, were present.

**May Meeting Minutes:** On motion, the May meeting minutes were approved as published in the EARS newsletter.

**Treasurer's Report:** In the Treasurer's absence, Tom-WA3PRC, reported the club account balance remains the same as in the previous report which was \$5,434.58.

**Correspondence:** Jim-KB2NZ reported N4FA delivered the Club's insurance coverage papers and they are available for examination.

Pam Eggleton-K1VEG read a letter of thanks from her son Bryce-KG4EDE for the Club's scholarship award.

# **Committe Reports**

*Sunshine Committee*: Nothing to report.

**RACES:** Matt-KE4VEM announced the meeting night for distribution of RACES materials and manual will be June 27 at 7:30 PM in the Murdock Council Chambers. Roger Weatherly-W3IGM, representing Charlotte County RACES reported that , based upon numerous meeting, the RACES organization needed to be be reorganized and

# ENGLEWOOD AMATEUR RADIO SOCIETY

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<b>President</b>		<b>Vice-President</b>		<b>Secretary</b>		<b>Treasurer</b>	
Matthew Henry-KE4VEM		Keith Kelly-KC5AS		Jim Lawler-KB2NZ		Vic Emmelkamp-K4VHX	
380-5980		697-9325		423-8051		473-5560	
<b>Trustee</b>	Keitł	<b>Trustee</b>	<b>Trustee</b>		<b>Trustee Emeritus</b>		Newsletter Editor
Martin Horowitz-N4FA		h Herve-WL7CKY	Ken Anderson-W4JQT		Don Spencer-WA4IWL		Dennis Babcock-K4NF
473-1123		460-0707	475-3172		508-234-8070		468-4131

**EARS** Meeting

ENGLEWOOD AMATEUR RADIO SOCIETY meetings are the 3rd Thursday of each month at 7:30 PM. Meeting location is the ENGLEWOOD UNITED METHODIST CHURCH 700 E. Dearborn St. (Pine St. & River Road). Contact one of the officers for directions to the meeting room.

Interested in becoming an EARS member or becoming an Amateur Radio operator? Please contact one of the EARS club officers for details.

revitalized to utilize amateur radio operators' talents in various emergencies that might arise. There are now four deputy radio officers for RACES, each being either upper echelon or president of the four radio clubs in the area. As a result of this, membership has grown to 90. Among the innovative actions was the pre-positioning of antennas and equipment at some strategic locations. Roger Weatherly-W3IGM also reported there will be an official Red Cross-certified shelter located at the Kingsway School. There will also be an animal shelter for the first time. He also announced construction on the new OEM building will begin shortly and that RACES will be given more space to use.

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*Publicity:* Matthew-KE4VEM read the recent Field Day article published in the Englewood Review.

*Testing:* As usual, Amateur license testing is the second Saturday of each month at 9:30 AM in the Venice Library.

*DX Report:* JR-K9HUY reported the anxiously awaited for VU4 cards are not out.

Montenegro, a new country, will be appearing soon.

There will soon be a new DX card checker for DXCC nearby.

*Hamfest:* The 2007 Hamfest will be March 10 at the Charlotte County Fairgrounds.

*Field Day:* Martin-N4FA reports everything is ready and setup will begin at 8AM on Friday, June 23. We will be using the callsign N4FA.

#### Announcements

Light House weekend will be August 19-20

#### **Old Business**

No old business presented

#### **New Business**

No new business presented

#### Adjournment

ON MOTION, the meeting adjourned at 8:25 PM. Refreshments were enjoyed after the meeting.

Respectfully submitted,

Jim Lawler-KB2NZ Secretary



Vic-K4VHX returned from vacation. In his absence, during the June meeting, only a balance as of that date was given by proxy. This is the treasurer's report from March 31 through June 28, 2006.

		Register R	A/1/2006 through 6/28/2006	- QTD:6	
Date	Num	Description	Memo	Category	Amount
BALANCE 3/31/2	2006				4,497.37
4/7/2006	1070	ARRL	QST-Hawes	ARRL - INCOME	-34.00
4/7/2006	DEP	S Deposit	Tom Hawes	ARRL - INCOME	36.00
4/24/2006	DEP	S Deposit	W4JQT, misc	Club Table	5.00
			KC5AS, R-5 antenna	Club Table	75.00
4/7/2006	DEP	S Deposit	Ted Campbell N4KX	Dues	15.00
4/24/2006	DEP	S Deposit	PRRA CK # 1187	HAMFEST-INC	840.21
4/1/2006 - 4/3	30/2006				937.21
BALANCE 4/30/2	2006				5,434.58
5/14/2006	1072	Marsh Seabu	rLiability	Insurance	-347.00
5/10/2006	1071	Michael R Fo	x Pam K1UEG	Name Badges	-7.00
5/1/2006 - 5/3	31/2006				-354.00
BALANCE 5/31/2	2006				5,080.58
6/26/2006	1073	Keith Kelly		Field Day	-23.20
6/26/2006	1074	Martin Horow	itz	Field Day	-243.85
6/26/2006	1075	Englewood U	Tent	Field Day	-100.00
6/1/2006 - 6/2	28/2006				-367.05
BALANCE 6/28/2	2006				4,713.53

#### EARS 2006 Scolarship Award

Bryce Eggleton-KG4EDE, an EARS club member, won the annual EARS scholarship award for 2006. Bryce was unable to attend the June EARS meeting to personally thank the club for his award. Bryce's mother, Pamela-K1UEG, read his letter of appreciation in lieu of him not being able to personally thank the club. The following is a copy of the letter delivered to EARS treasurer, Vic-K4VHX:



I would like to take this opportunity to thank you for the generous contribution of the Englewood Amateur Radio Society Scholarship. I am very honored to be the recipient of this award.

I recently graduated from Lemon Bay High School Magna Cum Laude. I plan to attend the University of Central Florida starting this fall, where I will begin my degree in Physics. Through my love for science and my high school physics class, I realized that it was the field that most interested me.

During my college career, I hope to begin an internship at NASA, where I ultimately aspire to become employed. I would also like to continue my education beyond a bachelor's degree into graduate studies. Someday, I hope that I can use the education that this scholarship is helping me achieve to make beneficial contributions to my community.

I appreciate your confidence in me and your willingness to assist with my financial obligations. I am looking forward to beginning my college career, and your support will allow me to concentrate on my studies. Again, thank you for your contribution and support towards helping me achieve my goals and dreams.

Sincerely,

Buyer ly

**Bryce** Eggleton

#### **EARS Directory Update**

Change George Shreve-KA4JKY's Email address to: <u>gshreve@verizon.net</u>

#### Ears Field Day - 2006

The 2006 Englewood Amateur Radio Society Field Day was held at the unpaved parking area of the Englewood United Methodist Church. A 20-foot by 40-foot tent was rented from the church and set up by the Boy Scouts Crew #36.

Two 125 foot wire dipoles were put up using existing trees for support. One dipole was oriented for N-S directivity and one for E-W. A 5 element beam was put up for 6 meters, and a Cushcraft R-5 vertical for a GOTA station. The antennas were all up and ready Saturday morning.

The operating plan was to have one station for CW, one for SSB, one for 6 meters and the GOTA station. As it turned out, the wire dipole for the SSB station developed a problem so the R-5 GOTA antenna became the antenna for the SSB station. The wire antenna trouble turned out to be a bad splice in the ladder line, but was not discovered until near the end of Field Day operation.

A rather severe thunder storm interrupted operation around 6pm Saturday. Operators on duty at the time put the radio equipment in cars to keep it dry and waited for the storm to pass. Murphy's Law was demonstrated one more time since we only had three sides for our tent and the storm attacked us from the fourth side. Operation resumed again around 6:30 p.m. The tent survived the storm ok.

Operation continued through the remainder of the Field Day period without further interruption. Propagation was excellent on 40 and 20, somewhat limited on 15 and non-existent on 10. Six meters was monitored continuously at 50.125 MHz and occasionally came to life giving us a total of 34 contacts.

The final tally on number of contacts was 262 on CW and 209 on SSB.

We had two fairly new hams join in with us, both TARC members. They were Blake Hudson, KE4SGK, and Diana Gregory, KI4GRF. Diana commented it was really a valuable experience for her to be able to participate in the station set up, particularly the antenna raisings. Also getting some operating experience on 15 and 20 was great. She is just learning about propagation and the real effects of sunspot cycles on communication. The GOTA opportunity was wonderful for her.

Around noon on Sunday we began to shut down and get ready for our traditional picnic. It was well attended and enjoyed by all. Frank, W4VV did his usual good job as chef and many of us enjoyed Keith Kelly's excellent chili.

Ken Anderson W4JQT



#### **Editors Note:**

If you have digital photos of the EARS Field Day Event, please forward them to Freeman Crosby-W1NPR. He will upload them to the EARS Website. I will be forwarding some within the next few days. Dennis-K4NF

### **Internet Sites to Explore**

http://www.arrl.org/lotw/#about

Welcome to the Logbook of the World (LoTW). LoTW is a new electronic contact-verification system designed to make it easier and less costly to participate in many Amateur Radio awards programs.

Do you know of any Internet Sites which might be of interest to Hams? Please forward them to the Editor

	Local Repeaters	
EARS	146.700- MHz	77Hz
EARS	146.865 -	
EARS	146.775-	77Hz
NPARC	147.120+	136.5Hz
NPARC	442.100	136.5Hz
PRRA	147.255 +	
SERC	145.130 -	
SERC	146.730-	100Hz
CARS	146.745 -	
SARA	146.910 -	
WCF	145.430-	100Hz
TARC	146.805-	100Hz
ENG	444.625	77Hz



#### Local Two Meter Nets

EARS Simple:	x 146.580 Friday	7:30pm
NPARC	147.120+ Tuesday	8:00pm
CARS	146.745- Daily	8:30am
TARC	Simplex 146.580 Tuesday	7:30pm
TARC	146.805- Thursday	7:30pm

#### Editor's Note:

We are looking for articles to post in the EARS newsletters. Any member who would like to contribute an article please contact Dennis-K4NF at k4nf@arrl.net

Members who would like to present a program or have suggestions for a program should contact one of the club officers. We would like your input.

# Amateur Radio Equipment For Sale, Trade, Want to Buy

### For Sale:

Mosley Classic 33 Antenna, ..... Best Offer Force 12, 40M add-on for X series Antenna \$150 Contact: Tom Hawes 941-627-4644 *Contact the editor to add your equipment* 

# - Local Happenings -

**VE Exam Sessions:** The exams are given at 9:30 AM the 2<sup>nd</sup> Saturday of each month in the conference room of the Venice public library, 300 South Nokomis Avenue, Venice, FL. The exam cost is \$14.00. Contact Jack Sproat-W4JS, w4js@juno.com, 475-1929.

**RACES:** Communications Training Nets are held on the last Thursday and Friday of each month. The Wednesday night Emergency Communications Information Net begins at 8PM on 146.745 (-) MHz. On Thursday the Englewood EOC will conduct their Tactical Net beginning at 9:30AM on 146.865 (-) MHz.

# **QCWA Chapter 53 Meeting:**

11:30 AM, 1<sup>st</sup> Wednesday of each month at Denny's on Bee Ridge Rd., Sarasota, October through May, and the Panda Pavilion in Venice June through September.

**Snowbird Net:** Net is twice daily; first on 14.278 MHz at 10:00AM and on 7.230 MHz at 7:00PM EST.

**Connecticut Connection Net:** Net is twice daily at 8:00 AM on 14.340 MHz and at 7:30PM on 7.230 MHz immediately after the Snowbird net.

# Weekly Area Amateur Breakfasts:

- -Tuesday, 7AM at Denny's in Englewood
- -Tuesday, 8AM at Valentine's in Englewood
- -Tuesday, 8AM, at Peach's in Venice.
- -Friday, 8AM at Mel's Diner in Venice.

#### Florida July Hamfests

http://www.arrl.org/hamfests.html

14-15 Jul 2006, 11th Annual Milton Hamfest, Milton Amateur Radio Club, Santa Rosa County Auditorium, Milton, FL, <u>http://home.att.net/~k4ozl/marc.htm</u>, Talk-In: 145.490 MHz, Contact: Dave Lyle, KC4HKJ, 12531 Highway 90, Holt, FL 32564, Phone: 850-626-7663, Email: <u>kc4hkj@gmail.com</u>

#### May Special Events

#### http://www.arrl.org/contests/spev.html

- ♦ Jul 1, 0000Z-2400Z, Hannibal, MO. Hannibal ARC, W0MTL. National Tom Sawyer Days. 21.240 14.240 7.240. Certificate. Robert Mitchell, 6825 Gardner Expy, Quincy, IL 62305. <u>www.w0kem.com</u>
- ♦ Jul 1, 1300Z-1900Z, Bristol, TN. Bristol Amateur Radio Club, W4B. Commemorating 150th anniversary of the founding of Bristol, TN/VA. 14.285 14.240 7.265 7.230. Certificate. Ben Morris, K4EDI, 16721 Chase Ln, Abingdon, VA 24210. <u>www.qsl.net/barc</u>
- Jul 1, 1200Z-1900Z, Ashland, KY. River Cities Amateur Radio Association, KZ4G. A fun community gathering in Central Park. 28.350 14.300 7.250 3.940. Certificate. RCARA, PO Box 612, Ashland, KY 41105. www.summermotion.com
- ◆ Jul 1, 1400Z-2200Z, Smithville, TN. DeKalb County Amateur Radio Club, K4F. 35th Annual Smithville Fiddlers Jamboree and Crafts Festival. 28.425 21.335 14.280 7.275. QSL. Wm Freddy Curtis, KC4GUG, 288 Dogwood Cir, Smithville, TN 37166-2712
- ♦ Jul 1, 1800Z-2100Z, Los Alamos, NM. Los Alamos Amateur Radio Club, W5PDO. Earthwatch Institute gifted high school student program from Fenton Hill Observatory. 28.450 21.350 14.250. Certificate. Don Casperson, AA5PA, 1423 43rd St, Los Alamos, NM 87544. <u>http://laastro.lanl.gov/earthwatch</u>
- ♦ Jul 1-Jul 2, 1400Z-2100Z, Winona, MN. Winona Amateur Radio Club, Inc., W0NE. Great River Shakespeare Festival. 14.250 14.050 7.250 7.050. Certificate. Leslie Hittner, K0BAD, 1340 Conrad Dr, Winona, MN 55987. www.w0ne.org
- ♦ Jul 1-Jul 3, 1500Z-0300Z, Indianapolis, IN. Indianapolis Motor Speedway Amateur Radio Club, W9IMS. United States Grand Prix. 21.340 14.240 7.240 3.840. QSL. Indianapolis Motor Speedway ARC, PO Box 18495, Indianapolis, IN 46218. <u>www.qrz.com/w9ims</u>
- Jul 1-Jul 8, 0001Z-2359Z, Williamsport, PA. West Branch Amateur Radio Association, W3AVK. Williamsport Bi-Centennial--2006 Celebration. 14.265 14.040 7.280 3.850. QSL. A. O. Thomas, KC3Q, 1608 Elmira St, Williamsport, PA 17701-2118
- ♦ Jul 2-Jul 5, 2000Z-0000Z, Ft Missoula, MT. Hellgate Amateur Radio Club, W7PX. 200th anniversary of the Lewis and Clark Expedition in Missoula Valley. 21.360 14.260 7.260 3.860. Certificate and QSL. HARC, POB 3811, Missoula, MT 59806. <u>www.users.qwest.net/~k7vk/</u>
- Jul 4, 1400Z-2100Z, Robbinsville , NC. Smoky Mountains

Amateur Radio Team, N4GSM. Graham County Heritage Festival. 14.242 7.242. Certificate. SMART, PO Box 517, R o b b i n s v i l l e , N C 2 8 7 7 1 . www.main.nc.us/graham/smart

- ♦ Jul 4, 1500Z-2200Z, Independence , IA. Five Sullivan Brothers Amateur Radio Club, W0FSB. In honor of the five brothers and all of our veterans. 28.340 21.240 14.240
  7.240. Certificate. Five Sullivan Brothers ARC, 4015 Independence Ave, Waterloo, IA 50703
- ♦ Jul 4, 1600Z-2300Z, Beecher, IL. Hams of Beecher, W9B. 6th Annual Welcome Home Beecher Train Depot. 28.340 14.270 14.040 7.270 146.49. Certificate. Gene Backlin, 26811 Greenbriar Dr, Monee, IL 60449
- ♦ Jul 4-Jul 5, 1400Z-0200Z, Thompson, OH. Lake County Amateur Radio Association, N8GB. Happy Birthday America! 28.450 14.265 7.246. Certificate. George R. Bair, 386 Cedarbrook Dr, Painesville , OH 44077. www.lcara.org
- ♦ Jul 8, 0900Z-2100Z, Vernon, CT. Area Amateurs, K1J. Jesus Festival. 145.450 145.330 146.52 145.73. QSL. John Winkley, 105 Oxford Dr, East Hartford, CT 06118
- ♦ Jul 8, 1300Z-2000Z, Pittsburgh, PA. Butler County Amateur Radio Public Service Group, K3PSG. Wings Over Pittsburgh -- 911 Airlift Wing Air Show featuring the Blue Angels. 28.440 21.340 14.240 7.240. Certificate. BCARPSG, PO Box 141, Prospect, PA 16052
- ♦ Jul 8, 1600Z-0400Z, West Covina, CA. Southern California Amateur Transmitting Society, WB6LRU. SCATS celebrates 30 years of radio. 20 40 m. QSL. Craig Johnson, N0CCJ, 19745 Colima Rd, Ste 1-577, Rowland Heights, CA 91748. <u>www.scats.org</u>
- ♦ Jul 8-Jul 9, 1200Z-2100Z, Marietta, OH. Marietta Amateur Radio Club (W8HH) and Parkersburg Amateur Radio Klub (N8NBL), W8HH. 6th annual Riverfront Roar Powerboat Races & Festival. 146.97 146.88 14.325 7.285. Certificate. Mark Leatham, KR5N, 1710 Mount Tom Rd, Marietta, OH 45750
- ♦ Jul 8-Jul 9, 1600Z-0300Z, Watertown, TN. Upper Cumberland Amateur Radio Association, W4J. Watertown Jazz Festival -- TN's Premier Jazz Event. 14.260 7.260 3.860. QSL. Dennis M. Barrett, 1035 East 6th St, Cookeville, TN 38501. <u>www.ucara.org</u>
- ♦ Jul 12-Jul 16, 1800Z-2200Z, Austin, TX. Naturist Amateur Radio Club, NU5DE. Nude Awareness Celebration/Nude Recreation Week. 21.365 14.265 7.265. Certificate. Naturist Amateur Radio Club, PO Box 200812, Austin, TX 78720-0812. <u>www.nu5de.org</u>
- ♦ Jul 15, 1300Z-1900Z, Wapakoneta, OH. Reservoir Amateur Radio Association, K8QYL. Anniversary of Moon Landing. 14.250 7.250. Certificate. Tom Kaup, KA1UP, 421 Lewis Ave, St Henry, OH 45883. <u>www.rara.95mb.com</u>
- ♦ Jul 15, 1400Z-2000Z, Williamsburg, VA. Williamsburg Area Amateur Radio Club, K4RC. Promoting Colonial Williamsburg/Historical Triangle. 21.350 18.150 14.250 7.261. Certificate. Russell Chandler, 132 Druid Dr,

Williamsburg, VA 23185. <u>www.qsl.net/waarc</u>. Special certificate for working all three K4RC special event stations -- Jamestown Island (May) and Yorktown Battlefield (Oct)

- ♦ Jul 15, 1500Z-1900Z, Falmouth, MA. Falmouth Amateur Radio Association, K1AIR. FARA 75th Anniversary. 7.050 7.245 14.050 14.245. Certificate. FARA, PO Box 815, West Falmouth, MA 02574. www.falara.org
- ♦ Jul 15, 1600Z-1800Z, Colorado Springs, CO. Pikes Peak Radio Amateur Association (PPRAA), AF0S. 200th anniversary of Zebulon Pike's Expedition. 14.265. QSL. PPRAA, PO Box 16521, Colorado Springs, CO 80935. www.ppraa.org
- ♦ Jul 15, 1600Z-2200Z, DeSmet, SD. Lake Area Radio Klub and Huron Amateur Radio Club, W0WTN. Annual Little House on the Prairie Pageant. 14.265 7.265. Certificate. LARK, PO Box 642, Watertown, SD 57201. www.w0wtn.org; www.huronarc.info
- ♦ Jul 16-Jul 17, 1600Z-1600Z, Muskegon, MI. Michigan DX Association And A.R.G.Y.L., N8S. USS Silversides Submarine Special Event N8S. 146.445 14.243 7.243 3.543. QSL. Michigan DX Association, 1235 Morgan NW, Grand R a p i d s , M I 4 9 5 0 4 . http://mdxa1.org/silversidesspecial.html
- ♦ Jul 18-Jul 23, 1300Z-1900Z, Bellefontaine, OH. Champaign/Logan Amateur Radio Club, K4H. Kids-4-HAM, making the world of HAM fun for the kids! 21.310 14.265 7.240 7.045. QSL. Gary Kauffman, PO Box 952, Bellefontaine, OH 43311
- Jul 22, 1500Z-1900Z, Waco, TX. Lake Whitney Amateur Radio Society, WA5BU. Activating Baylor University's Ham Radio Club Station. 21.300 14.250 7.250. QSL. Baylor ARC, Box 85584, 500 Speight, Waco, TX 76798-5584. <u>kt5a@hotmail.com</u>
- ♦ Jul 22-Jul 23, 1200Z-0000Z, West Union, WV. West Union, Birthday Festival Organization, WU8WV. 125th Birthday Festival Town of West Union, WV. 50.180 14.280 7.280 3.880. Certificate. Monte Tremont, HC 67 Box 1, West Union, WV 26456. www.westunionfest.org/index.htm
- ♦ Jul 22-Jul 24, 1500Z-0100Z, Springfield, OH. Independent Radio Association, W4H. 104th anniversary of the founding of the 4H movement. 14.344 7.244 3.944. QSL. Doug Bell, N8HSU, Independent Radio Association, PO Box 523, Springfield, OH 45501. <u>www.kb8zxk.com</u>
- Jul 27-Jul 30, 1300Z-2100Z daily, Oshkosh, WI. Fox Cities Amateur Radio Club, W9ZL. Experimental Aircraft Association Museum, from Vette Hangar at Pioneer Airport. 14.2707.250. Certificate. FCARC, Attn: N9YMC, PO Box 5233, Appleton, WI 54912. <u>www.fcarc.us</u>
- ♦ Jul 28-Jul 29, 1200Z-2000Z, Berne, IN. Adams County Amateur Radio Club, W9A. Annual Swiss Days celebration. 14.280 7.260. QSL. Adams County Ham

Club, 417 Dearborn St, Berne, IN 46711. http://home.earthlink.net/~waynesteury/swissdays.h tm

- Jul 28-Jul 30, Shelton, WA. Mason County Amateur Radio Club and North Mason ARES Club, N7SK and NM7E. Amateur Radio Exhibit. QSL. Mason County ARC, PO Box 2114, Shelton, WA 98584. www.hamradioatthefair.org
- ♦ Jul 29-Jul 30, 1300Z-1900Z, Rutledge, TN. Lakeway Amateur Radio Club, W2IQ. From the Grainger County Tomato Festival. 14.250 7.260. QSL. Lakeway ARC, Box 160, 340 E Economy Rd, Morristown, TN 37814. www.lakewayarc.org
- ♦ Jul 29-Jul 30, 1400Z-1900Z, Carmel, NY. QSY Society, K4H. Putnam County 4H Fair. 28.350 21.300. QSL. Shirley Dahlgren, N2SKP, PO Box 677, Verplanck, NY 10596. www.qsl.net/qsy

#### WA7BNM April Contest Calendar

#### http://www.hornucopia.com/contestcal/contestcal.html

- RAC Canada Day Contest 0000Z-2359Z, Jul 1
- Venezuelan Ind. Day Contest 0000Z, Jul 1 to 2359Z, Jul 2
- ♦ DL-DX RTTY Contest 1100Z, Jul 1 to 1059Z, Jul 2
- ♦ Original QRP Contest 1500Z, Jul 1 to 1500Z, Jul 2
- ♦ DARC 10-Meter Digital Contest 1100Z-1700Z, Jul 2
- ♦ RSGB 80m Club Championship, CW 1900Z-2030Z, Jul 3
- ARS Spartan Sprint 0100Z-0300Z, Jul 4
- MI QRP July 4th CW Sprint 2300Z, Jul 4 to 0300Z, Jul 5
- VK/Trans-Tasman 160m Contest, Phone 0800Z-1400Z, Jul 8
- IARU HF World Championship 1200Z, Jul 8 to 1200Z, Jul 9
- ♦ FISTS Summer Sprint 1700Z-2100Z, Jul 8
- Six Club Contest 1800Z, Jul 8 to 2100Z, Jul 9
- ♦ ARCI Summer Homebrew Sprint 2000Z-2400Z, Jul 9
- ♦ RSGB 80m Club Championship, SSB 1900Z-2030Z, Jul 12
- ♦ Thursday NCCC Sprint Ladder 0230Z-0300Z, Jul 14
- CQ Worldwide VHF Contest 1800Z, Jul 15 to 2100Z, Jul 16
- North American QSO Party, RTTY 1800Z, Jul 15 to 0600Z, Jul 16
- RSGB Low Power Field Day 0900Z-1600Z, Jul 16
- Run for the Bacon QRP Contest 0100Z-0300Z, Jul 17
- NAQCC Straight Key/Bug Sprint 0030Z-0230Z, Jul 20 and 0330Z-0530Z, Jul 20
- RSGB 80m Club Championship, Data 1900Z-2030Z, Jul 20
- Thursday NCCC Sprint Ladder 0230Z-0300Z, Jul 21
- Great Lakes Sweepstakes [cancelled]
- VK/Trans-Tasman 160m Contest, CW 0800Z-1400Z, Jul 22
- RSGB IOTA Contest 1200Z, Jul 29 to 1200Z, Jul 30
- ARS Flight of the Bumblebees 1700Z-2100Z, Jul 30